



DR. D. Y. PATIL VIDYAPEETH, PIMPRI, PUNE

(Deemed to be University)

(Accredited (3rd Cycle) by NAAC with a CGPA of 3.64 on four point scale at 'A++' Grade)

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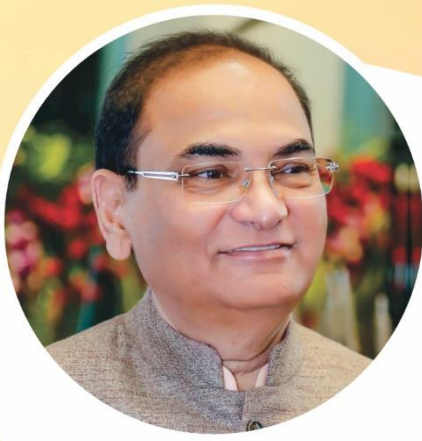
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NEWSLETTER

January to June 2024



Vol.-I



A Message from the Chancellor



Dear Members of the Dr. D. Y. Patil Vidyapeeth Community,

With immense pride, I address you as we continue our journey toward excellence, innovation, and global recognition. We are shaping a future grounded in knowledge, creativity, and unity.

This edition of our newsletter celebrates the extraordinary achievements and milestones of the past quarter, showcasing the unyielding spirit of our Vidyapeeth family.

Our talented students and dedicated staff have driven remarkable progress, excelling on national and international platforms, spearheading groundbreaking research with transformative potential, and executing impactful community programs that promote inclusivity and empowerment. Additionally, the enhancement of state-of-the-art facilities has enriched the academic experience, creating a dynamic and future-ready environment for all. Together, these efforts are not just milestones but meaningful strides toward a brighter and more inclusive future, one where innovation, empathy, and collaboration remain at the core of our mission.

As Mahatma Gandhi said, "The future depends on what you do today." Let us embrace our collective strength and vision to achieve even greater heights.

Celebrate these milestones, express gratitude, and commit to a legacy of brilliance and curiosity.

With heartfelt appreciation,

Dr. P. D. Patil

Chancellor,

Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune





A Message from the Pro Chancellor



Dear students and staff,

Greetings of light, wisdom, and boundless inspiration! As we journey through the ever-evolving landscape of knowledge and discovery, let us pause to embrace the profound truth that education is not merely the accumulation of information but the sacred awakening of the soul. It is a divine calling to illuminate our paths and those of others.

In this spirit, we are elated to present the latest edition of our cherished newsletter, a beacon of enlightenment, reflection, and community. Within its pages, you will find the whispers of wisdom, echoes of achievements, and narratives of transformation that embody the very essence of our institution's vision.

As the Bhagavad Gita beautifully states: "Yad Yad Aacharati Shreshthas, Tattadevetaro Janah; Sa Yat Pramaanam Kurute, Lokastadanuvartate." (Chapter 3, Verse 21). "Whatever action is performed by a great person, common people follow. And whatever standards they set, the world pursues."

Let this "Shloka" remind us of the immense power of setting exemplary standards through our actions and inspiring positive change in the lives of those around us.

Let this newsletter serve as a gentle reminder that we are interconnected, each one of us a unique thread in the fabric of collective growth. As you immerse yourself in its enriching content, may it inspire you to soar higher, dream brighter, and strive for the ultimate union of knowledge and purpose.

Together, let us continue to be the harbingers of positive change and carry forth the sacred flame of learning that transcends boundaries and transforms lives.

With best wishes,

Dr. (Mrs.) Bhagyashree P. Patil
Pro-Chancellor,
Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune





Vice Chancellor's Message



Dear Readers,

As we embark on another promising academic year at Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune, I am filled with immense pride and optimism about the exciting journey that lies ahead. This newsletter serves as a vibrant testament to our dynamic community, highlighting our shared achievements, fostering connections, and inspiring us to scale new heights together. At Dr. D. Y. Patil Vidyapeeth, we are driven by a mission to empower individuals through education, research, and innovation. We aim to emerge as a global leader in academic excellence and societal impact. We believe education is a transformative force—not only shaping careers but also moulding lives and creating leaders who contribute meaningfully to the betterment of society.

Over the past year, we have taken immense pride in organizing a diverse range of initiatives that reflect our core values of curiosity, compassion, and excellence. From vibrant cultural celebrations and impactful societal events to groundbreaking research and inclusive community outreach programs, these endeavors embody our holistic approach to education. They empower our students with critical life skills such as leadership, teamwork, and resilience while nurturing their emotional and social growth.

Our unwavering commitment to quality and excellence is further demonstrated through the remarkable achievements of our healthcare facilities. All the hospitals under our Vidyapeeth, including Medical, Dental, Ayurvedic, and Homeopathy, have earned the prestigious NABH accreditation, while our laboratories continue to uphold the highest NABL standards. These milestones underscore our dedication to delivering exceptional services and advancing well-being beyond academics.

Furthermore, research and innovation remain at the very heart of our ethos. By fostering interdisciplinary collaboration and nurturing a culture of inquiry, we encourage our students and faculty to develop transformative solutions to address the ever-evolving challenges of the modern world. As we step into this new academic year, let us draw strength and inspiration from the timeless words of Swami Vivekananda: "Arise, awake, and stop not till the goal is reached." Together, with determination, unity, and purpose, we are poised to achieve excellence and shape an inclusive, empowered future for all.

Warm regards,

Prof. (Dr.) N. J. Pawar

Vice Chancellor,

Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune





From Pro Vice Chancellor Maam's desk



Dear Students and Faculty,

At Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune, we stand unwavering in our belief that within each of you lies the spark of brilliance—an untamed potential waiting to ignite. As one of India's foremost institutions for higher learning, we are not merely shaping minds but sculpting future trailblazers, innovators, and change-makers. Through the pillars of academic excellence, pioneering research, and boundless innovation, we endeavor to nurture a generation that dares to dream and drives the world forward.

This newsletter is more than just pages bound together—it is the living, breathing pulse of the Vidyapeeth, capturing the essence of our shared journey. It stands as a beacon of achievement, showcasing the extraordinary milestones, groundbreaking discoveries, and transformative ideas forged by our students and faculty alike. It is here that aspirations take flight and inspirations fuel our collective spirit.

The road to success is rarely smooth; it demands unyielding perseverance, fearless courage, and an unrelenting pursuit of excellence. Yet, it is through these very challenges that you will carve your destiny, unlock your highest potential, and accomplish the impossible.

As the visionary Napoleon Hill once declared, "Whatever the mind can conceive and believe, it can achieve." So, dare to dream beyond limits, trust in your strength, and step boldly into the future you envision.

Together, let us march forward—with passion, purpose, and unity—turning obstacles into stepping stones, transforming every idea into reality. Remember, the Vidyapeeth is not just an institution—it is a family that grows stronger with every triumph, no matter how great or small.

Your journey starts now. Make it legendary.

Best Wishes,

Dr. Smita Jadhav
Pro Vice Chancellor
Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune



Research Presentation by the Faculty / Students

Sr. No.	College / Institute Name	International / National Research Presentation by faculty and students
1	Dr. D. Y. Patil Medical College and Hospital and Research Centre	183
2	Dr. D. Y. Patil Dental College and Hospital	56
3	Dr. D. Y. Patil Biotechnology and Bioinformatics Institute	11
4	Dr. D. Y. Patil College of Ayurved and Research Center	38
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Significant Research Presentation

Dr. D. Y. Patil Medical College, Hospital and Research Centre

Sr. No.	Title of Scientific Papers / Posters	Presented by	Event
Department of Anatomy (Research Presentations by Faculty)			
1	Metopic Suture, Occipitalisation of Atlas & Wormian Bone-A New Syndrome	Dr. Khushi Gupta	MAHACON VI 16 th & 17 th February 2024
Department of Anatomy (Research Presentations by Student)			
1	Anomalous Right Lung - A Case Report	Dr. Arun Kumar (PG Student)	12 th International conference of Society of Clinical Anatomist (SOCA 2024)
Department of Biochemistry (Research Presentations by Faculty)			
1	Estimation of Oxidative stress Biomarkers in patients with Acne vulgaris'	Dr. Astha Goyal	National- 1 st Annual Conference, "Translation Research: Biomaterials, Biomarkers and Diseases.
Department of Microbiology (Research Presentations by Student's)			
1	Rising trend of antifungal drug resistance in candidemia in a tertiary care hospital in Maharashtra	Dr. Sundip Mukherjee (Oral Paper)	BAPCON 2024 17 th Annual Conference of BAPM IGIMS, Patna on 3 rd and 4 th February 2024
2	A Silent Threat To Surgical Wounds: A Case Of Mycobacterium abscesses subspecies massiliense- Surgical Site Infection"	Dr. Vandna Kumari (Oral Paper)	National e-Conference CHET TBCON 2024, Organized by the Department of Microbiology, Chettinad Hospital and Research Institute on 30 th April 2024
Department of FMT (Research Presentations by Faculty)			
1	Radiological Study of Appearance and Fusion of Ossification Centers in Upper Limb at Tertiary Health Care Center".	Dr. A. L. Ghangale	FORENSIC MEDICON 2024, 45 th Annual National Conference of the Indian Academy of Forensic Medicine (IAFM), at the All India Institute of Medical Sciences (AIIMS), Nagpur was held on 17 th to 20 th January 2024

Sr. No.	Title of Scientific Papers / Posters	Presented by	Event
Department of General Medicine (Research Presentations by Student's)			
1	Paper- An interesting case of emphysematous pyelonephritis	Dr. Saketh	MEDICON Conference held from 17 th to 18 th February 2024
2	Paper -Prognostication of Patients with Pneumonia Going into Acute Respiratory Distress Syndrome Based on CRP (hs) and IL-6 Levels on Admission.	Dr. Ahsan Faruqi	APICON Conference held from 22 nd to 25 th February 2024
3	Paper -A study on diabetic retinopathy (DR) as an indicator of coronary heart disease (CHD) among type 2 diabetic patients	Dr. Varun Lingneni	8 th International Diabetes Summit 2024
4	Paper -Systematic review of etiology of community acquired pneumonia in Indian adults	Dr. Ahsan Faruqi	ACINUS 23 rd -25 th May 2024
Department of Dermatology (Research Presentations by Faculty)			
1	A point-of-care autofluorescence image device to visualize superficial infections over the skin	Dr. Aayush Gupta	IMCAS ASIA 2024, Bangkok
Department of Dermatology (Research Presentations by Student's)			
1	Secukinumab controls inflammation but not scaling in autosomal recessive congenital ichthyosis.	Dr. Shrishti Singh	Department of Dermatology AFMC & CH (SC), Pune in Association with IADVL
2	Liprdematous alopecia	Dr. Sandra Arora	DERMACON Hyderabad 2024
3	Eccentric occurrences of exclusive hyperpigmentation of Reticulate acropigmentation of Dohi	Dr. Jahanvi Goyal	SODC 2024 World Congress
4	An Interesting Case of Hereditary Punctate Palmoplantar Keratoderma	Dr. Aravind Reddy	Midyear CME in Oathology (MC-IAPM)
5	Swift Resolution of Post-Inflammatory Hyperpigmentation: A Four-step Q-switched Nd:YAG and Long-pulsed Nd:YAG Protocol	Dr. Shubham Deokar	IMCAS ASIA 2024
Department of Ophthalmology (Research Presentations by Faculty)			
1	Females are better leaders	Dr. Radhika Paranjpe	All India Ophthalmological Society, Kolkata 13 th to 16 th March 2024
Department of Ophthalmology (Research Presentations by Student's)			
1	Poster-1 : A case of Conjunctival Intraepithelial Neoplasia in a seropositive asian male mimicking as pigmentary lesion Poster-2 : A case of bilateral ocular thermal burn with molten metal aluminum	Dr. Jhimli Ta	All India Ophthalmological Society, Kolkata 13 th to 16 th March 2024
2	Posterior Lenticonus	Dr. Sumit Toshniwal	All India Ophthalmological Society, Kolkata 13 th to 16 th March 2024

Sr. No.	Title of Scientific Papers / Posters	Presented by	Event
Department of Orthopaedics (Research Presentations by Faculty)			
1	Paper - 1. Unilateral Biportal Endoscopy (UBE) in Patients with Lumbar Canal Stenosis: Early Results of a Prospective Study of 31 Patients. 2. Right-Sided Approach by a Right-Handed Surgeon to Right-Sided pathology by Unilateral Biportal Endoscopy (UBE). Technical Report: Unilateral Biportal Endoscopy to Treat a Case of Far-Out Syndrome.	Dr. A. Khandge	ASSICON 2024 held at The Westin Mumbai, Powai Lake, Mumbai from 18 th to 20 th January 2024
2	Paper - The Characteristics of Spinopelvic Sagittal Alignment in Patients with Lumbar Degenerative Diseases	Dr. Sarthak Walia	PCOACON 2024 was held at Hotel Novotel, Khopoli, from 26 th to 28 th January 2024
Department of Orthopaedics (Research Presentations by Students)			
1	Paper – Unilateral Biportal Endoscopy (Ube) In Patients with Lumbar Prolapsed Intervertebral Disc: Early Results of A Prospective Study Of 29 Patients	Dr. Archit Gupta (JR II)	ASSICON 2024 was held at the Westin Mumbai Powai Lake, Mumbai from 18 th to 20 th January 2024
2	Poster – Intraoperative identification and Mosaicplasty in a case of femur Subchondral Osteoid Osteoma	Dr. Sushant Kumar (JR III)	MOACON 2024 Vikram Marvah Best E-Poster Award held at Westin Powai Lake Mumbai from 29 th to 31 st March 2024.
3	Paper - Unilateral Biportal Endoscopy (UBE) in patients with lumbar prolapsed Intervertebral disc	Dr. Somi Reddy Medapatti (JR III)	The 1st Annual Conference of Spine Society of Odisha was held at Chilka, Odisha, from 20 th to 21 st April 2024.
Department of Paediatrics (Research Presentations by Faculty)			
1	Had construed as a faculty for two scientific sessions 1) Sleep Disorders in Adolescents. 2) Recommendations for Midday School Meal from Non-Communicable Diseases Prevention Academy	Dr. Shailaja Mane	The National Conference of the Indian Academy of Paediatrics, PEDICON 2024, was held in Kochi on 26 th January 2024
2	Spectrum of malformation of cortical developmental- single Centre study	Dr. Sneha Mhaske	Childneurocon was held on 8 th to 10 th February 2024 at CMC, Vellore

Sr. No.	Title of Scientific Papers / Posters	Presented by	Event
Department of Paediatrics (Research Presentations by Students)			
1	The paper presentation highlighted key advancements and research findings in pediatric medicine, showcasing the department's dedication to staying abreast of the latest developments in the field	Dr. Sarnya Verma, Dr. G. Chandrashekhar, Dr. Darshana, Dr. Owais	MEDICON 2024 held on 18 th & 19 th February 2024 at DYPMC, Pune
2	Focus: The poster presentation featured visual representations of research projects, case studies, or innovative approaches in pediatric care	Dr. Pooja Sadhu, Dr. Pranavi, Dr. Suresh, and Dr. Arushi Narang	MEDICON 2024 held on 18 th & 19 th February 2024 at DYPMC, Pune
Department of Psychiatry (Research Presentations by Student's)			
1	Paper- Blood is Affected but the Mind Reacts, Psychosis Masquerading Porphyria Poster- Dissociation camouflaged as GBS	Dr. Poulomi Ghosh	75 th Annual National Conference of Indian Psychiatry Society 2024 (ANCIPS 2024) held at Kochi
Department of Neurology (Research Presentations by Faculty)			
1	Study of Clinical, Radiological & laboratory features in neuromyelitis optica spectrum disorder and myelin oligodendrocytes glycoprotein associated disorder at a tertiary care hospital in India	Dr. Shalesh Rohatgi	2 nd International Conference on Neuroscience & Neurology (Invited keynote speaker)
Department of Respiratory Medicine (Research Presentations by Students)			
1	Paper : Pulse oximeters won't tell you the truth if used unwisely	Dr. Rhea Gandhi	ACINUS 2024 was held at Dr. D. Y. Patil Medical College, Pimpri, Pune, on 23 rd May 2024.
Department of Anaesthesiology (Research Presentations by Faculty)			
1	Paper Topic:- Epidural Blood patch as Remedial solution for intractable headache due to spontaneous intracranial hypotension – A case series	Dr. Aparna Bagle, Professor	38 th National Conference of pain ISSPCON 2024 as faculty and organising team. Presented paper in the conference for paper competition in faculty category at Hyatt Regency, Pune held from 2 nd to 4 th February 2024
2	Attended and presented e- poster in the 15 th Annual National Conference of Indian Association of Paediatric Anaesthesiologists, IAPA 2024. Poster Topic: - Massive Cystic hygroma of neck in an infant: Anaesthetic Challenges - A case report.	Dr. Shweta Singh, Assistant Professor	15 th Annual National Conference of Indian Association of Paediatric Anaesthesiologists, IAPA 2024 at Hotel Crown Plaza, Mayur Vihar, New Delhi held on 10 th to 11 th February 2024

Sr. No.	Title of Scientific Papers / Posters	Presented by	Event
Department of Anaesthesiology (Research Presentations by Students)			
1	Paper Topic - Comparative study of Neuromuscular blocking effects of atracurium and cisatracurium in pediatric patients undergoing elective surgery under general anaesthesia	Dr. R. Ke. Yukti Roshni, JR – III	25 th Annual Conference of Indian Society of Neuroanaesthesiology and Critical Care ISNACC PUNE 2024 at AFMC, Pune was held from 16 th to 18 th February 2024.
Department of Neurosurgery (Research Presentations by Faculty)			
1	10 th Anniversary Conference of Neuroendoscopy Society, India Mumbai	Dr. Ashish Chugh Dr. Sarang Gotecha Dr. Prashant Punia Dr. Jayant Gaud	NESICON
2	3 rd Annual Meeting of the Young Neurosurgeon's Forum of the Neurological Society of India. Pune	Dr. Ashish Chugh Dr. Sarang Gotecha Dr. Prashant Punia Dr. Jayant Gaud Dr. Ishant Rege	NSI-YNFCON
Department of Radiology (Research Presentations by Students)			
1	Paper – 3T Magnetic Resonance Imaging in evaluation of spinal infections in patients with complaints of backache with fever	Dr. Apurvaa P.	IRIA 2024 VIJAYAWADA 76 th Annual National Conference was held from 25 th to 28 th Jan. 2024 at CK Convention Center, Vijayawada
Department of Plastic Surgery (Research Presentations by Students)			
2	Paper- Simplifying Creation of the Ulnar Basilic Arteriovenous Fistula: The Royal Wave Position – A case series	Dr. Ankur Modi	MAPSCON 2024
Department of ENT (Research Presentations by Students)			
1	Paper- Surgical innovation: Subtotal petrosectomy in the management of lateral skull base osteomyelitis	Dr. Rose Johnson	International Otology Workshop 2024, Mumbai.

Dr. D. Y. Patil Dental College and Hospital

Sr. No.	Title of Scientific Papers / Posters	Presented by	Event
Department of Periodontology (Research Presentations by the Faculty)			
1	Management of Lost Interdental Papilla	Dr. D. Gopalakrishnan	Pune Dental Show was held on 30 th -31 st March 2024
2	Keynote lecture topic	Dr. D. Gopalakrishnan	34th Conference of the Indian Society of Dental Research Kanyakumari, February 2 nd – 4 th February 2024.
3	Restoration of the Lost Interdental Papilla	Dr. D. Gopalakrishnan	ISP Integrate, Bhubaneshwar –11 th -12 th May 2024.
Department of Pediatric and Preventive Dentistry (Research Presentations by Faculty)			
1	Clinical Symposium on Management of Differently Abled Children	Dr. Nilesh Rathi (Guest Speaker)	PEDOVISTA

Sr. No.	Title of Scientific Papers / Posters	Presented by	Event
2	Every child count: Tailored dental care for children with special health care needs	Dr. Dhanashree Dalal (Guest Speaker)	2 nd International Webinar on Paediatrics and Healthcare
Department of Oral & Maxillofacial Pathology & Oral Microbiology (Research Presentations by Faculty)			
1	Financial awareness, attitude and behaviour among dental practitioners in Maharashtra – A Cross-sectional study	Dr. Rahul Mohandas	34 th Annual Conference of the Indian Society for Dental Research
Department of Oral Medicine and Radiology (Research Presentations by Faculty)			
1	Laser Photo biomodulation for improving quality of life in Kindler Syndrome.	Dr. Sunil Mishra	International Digital Dentistry Conference, Mumbai was held on 8 th -9 th June, 2024
Department of Oral Medicine and Radiology (Research Presentations by Faculty)			
1	Different Pontic Designs for fixed Partial Dental Prosthesis: Contemporary Guidelines and Practice by General Dental Practitioners: A Survey and	Dr. Bhagyashree Dange Dr. Nidhi Momaya	The 4 th Maharashtra State Zonal Dental Conference was held on 16 th June 2024
2	"Metaversal Dentistry" an E poster.	Dr. Aparna Deo	International Digital Dentistry Congress 2.0, 8-9 th June, Mumbai
Department of Public Health Dentistry (Research Presentations by Faculty)			
1	Evaluating the Impact of Teledentistry on Patient Outcomes, Diagnostic Accuracy, and Satisfaction in a Prospective Observational Analysis	Dr. Silpi Chatterjee	15 th National PG Convention of the Indian Association of Public Health Dentistry, Sinhgad Dental College, Hospital, Pune was held on 20 th -21 st April 2024
Department of Oral and Maxillofacial Surgery (Research Presentations by Faculty)			
1	Innovative pre-clinical learning in oral surgery- Injection on tomato- a quasi-experimental study	Dr. Bhushan Bhagat	10 th AOMSI conference 1 st to 3 rd February 2024 at ORCHID Hotel
2	Efficacy of extra-oral maxillary nerve block technique using frontozygomatic approach	Dr. Smriti Ticku	10 th AOMSI Conf. 1 st to 3 rd February 2024 at ORCHID Hotel
Department of Orthodontics & Dentofacial Orthopaedics (Research Presentations by Faculty)			
1	Bite and Breath- Decoding Obstructive sleep apnea with customised intra oral appliance- Ticking Time bomb	Dr. Chaitra Mastud	Sleep Medicine Research workshop SLEEPCON- 14-16 th June 2024 in Delhi, India
Department of Pediatric and Preventive Dentistry (Research Presentations by Students)			
1	3D Printed Obturator Anchored on Feeding Bottle – Cleft Palate Management	Dr. Aditi Tasgaonkar	International Digital Dentistry Conference, Mumbai 8 th – 9 th June, 2024
Department of Oral Medicine and Radiology (Research Presentations by Student's)			
1	Deciphering the diagnostic conundrum: Odontogenic Keratocyst v/s Ameloblastoma.	Dr. Anupama Chavan	International Digital Dentistry Conference, Mumbai, held on 8 th -9 th June, 2024
2	Intraoral Myoepithelioma: A disgnostic dilemma	Dr. Vaishnavi Sawant	International Digital Dentistry Conference, Mumbai, held on 8 th -9 th June, 2024

Sr. No.	Title of Scientific Papers / Posters	Presented by	Event
3	Deciphering the diagnostic conundrum: Odontogenic Keratocyst v/s Ameloblastoma.	Dr. Anupama Chavan	International Digital Dentistry Conference, Mumbai, held on 8 th -9 th June, 2024
Department of Prosthodontics (Research Presentations by Student's)			
1	Clinical Case Presentation on "laminare Veneers"	Dr. Tanisha Aggarwal	"Bisque Fire" on 29 th June AFMC, Pune
2	Immediate Dentures: Expedite Your way to Dentulism	Dr. Akhila Soni	26 th IPS PG Convention, at Saveetha, Dental College, Chennai, held on 6 th April, 24
Department of Public Health Dentistry (Research Presentations by Student's)			
1	Perception and barriers of dental health practitioners in providing dental care to patients suspected with disordered eating: A qualitative study	Dr. Isha A Inamdar	15 th National PG Convention of Indian Association of Public Health Dentistry, Sinhgad Dental College, Hospital, Pune 20 th -21 st April 2024
2	A qualitative approach to understanding perception and challenges in the application of novel tooth numbering system by dental ug professionals	Dr. Peet Lunawat	15 th National PG Convention of Indian Association of Public Health Dentistry, Sinhgad Dental College, Hospital, Pune 20 th -21 st April 2024
Department of Oral and Maxillofacial Surgery (Research Presentations by Students)			
1	To evaluate and compare the stability of labial and labioinferior plating using 3-dimensional miniplate in mandibular symphysis and parasymphysis fracture	Dr. Akash Muralidharan	10 th AOMSI conference 1 st to 3 rd February, 2024 at ORCHID Hotel
2	A study to compare and to evaluate saline gauge dressing vs glycerine and magnesium sulphate dressing after surgical drainage of space infections	Dr. Sakshi Gaikwad	10 th AOMSI conference 1 st to 3 rd February 2024 at ORCHID Hotel
3	Changing concepts in management of condylar fractures – retrospective study	Dr. Rashi Jain	10 th AOMSI conference 1 st to 3 rd February 2024 at ORCHID Hotel
4	To evaluate the efficacy of mirror neuron therapy on dexterity in bilateral cleft lip surgical simulator model – A randomised controlled trial	Dr. Gauri Camblay	10 th AOMSI conference 1 st to 3 rd February 2024 at ORCHID Hotel
5	Advantages and Disadvantages of using 2% buffered lignocaine hydrochloride in periapical infections	Dr. Manoj Bafna	10 th AOMSI conference 1 st to 3 rd February 2024 at ORCHID Hotel

Dr. D. Y. Patil Biotechnology and Bioinformatics Institute

Sr. No.	Title of scientific papers/posters	Presented by	Event
(Research Presentations by Faculty)			
1.	Development of Ag doped ZnO nanostructure and tranexamic acid infused chitosan-guar gum film: A multifunctional antimicrobial dressing with hemostatic and wound closure potential	Dr. Amit Singh	Journal Club Activity at DYPBBI on 25 th January 2024
2	High-efficiency prime editing enables new strategies for broad-spectrum resistance to bacterial blight of rice	Dr. Amol Phule	Journal Club Activity at DYPBBI on 12 th April 2024
(Research Presentation by Student's)			
1	Chronic stress followed by social isolation promotes depressive-like behavior, alters microglial and astrocyte biology and reduces hippocampal neurogenesis in male mice	Priyanka Wagh Ph. D Scholar	Journal Club Activity at DYPBBI on 1 st March 2024
2	Exosomal miR-1304-3p promotes breast cancer progression in African Americans by activating cancer-associated adipocytes	Vishal K. Sahu PhD Scholar and CSIR-NET-SRF	Journal Club Activity at DYPBBI on 26 th April 2024
3	Biosynthesis of Silver Nanoparticles and Exploring Their Potential of Reducing the Contamination of the in Vitro Culture Media and Inducing the Callus Growth of Rumex nervosus Explants	Bhagyashree Panchal	Journal Club Activity at DYPBBI on 3 rd May 2024

Dr. D. Y. Patil College of Ayurved and Research Centre

Sr. No.	Department	Title of scientific papers/posters	Presented by	Event
(Research Presentations by the Faculty)				
1	Samhita Siddhant Evam Sanskrit	A tool to assess Satmya based on Shadrasa Consumption	Dr. Mrudula V. Joshi Dr. Shital R. Rasane Dr. Vedika P. Sadhale	Food Audit 23 rd Feb 2024 Venue- Conference Hall, Ayurved College
2	Rachana Sharir	Importance of Pathya-Apathyato Prevent Cardiovascular Diseases (Hridrog)	Dr. Pavan R. Gulhane	Jignasa International Conference 2024
3	Kriya sharir	Impact of Yoga and Spirituality on Lifestyle Management	Vd. Rashmi Untwal	Jignasa International Conference 2024
4	Agadtantra Evam Vidhivaidyak	Artificial Intelligwnc (AI) In Witness box- From clues to Convictions	Dr. Gauri Kale	Agadayan Enlightenment 2024
5	Prasutitantra Evam Streerog	Ayurveda and RPL	Dr. Smritika Taware	Ayush Conference, Dubai
6	Kayachikitsa	Male Infertility – A case study. (Paper Presentation)	Dr. Jibi Varghese	Sambhuti 2024, National seminar on Infertility Management on 23 rd April 2024 at Kottakal

Sr. No.	Department	Title of scientific papers/posters	Presented by	Event
(Research Presentations by the Students)				
1	Rachana sharir	Metabolic Mysteries: Unravelling Ama Connection to Lysosomal Storage Disorders Awarded- 2 nd position	Dr. Deepshikha	Agnicon 2024 Date – 7 th January 2024
2	Rachana sharir	Approaching Hypothyroidism Management Holistically: Integrating Ayurvedic Wisdom into Lifestyle Interventions	Dr. Shubhangi Ramdas Wadhe	International Conference of Jignasa 2024
3	Rognidan Evum Vikriti Vigyan	Paper –An Ayurvedic Approach to Auto Immune Disease – A Literature Review	Dr. Renuka Sahu	Immunocon 2024
4	Rognidan Evum Vikriti Vigyan	Paper – Doshavichar in Infertility Treatment	Dr. Renuka Sahu	Sushrutee 2024
5	Agadtantra Evam Vidhivaidyak	Concept of Viruddha Aahara w.s.r. Incompatible foods: Ayurvedic and Modern Perspective"	Dr. Monica J. Patel	Faculty Development programme, Sri. Sri. University
6	Agadtantra Evam Vidhivaidyak	Scope of Agadtantra in prevention & Cure of Environmental toxicity w.s.r. Janapadodhvasa:A Review	Dr. Monica J. Patel	Agadayan Enlightenment 2024
7	Agadtantra Evam Vidhivaidyak	Concept study of the role of Vishdravyas WSR in digestive disorders	Dr.Tanvi Umarigar	Agnikon Tilak Ayurved Mahavidyalaya 2024
8	Agadtantra Evam Vidhivaidyak	Role of AI in Forensics	Dr.Bhimashankar Upase	Agadayan Enlightenment 2024
9	Panchakarma	Management of Child Health Through Panchakarma	Vd. Chandranshu Shukla	Prithvika National Seminar
10	Kayachikitsa	An Ayurvedic approach in the management of amavata complicated with dusta Varna (Paper Presentation)	Dr. Neha Saini	National conference on Rheumaayurveda at Tilak College, Pune, 20 th January 2024
11	Kayachikitsa	Male Successful Implementation of Traditional Ayurvedic Treatment in the Management of Shukrakshaya (Oligozoospermia): A Case Report (Paper Presentation)	Dr. Abhilasha Singh	Sambhuti 2024, National seminar on Infertility Management on 23 rd April 2024, at Kottakal

Sr. No.	Department	Title of scientific papers/posters	Presented by	Event
12	Kayachikitsa	Potential implications of ayurvedic medicines in an autoimmune condition of plaque psoriasis (Ekkushtha) (Paper Presentation)	Dr. Apeksha Kulkarni	Immunocon conference at G. D. Madgulkar Natyagruha, Nigadi, Pune on 23 rd June 2024

Dr. D. Y. Patil Homoeopathic College and Research Centre

Sr. No.	Department	Title of scientific papers/posters	Presented by	Event
1	Homoeopathic Pharmacy	Innovative teaching and learning methods	Dr. Parth Aphale, Professor & HOD	Teacher's training workshop on formulation of CBDC for 2 nd -4 th BHMS organised by NCH, New Delhi-21 st and 22 nd February 2024

Global Business School and Research Centre

Sr. No.	Title of scientific Papers/posters	Presented by	Event
(Research Presentation by Faculty)			
1	E-Governance and Digital Innovation- Indian Perspective	Dr. Babasaheb Jadhav	International Conference on 'Smart Trends in Computing & Communications on 12 th & 13 th January 2024 at Pune
2	1) Utilising the Internet of Things to enhance customer relationship management in the field of digital marketing and 2) Consumer Sentiment analysis	Dr. Jayashree Patole	International Conference on Trends in Quantum Computing and Emerging Business Technologies (TQCEBT 24) in association with IEEE. conducted on 22 nd March 2024

Dr. D. Y. Patil College of Physiotherapy

Sr. No.	Title of scientific papers / posters	Presented by	Event
(Research Presentation by Faculty)			
1	Decoding Spasticity: Effects of Percutaneous Electrical Nerve Stimulation in Stroke Recovery	Dr. Sanjivani Kamble	International Sports Unite- a multidisciplinary conference by the School of Physiotherapy, Bharti Vidyapeeth, Pune on 3 rd February
2	Comparison of Anodal Transcranial Direct Current Stimulation (tDCS) and Cathodal Transcranial Direct Current Stimulation tDCS on Balance and Quality of Life in Stroke Patients.	Dr. Shilpa Khandare	SCIENTIFICA 2024- National Physiotherapy Conference, Sancheti Institute of Physiotherapy, held on 17 th and 18 th February
3	Metacognitive strategies in action: Addressing Metacognitive training in competitive state anxiety and perceived performance in novice female kabaddi players	Dr. Abha Khisty	SCIENTIFICA 2024- National Physiotherapy Conference, Sancheti Institute of Physiotherapy, held on 17 th and 18 th February

Sr. No.	Title of scientific papers / posters	Presented by	Event
4	Efficacy of Instrument Assisted Soft Tissue Mobilisation in Management of Glenohumeral Rotation Deficit in Athletes	Dr. Divya Gohil	SCIENTIFICA 2024- National Physiotherapy Conference, Sancheti Institute of Physiotherapy, held on 17 th and 18 th February
5	Variations in Upper Trapezius Surface EMG activity following 3 sessions of Dry Needling and Manual Pressure Release	Dr. Seema Saini	5 th International Conference on Biomedical and Health Sciences, Iraq- 6 th to 7 th March
6	Role of Matrix Rhythm Therapy on Pain, ROM and functional outcomes in Individuals with Lumbar Spine disc prolapse	Dr. Divya Gohil	61 st National IAP Conference, Dehradun, on 8 th to 10 th March
7	The Digital Trap and Dopamine: Role of Music-based Movement Therapy in Doom Scrolling and Upper Limb Incoordination	Dr. Abha Khisty	KINESIOCON 2024: Physiotherapy Conference organised by MAEER MIT Pune's Physiotherapy College, Talegaon, on 21 st and 22 nd March 2024
8	Discriminative Capability of the new Quadrant Hop Test to detect performance deficit of the knee before Return to Sports"	Dr. M. Vijayakumar	Assessiocon 2024, Conference at Motiwala College of Physiotherapy, Nashik- 6 th and 7 th April.
9	MET to Levator Scapulae v/s MET to Anterior Scaleri: Comparative effects on craniovertebral angle and cervical joint position in subjects with forward head posture	Dr. Neha Kulkarni	Pro-Contech 2024: National Physiotherapy Conference, Modern College of Physiotherapy, Pune on 26 th and 27 th April 2024
10	Oropharyngeal Rehabilitation in the Management of Obstructive Sleep Apnea & Hypopnoea Syndrome: A Case Report	Dr. Komal Agrawal	Pro-Contech 2024: National Physiotherapy Conference, Modern College of Physiotherapy, Pune on 26 th and 27 th April 2024
(Research Presentation by Student)			
1	Risk Factors and Lifestyle changes alleviated with reduced leap quality: A systematic Reorient	Miss. Pranali Chandanshiv	KINESIOCON 2024: Physiotherapy Conference organised by MAEER MIT Pune's Physiotherapy College, Talegaon, on 21 st and 22 nd March 2024
2	Effect of Extracorporeal Shockwave therapy on Pain and foot functionality in long-standing workers	Mr.Varun Pohekar	The National Physiotherapy Conference, organised by Modern College of Physiotherapy, Pune, was held on 25 th to 26 th April 2024.
3	Effect of pranayama on Cardiopulmonary parameters in Healthy individuals: RCT	Darshana Sonune	The National Physiotherapy Conference, organised by Modern College of Physiotherapy, Pune, was held on 25 th to 26 th April 2024
4	Effect of a novel protocol on balance and risk of fall in the elderly: An experimental Study	Shivani Godbole	The National Physiotherapy Conference, organised by Modern College of Physiotherapy, Pune on 25 th to 26 th April, 2024

Dr. D. Y. Patil Institute of Optometry and Visual Science

SN.	Title of scientific papers / posters	Presented by	Event
(Research Presentation by the Faculty)			
1.	(a) Amplitude of Accommodation in HIV patient (b) Presence of SSRS CoV-2 in the human tears	Prof. Dr. Neeta Mishra	Botswana Optometry Association
2.	Exploring Visual Functionality in school-going children (6-12 yrs.) from urban and rural districts of Pune	Susmita Banerjee	TLASH International Conference 31 st May 2024

Dr. D. Y. Patil School of Science and Technology

SN.	Title of scientific papers / posters	Presented by
(Research Presentation by the Faculty / Student) Event - IEEE Conference		
1	(a) A Hybrid Deep Learning Approach for Sentiment Analysis of Dementia Care (b) Enhancing Patient Care and Monitoring Through AI and IoT in Healthcare	Mrs. Mily Lal
2	An Emerging Fire Detection System Based on Convolutional Neural Network and Aerial-Based Forest Fire Identification	Mrs. Akanksha Goel
3	Unveiling Image Classifiers: An In-Depth Comparative Exploration of Machine Learning Algorithms	Mrs. Abha Pathak
4	(a) Two-Area Power System with Automatic Generation Control Utilizing PID Control, FOPID, Particle Swarm Optimization, and Genetic Algorithms (b) Unveiling Cholera Patterns through Machine Learning Regression for Precise Forecasting (c) Load Frequency Control Scheme Controller Design for Isolated and Conventional Two Area Power Systems (d) Artificial Neural Network-Based Assessment of Two 20Kw PV Solar Energy Generation Plants in Homogeneous Environments.	Mr. Mukesh Soni

Dr. D. Y. Patil Vidyapeeth's Centre for Online Learning

SN.	Title of scientific papers/posters	Presented by	Event
(Research Presentation by the Faculty/Student)			
1	A Comparative Analysis of Competency Requirements in the IT and Manufacturing Sectors	Dr. Safia Farooqui	International Organisation of Scientific Research
2	Revolutionising Human Capital: The Impact of Artificial Intelligence on Talent Management	Dr. Safia Farooqui	Humanities and Social Science Studies journal
3	Navigating Generational Shifts: Best Practices in Talent Management for Millennial Integration & Growth	Dr. Safia Farooqui	Journal of M. P. Institute of Social Science Research
4	Best Director in Technology Management	Dr. Safia Farooqui	Indian Icon Awards 2024
5	Impact Of Artificial Intelligence (AI) And Dimensions of Emotional Intelligence and Cognitive Skills: A Theoretical Framework	Dr. Malleshappa T. Bhagwati	Research Paper
6	Ensuring a Robust and Secure Supply Chain: Deploying Blockchain	Dr. Malleshappa T. Bhagwati	Book Chapter
7	AI In Healthcare in India: Navigating the Ethical, Legal, And Social Implications	Dr. Mustafizul Haque	Research Paper
8	The Effects of Talent Management on The Performance of Organisations	Dr. Yogesh Jojare	Research Paper

Ongoing Major Research Projects by Faculty Members

Sr. No.	College / Institute Name	No. of projects funded by		Total grants allocated in Rupees	Total grants allocated in Dollars
		DPU	External Agencies		
1	Dr. D. Y. Patil Medical College and Hospital and Research Centre	50	44	Rs. 10,17,69,475/-	\$193146.263
2	Dr. D. Y. Patil Dental College and Hospital	3	5	Rs. 1,19,62,024/-	—
3	Dr. D. Y. Patil Biotechnology and Bioinformatics Institute	-	5	Rs. 2,21,56,200/-	—
4	Dr. D. Y. Patil College of Ayurved and Research Centre	7	4	Rs. 1,91,38,000/-	—
5	Dr. D. Y. Patil Homeopathy Medical College and Research Center	7	-	Rs. 14,84,000/-	-
6	Global Business School and Research Centre	3	-	Rs. 325000/-	-
7	Dr. D. Y. Patil College of Nursing	9	-	-	-
8	Dr. D. Y. Patil College of Physiotherapy	15	-	Rs. 8,85,500/-	-
9	Dr. D. Y. Patil Institute of Optometry and Visual Science	1	-	Rs. 2,00,000/-	-
10	Dr. D. Y. Patil School of Science and Technology	4	-	Rs. 20,00,000/-	-
11	Dr. D. Y. Patil School of Allied Health Sciences	1	-	-	-

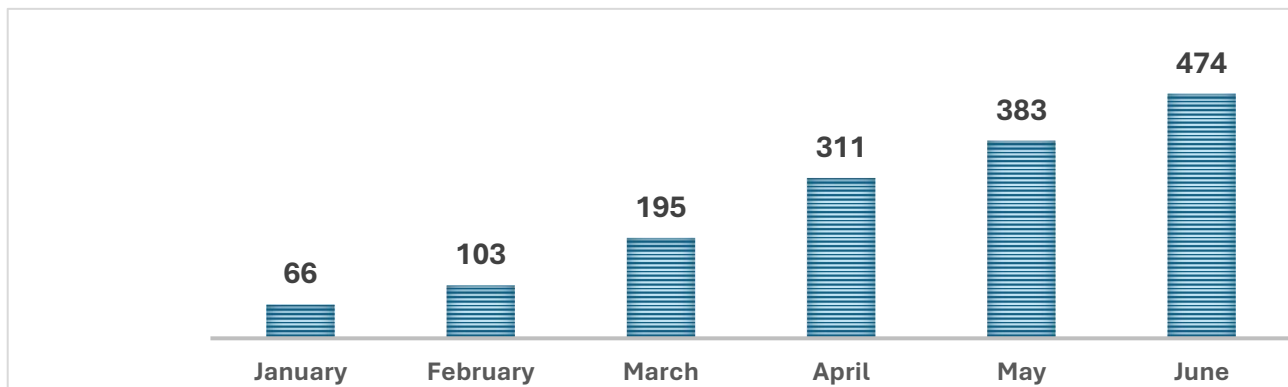
Publication by Faculty / Students, Important Publications by the Faculty / Students

Sr. No.	College/Institute Name	Number of International / National / State / In-house research publications by faculty and students
1	Dr. D. Y. Patil Medical College and Hospital and Research Centre	422
2	Dr. D. Y. Patil Dental College and Hospital	156
3	Dr. D. Y. Patil Biotechnology and Bioinformatics Institute	24
4	Dr. D. Y. Patil College of Ayurved and Research centre	46
5	Dr. D. Y. Patil Homoeopathy Medical College and Research centre	06
6	Global Business School and Research Centre	16
7	Dr. D. Y. Patil College of Nursing	06
8	Dr. D. Y. Patil College of Physiotherapy	54
9	Dr. D. Y. Patil Institute of Optometry and Visual Science	02
10	Dr. D. Y. Patil School of Design	05
11	Dr. D. Y. Patil School of Science and Technology	16
12	Dr. D. Y. Patil School of Allied Health Sciences	04

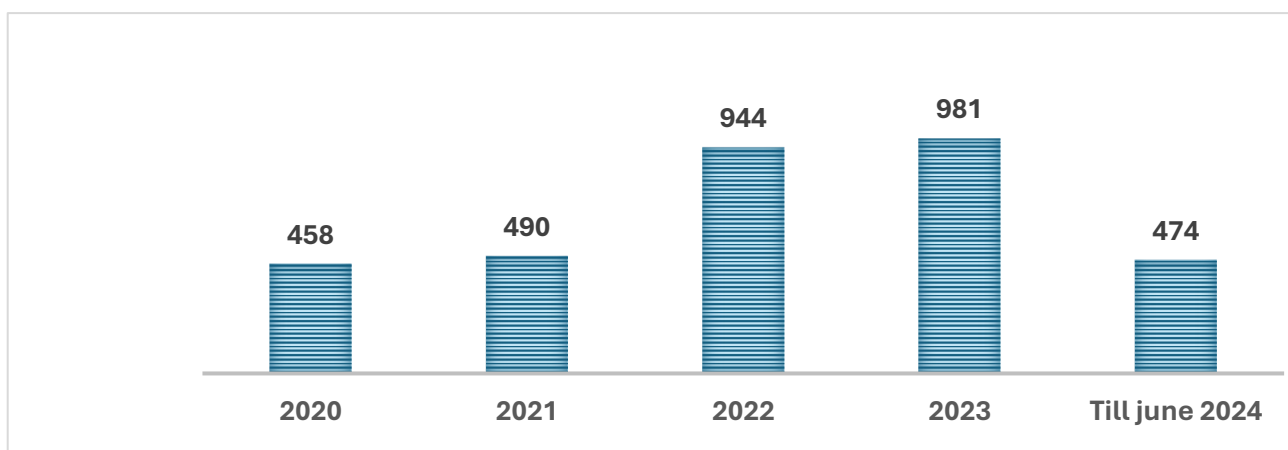
Dr. D. Y. Patil Research and Development Cell

Publications:

- The total publications of Vidyapeeth 2024 had reached 5206 by the end of June.
- From Jan 2024 to June 2024, Vidyapeeth has published 474 publications.



Month-wise publications of DPU from July 2023 to December 2023.



Year-wise increase in the number of publications of DPU. (Source: Scopus Database)

Quality publications:

There are a total of 10 publications with high-impact factor journals, such as The Lancet (4), Lancet Infectious Diseases (1), The Lancet Microbe (1), The Lancet Regional Health- Southeast Asia (4), etc.

The high-impact-factor journals with their impact factors and number of publications by the faculty members for the year 2024 (Till June)

Journal	IF	Number
Lancet	202.73	4
Lancet Infectious Diseases	71.42	1
Lancet Microbe	38.92	1 (2 Dental 1 medical)
Lancet Southeast Asia Regional Health	-	4 (8 medical and 1 dental)

Overall publications of DPU in high-impact factor journals with their impact factors

Journal	IF	Overall
Lancet	202.73	34
Lancet Respiratory Medicine	102.64	1

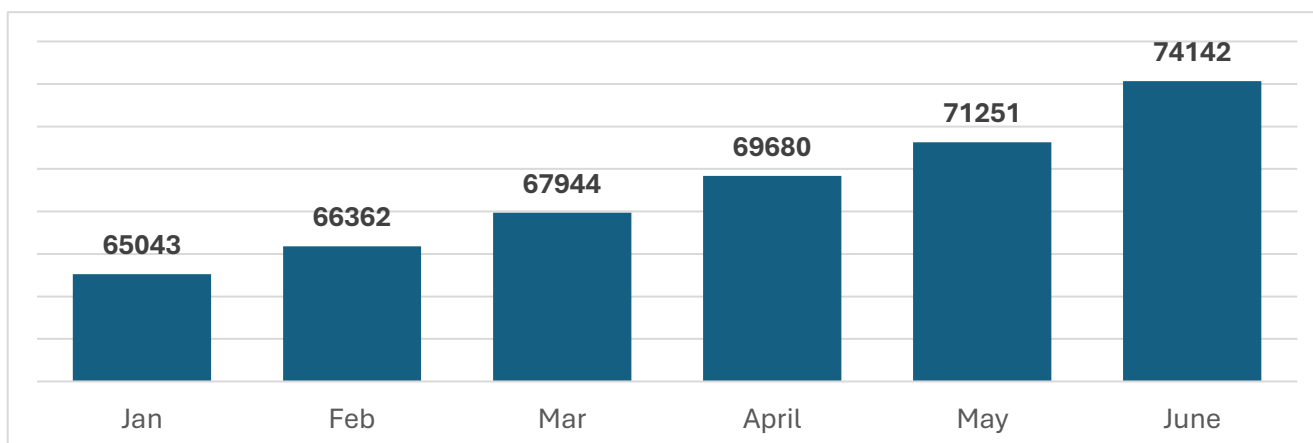
Journal	IF	Overall
British Medical Journal	96.21	1
Nature Medicine	87.24	2
Lancet Infectious Diseases	71.42	5
Nature	69.50	3
Lancet Global Health	38.92	12
Lancet Oncology	54.53	4
Lancet Neurology	59.93	2
Lancet Gastroenterology and Hepatology	45.04	1
Nature Human Behavior	24.25	1
Lancet Hematology	24.1	1
American Journal of Respiratory and Critical Care Medicine	21.4	1
Lancet Microbe	20.9	1
Lancet Southeast Asia Regional Health	15	8
eClinicalMedicine	9.6	1

Books and Book Chapters:

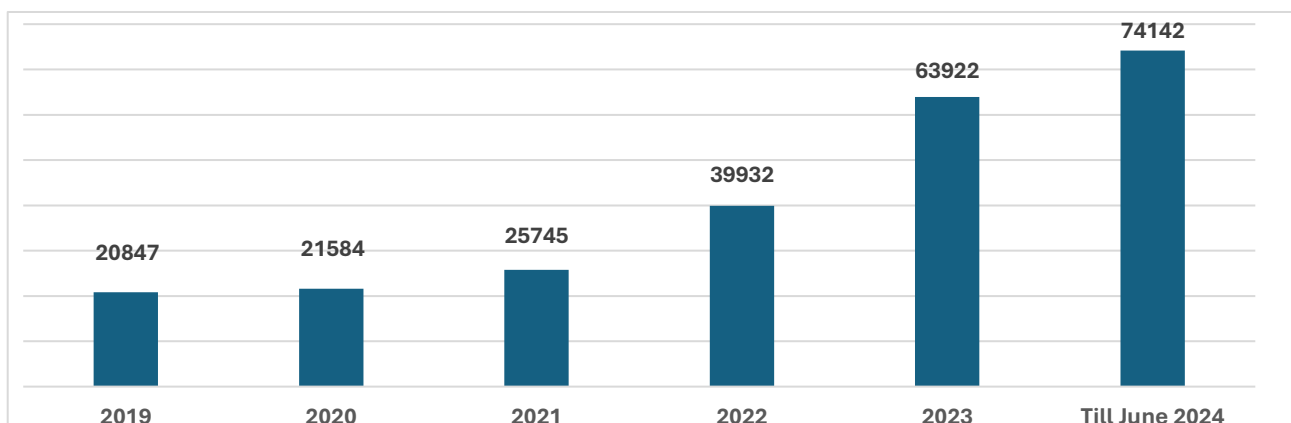
- From Jan to Dec 2024, faculty members contributed to more than 15 books in the form of book chapters and editors for reputed publishers such as Springer Nature, Elsevier, and WHO. The total number of books for the whole period has now jumped to 151.

Citations index:

- From Jan to December 2024, 9,099 new citations were added, making the overall citations 74,142. This is a testimony to the quality of the research publications.
- During the last 6 months, the h-index of the DPU jumped from 70 to 74, suggesting the consistency and focused approach of the researchers.
- With its establishment in 2003, DPU is one of the youngest universities with the fastest citations and h-index growth rate. The DPU profile on IRINS is the testimony of these achievements <https://dpu.irins.org/>



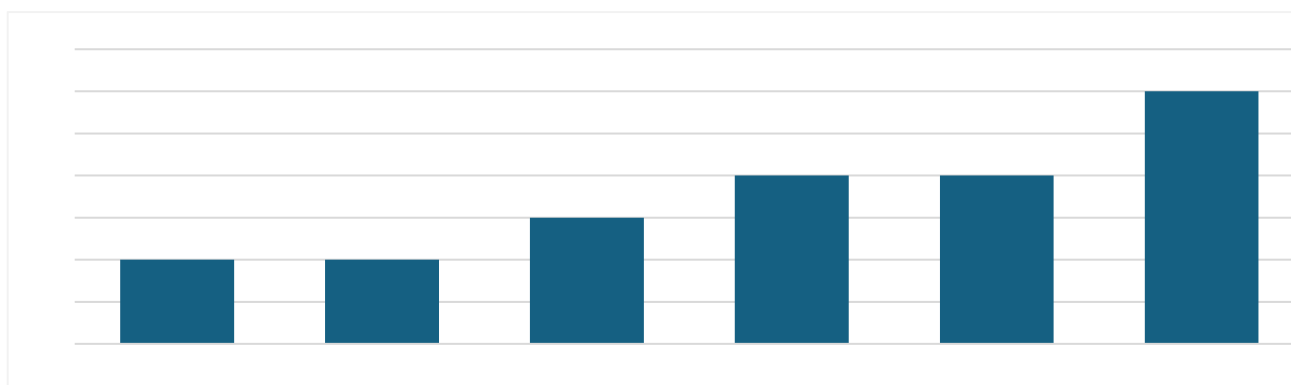
Month-wise citation index of DPU publications from Jan to June 2024



Year-wise rise in the citation index of DPU publications.

H Index

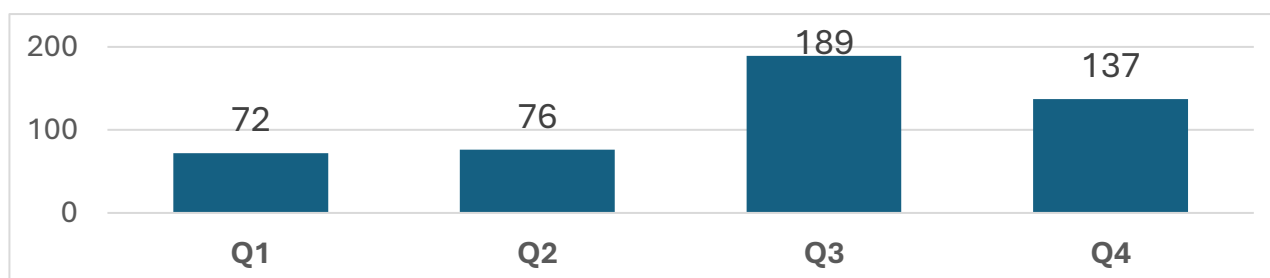
- During the last 6 months, the h-h-index of the DPU jumped from 70 to 74, suggesting the consistency and focused approach of the researchers.



The rise of h- index of DPU over the period of last six months (Jan 2024 to June 2024)

Quartile analysis of publications

For the year 2023, DPU has analyzed publications based on quartiles of journals. There were a significant number of publications in the Q1 journals (72) and Q2 journals (76).



Journal Quartile status-wise distribution of the papers for the year 2024 (Till June).

Overall, the research and development cell of Dr. D. Y. Patil Vidyapeeth has been active and productive in the first half of 2024, and its achievements are a testament to the University's commitment to research and innovation.

Some Important Publications by the Faculty / Students

Dr. D. Y. Patil Medical College, Hospital and Research Centre

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the publication		
				Vol.	Issue	Year
Department of Anatomy						
1	Chaitanya Singh, Kanasker N.	Empowering Medical Education: Unveiling the Significance of Dissection Competitions and Self-directed Learning	Journal of Clinical and Diagnostic Research	18	5	2024
Department of Physiology						
1	Anushka Verma, Amol S. Dahale, Prashant Gopal, Suruchi Mandrekar, Reshu Aggrawal, Nanda Kachare	Colonoscopy Findings of Uncomplicated Enteric Fever Mimicking Koch’s Disease	Euroasian Journal of Hepato-Gastroenterology,	14	1	2024
Department of Biochemistry						
1	Dr.Pradnya Phalak, Dr.Abhijit Pratap, Dr. Umesh More, Dr. Mona Tilak	Low carbohydrate and keto diet increase unhealthy cholesterol	The American Journal of Clinical Nutrition	119	4	2024
Department of Microbiology						
1	Das P., Vasudevana B., K. Lekshmi Priya, Verma P., Das N. K., Mukhida S	A rare case of solitary pedunculated schwannoma of the scalp DOI: 10.4103/ejdv.ejdv_23_23	Egypt J Dermatol Venereol	44	1	2024
2	Shiddapur G., Kondapalli mp, Reddy V., Adapa S., Shah H.	Acute Cerebillitis Due to Salmonella typhimurium Infection in an Adult: A Report of an Unusual Case: 10.7759/cureus.54181	Cureus	16	2	2024
3	Patil R., Mukhida S., Ajagunde J., Khan U., Khan S., Gandham N. R., Vyawahare C. R., Das N. K. & Mirza S.	Development of A Machine Learning Model to Predict the Risk of Development of Covid-19-Associated Mucormycosis https://doi.org/10.2217/fmb-2023-0190	Future Microbiology	19	4	2024
4	Mukhida S., Subhash J., Vyawahare C. R., Das N. K.	Letter to the Editor: What are the hurdles in the pathway of COVID-19 convalescent plasma collection in low-income nations? https://www.htct.com.br/en-what-are-hurdles-in-pathway-articulo-S2531137923000998	Haematology, Transfusion and Cell Therapy	46	1	2024
5	Nare T., Edavaloth P., Gandham N. R., Patil R., Mirza S.	Antifungal Resistance: It Is Time to Look Outside the Box. https://doi.org/10.1177/10105395241231643	Asia Pacific Journal of Public Health	36	1	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the publication		
				Vol.	Issue	Year
Department of Pharmacology						
1	Kavita Joshi, Shital Shinde, Shifa Karatela, Alhad Mulkalwar	Clinical Profile and Adverse Effects of Dolutegravir Treatment in HIV-Positive Patients: A Prospective Observational Study	Cureus	16	6	2024
2	Sarita Mulkalwar, Shantanu Chitale, Prachi Dandage, Shraddha Bapat, Abhijeet Tilak, Sayali Patil	Evaluation of the Effectiveness of the Adverse Drug Reaction Alert Card System in Preventing the Recurrence of Adverse Drug Reactions	Cureus	16	7	2024
Department of Pathology						
1	Dharwadkar A., Ingale Y., Deokar N., Vyawahare C., Vishwanathan V., Chandanwale S. S.	Significance of various diagnostic modalities in detection of tuberculosis in cervical lymphadenopathy: A study of 200 cases.	International Journal of Mycobacteriology	13	2	2024
2	Anjali Deshpande, Hemant Deshpande, Neha Chitale, Monika Srivastav.	Effect of Early Ambulation versus Late Ambulation on Quality of life in Subject Post Caesarian Section -An Experimental study	YMER	23	4	2024
3	Gore C. R., Bardapurkar P., Kundlia A.	Pulsations as a Signal of Danger: A Case of Scalp Cirsoid Aneurysm.	Cureus	16	6	2024
4	Kundlia A., Dharwadkar A., Gore C.	Exploring the Histopathological Landscape of Urinary Bladder Diseases: A Tertiary Care Center Study	Cureus	16	7	2024
Department of Community Medicine						
1	Dr. kajal srivastava	Baseline findings of a multicentre ambispective cohort study (2021-2022) among hospitalized mucormycosis patients in India	An International Journal on Fungal Biology	17	15	2024
2	Dr. Jitendra Bhawalkar	Impact of COVID-19 outbreak on healthcare workers in a Tertiary Healthcare Center in India: a cross-sectional study	Natures journal (Scientific report)	14	150 4	2024
Department of General Medicine						
1	Sangram Mangudkar, Sindhuri Goud Nimmala, Mahabir P. Mishra, Vineetha N. Giduturi	Post-Viral Longitudinally Extensive Transverse Myelitis: A Case Report	Cureus	16	6	2024
2	Saimounika Adapa, Nilesh Jagdale, Kalyan K. Vutukuru, Mohith Prakash Kondapalli, Sonali Agarwal	Atypical Presentation of a Patient with Progressive Multifocal Leukoencephalopathy	Cureus	16	6	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the publication		
				Vol.	Issue	Year
3	Muskaan Ahlawat, Sachin Shivnitwar, Akshata Borle, Sai Priya Ande, Sandesh Raut	A Study of Lipid Profile and the Correlation of Serum Uric Acid Levels in Patients With Hypertension	Cureus	16	6	2024
4	Vikram B. Vikhe, Ahsan A. Faruqi, Rahul S. Patil, Harshad Patel, Devansh Khandol, Avani Reddy	A Study on the Etiology and Clinical Manifestations of Community-Acquired Pneumonia in Adults in Western India	Cureus	16	6	2024
5	Sachin Shivnitwar, Sunil Rajput, Ambrish Avate, Atul Narayankar, Saurabh Sujanyal, Muskaan Ahlawat	A Clinical Study of Rickettsial Fever and Factors Affecting Its Outcome	Cureus	16	7	2024
6	Mayank Mundada, Pradnya M. Diggikar, Ankit Shokeen, Raju Hansini Reddy, Arun B. Oommen, Tushar Pancholi, Bhavya Yammanuru, Sree vidya Yekkaluru, Janani R., Akhilesh Jagirdar	Comprehensive Analysis of Dementia Types and Risk Factors: A Study from a Tertiary Care Center in India	Cureus	16	6	2024
7	Lingineni V., Mangudkar S., Gokhale V. S	Linking Diabetic Retinopathy Severity to Coronary Artery Disease Risk Factors in Type 2 Diabetic Patients	Cureus	16	7	2024
8	Gaurav A. Chaudhary, Harin M. Bhavsar, Madhulika L. Mahashabde	Navigating the Challenges of Factor X Deficiency: A Case Study	Cureus	16	7	2024
9	Ramiz S. Kadiwala, Jagannath S. Dhadwad	Andropause in Diabetic and Non-diabetic Males: A Cross-Sectional Observational Study in Western India	Cureus	16	7	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the publication		
				Vol.	Issue	Year
Department of Gen. Surgery						
1	Dr. Amit Girme, Dr. Vernika Gupta	A Case Report of the Coexistence of Gastric Cancer with Polycystic Kidney and Liver Disease: Unveiling the Complexity	Web of Science	16	2	2024
2	Dr. Pushkar Galam, Dr. D. S. Nirhale, Dr. Pragna Puvvada	An undesired, least expected complication in a routinely followed surgical technique: TAPP for Inguinal hernia: A review article with literature	Scopus	14	1	2024
3	Dr. Mogeekarsmitha , Dr. Sudhir Jayakar	Incisional Hernia with Rare Finding of Liver as Content: A Case Report	Web of Science	18	3	2024
4	Dr. Anuradha Dnyanmote, Dr. Suhasini Jadhav, Dr. KinjalVasava, Dr. Saikumar Immadi	Anorectal malenoma: A rare cause of large bowel obstruction	Cureus	16	3	2024
5	Dr. Mahendra Wante, Dr. Romi Gaudani, Dr. Vaishnavi Reddy, Dr. Pragna Puvvada, Dr. Pravin Mane Dr. AmitGirme	Midline Abdominal Incisions: Mass Closure and Layered Closure	Scopus	14	2	2024
6	Dr. Sudhir Jayakar Dr. Virendra Athavale	Intraductal Papilloma of the Breast: A Case Report	Web of Science	18	4	2024
7	Dr. Vinayak Kshirsagar Dr. Yogesh Langade, Dr. Prabhat Nichkaode, Dr. Nilam Memane, Dr. Rakesh Kothavale	Port Site Hernia after Laparoscopic Surgery: Incidence, Pathogenesis and Management Strategies	Web of Science	18	5	2024
8	Dr. Dakshayani Nirhale Dr. Mahendrawante , Dr. Vaishnavireddy	Retroperitoneal Abscess as an Extension of Ischiorectal Abscess: A Rare Case Report	Web of Science	18	5	2024
9	Dr. Virendra Athavale, Dr. Rushabh Parekh, Dr. SailiKelshikar	Omental Infarction: A Forgotten Entity	Web of Science	18	5	2024
10	Dr. Shriya Haval, Dr. Divyansh Dwivedi, Dr. Prabhat Nichkaode1	Presacral Tailgut Cyst	Scopus	23	2	2024
11	Dr. Virendra Athavale, Dr. Guneet Singh, Dr. Siddharth Tiwari, Dr. Kondapalli Sri Sai Dr. Teja Sampath	Guinea Worm Disease Presenting as a Subcutaneous Calcification	Web of Science	16	6	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the publication		
				Vol.	Issue	Year
12	Dr. Anuradha Dnyanmote Dr. Kuldeep Patil Dr. Prashant IAM Dr. Vedanth Tirmanwar Dr. Vidita Modi	A rare complication of atypical pancreatic pseudocysts: A case of psoas abscess with renal abscess	Web of Science	18	7	2024
Department of Orthopaedics						
1	Chaudhari T., Solunke S., Nair A., Gundecha P.	Total Knee Arthroplasty in a Patient with Bilateral Fused Hip due to Seronegative Arthritis: A Case Report.	Journal of Clinical and Diagnostic Research	18	3	2024
2	Pisal T., Gurnani S., Kuity K.	Atlanto-occipital Assimilation with Basilar Invagination and Atlanto-occipital Dislocation Treated by Occipitocervical Fixation: A Rare Case Report.	Journal of Orthopaedic Case Reports	14	4	2024
3	Deshmukh A., Shevate I., Salunkhe R., Gupta A., Chopra S.	An Unusual Pattern of Scapular Avulsion Fracture in the Spine: A Case Study.	Cureus	16	6	2024
Department of Obs. & Gynac.						
1	Manasvi Milind Kulkarni, Shankar Burute, Rajkumar Salunke, Jayshree Kulkarni.	Massive ovarian mucinous cystadenoma with torsion: A surgical wonder;	Indian Journal of Obstetrics and Gynecology Research	11	1	2024
2	Pankaj Salvi, Sanjay Ponde, Vidya Gaikwad, Sneha Aramandla	Emergency Bilateral Internal Iliac Artery Ligation in Antepartum Haemorrhage with Complete Placenta Previa and Placenta Accreta at Previous Caesarean Scar Site: A Case Report.	Journal of Clinical and Diagnostic Research	18	3	2024
3	Anjali Deshpande, Hemant Deshpande, Neha Chitale, Monika Srivastav	Effect of Early Ambulation versus Late Ambulation on Quality of life in Subject Post Caesarian SectionAn Experimental study	YCMR	23	4	2024
4	Dr. Pankaj Salvi1, Dr. Ayushi Bhadoriya, Dr. Vidya Gaikwad, Dr. Shailaja Mane, Dr. Swati Ghonge	Knowledge Attitude and Perception of Human Donor Milk in Post-Natal Mothers	Study. Research Obstetrics &Gynaecology Forum.	25		2024
5	Dr. Hemant Deshpande, Dr. Saba S. Chaudhary.	Problems, Perspectives and Nutrition in Lactating Mother's	Obstetrics & Gynaecology Forum	16	5	2024
6	Roshani Pagar, Sanjeevani Deshkar, Jayashri Mahore, Vinita Patole, Hemant Deshpande,	The microbial revolution: Unveiling the benefits of vaginal probiotics and prebiotics	Microbiological Research	16	6	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the publication		
				Vol.	Issue	Year
	Nageswari Gandham, Shahzad Mirza, Manisha Junnarkar, Neelu Nawani					
7	Dr. Krishna Sailaja Sattiraju, Dr. Prashant Suryarao, Dr. ShrirajKatakdhond	A Clinical Study on Post-Dated Pregnancy and Its Outcomes: When A Pregnancy Extends Past the Due Date.	African Journal of Biological Science	6	11	2024
8	Krishna Sailaja Sattiraju, Shriraj Katakdhond	Rare Cesarean En Caul Birth of Preterm DCDA Twin.	J Obstet Gynaecol Can	46	7	2024
Department of Ophthalmology						
1	Dr. Varsha Manade Dr. Megha Kotecha	Comparative Study of Recording Intraocular Pressure in Adults by Three Different Tonometers Goldmann Applanation Tonometer, Noncontact Tonometer and Tonopen	Journal of Egyptian ophthalmological society	117	1	2024
Department of Respiratory Medicine						
1	Vidya Mave, Sanjay Gaikwad, Dileep Kadam, Madhu Sudan Barthwal, Nikhil Gupte, Sachin Atre, Sona Deshmukh, Jonathan E. Golub, Akshay Gupte	Glycated Haemoglobin Trajectories and their Association with Treatment Outcomes among Pulmonary Tuberculosis Cases in India - A Prospective Cohort Study	Chest	165	2	2024
2	Dr. Shailesh Mehram, Dr. Hiral Ramnani, Dr. Spandana Chaudhury	Isolation of Schistosoma haematobium in bronchoalveolar lavage in an immunocompromised individual: a case report	Iranian journal parasitol	19	1	2024
3	Samyra R. Cox, Abhay Kadam, Sachin Atre, Akshay N. Gupte, Hojoon Sohn, Nikhil Gupte, Trupti Sawant, Vishal Mhadeshwar, Ryan Thompson, Emily Kendall, Christopher Hofmann, Nishi Suryavanshi, Deanna Kerrigan, Srikanth Tripathy, Arjunlal Kakrani, Madhusudan S. Barthwal, Vidya Mave, Jonathan E. Golub on behalf of the T. B. Aftermath study team	Correction: Tuberculosis (TB) Aftermath: study protocol for a hybrid type I effectiveness-implementation non-inferiority randomized trial in India comparing two active case finding (ACF) strategies among individuals treated for TB and their household contacts	BMC	25	178	2024

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				Vol.	Issue	Year
4	Dr. Mahavir Bagrecha, Dr. Sri Vineeth Anurag, Dr. Shahzad Mirza	Navigating Diagnostic Pitfalls: False Positivity in GeneXpert Mycobacterium Tuberculosis / Rifampicin Assay	Cureus	16	6	2024
5	Dr. Kundan Mehta, Dr. Brahmanh Singh	Ruptured lung hydatid cyst masquerading as a transudative parapneumonic effusion: a case report	Iranian journal parasitol	19	2	2024
Department of Dermatology						
1	Shahzad Mirza ¹ , V. R.Arviden ^{2, 3} , Mercy Rophina ^{2, 3} , Jitendra Bhawalkar ¹ , Uzair Khan ¹ , Bhavin Chothani ¹ , Shivankur Singh ¹ , Tanya Sharma ¹ , Aryan Dwivedi ¹ , Ellora Pandey ¹ , Shivam Garg ¹ , SahjidSadrudin Mukhida ¹ , Zeeshan ShabbirAhmed Sange ¹ , Shalini Bhaumik ¹ , JessinVarughese ¹ , VishwamohiniYallappa Devkar ¹ , Jyoti Singh ¹ , AnjuMolV. K.1, Veena K.1, Husen Shabbir Husen Mandviwala ¹ , Vinod Scaria ^{2, 3} and Aayush Gupta ¹	Impact of COVID-19 outbreak on healthcare workers in a Tertiary Healthcare Center in India: a cross-sectional study	Scientific Reports	14	1	2024
2	Niranjana S. Pillai, Yash Buccha	Amelanotic acrochordon	BMJ Case Report	17	4	2024
3	Deo K. S., Chaurasia P., Sharma Y., Gupta A., Malik N.	Occurrence of Bullous Pemphigoid in a Longstanding Case of Rheumatoid Arthritis in an Indian Patient: A Rare Association	Cureus	16	4	2024

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				Vol.	Issue	Year
4	Deo K., Garg P., Masare A., Deokar S. V.	Actinomycetoma with Sensorineural Hearing Loss: A Linezolid-Based Treatment Paradigm	BMJ Case reports	17	4	2024
5	Raj C., Singh S., Gupta A.	Psychosocial impact of severe autosomal recessive congenital ichthyosis	British Journal of Dermatology.	190	4	2024
6	Malik N., Chaurasia P., Reddy A., Deokar S. V.	De novo histoid leprosy	BMJ Case reports	17	4	2024
7	Mirza S., Gupta A.	A Rapid Point-of-care Fluorescence Imaging Device Helps Prevent Graft Rejection Post Modified Radical Mastectomy	Journal of Global Infectious Diseases.	16	2	2024
Department of Radio-Diagnosis						
1	Varsha Rangankar, Reetika Kapoor, Divyajat Kumar and Eshan Durgi	Spontaneous dissection of celiacomesenteric trunk with isolated extension and thrombosis in the superior mesenteric artery: a case report and literature review	Egyptian Journal of Radiology and Nuclear Medicine	55	32	2024
2	Tushar Kalekar, Arunima Gupta, Mudit Kumar	3-Tesla cardiac magnetic resonance imaging in primary dilated cardiomyopathy	African Journal Thoracic Critical Care Medicine	30	1	2024
3	Tushar Kalekar, Varsha Rangankar, Satvik Dhirawani, Nikhith Soman, Tejvie Singh	Rupture of the sinus of Valsalva with fistulous connection with the cardiac chambers: A report of 2 cases	African Journal Thoracic Critical Care Medicine	30	1	2024
4	Rajshree UttamraoDhadve, Parag Vijaysingh Patil	Fistulous Communication Between Left Pulmonary Artery and Left Atrial Appendage	The Anatolian Journal Of Cardiology	28	4	2024
5	Parag Patil	Vertebra plana in Langerhans cell histiocytosis	Joint Bone Spine	91	2	2024
6	Parag Patil	Intervertebral Disc Vacuum Phenomenon With H-Shaped Vertebrae in an Adolescent with Sick Cell Anemia	Korean Journal of Radiology	25	2	2024
Department of Anaesthesiology						
1	Prince Saha, Aishwarya Thakur, Bhavini Bhushan Shah, Subha Jose Vazhakalayil	A Comparative Study of the Tolerance to Stress Response Under Spinal Anaesthesia in Diabetic Versus Non-Diabetic Patients	IMJM	23	1	2024
2	Chhaya M. Suryawanshi, Dipanjali Mahanta	Sequential Oxygen Therapy in COVID-19 Diabetic Patients: A Retrospective Cohort Study	Journal of Clinical and Diagnostic Research	18	3	2024

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3	Aparna A. Bagle, Sandeep D. Veer	Vancomycin Anaphylaxis under Anaesthesia: Expeditious Diagnosis and Management	Journal of Clinical and Diagnostic Research	18	3	2024
Department of Emergency Medicine						
1	Dr. Dhurv Kumar Thakkar, Dr. Varsha Shinde,	Caught in the Clot: A Case Report of Arrested Pulmonary Embolism."	Cureus	5	1	2024
Department of Neurosurgery						
1	Ashish Chugh, Prashant Punia, Sarang Gotecha, Jayant Arun Gaud, Rajeev Reddy, Ramis Abdul Aziz	Immediate postoperative resolution of syrinx post-C1/ C2 fixation in an operated case of foramen magnum decompression for Chiari malformation: Is Goel's procedure a rescue surgery or a gold standard?	Journal of Craniovertebral Junction and Spine	15	1	2024
Department of CVTS						
1	Maheshwari, Ankit; Pawar, Ranjit; Dolas, Ashish; Garg, Anurag	Thoracic surgery for post tubercular hydropneumothorax in patient with cerebral palsy: a case report	The Egyptian Journal of Chest Diseases and Tuberculosis	73	2	2024
Department of Nephrology						
1	Chetan Phadke, Atul Sajgure, Charan Bale, Pavan Wakhare, Nilesh Shinde, Abhijit Chavan, Akshay Kulkarni, Shreeharsh Godbole, AnujaMakan, Debapriya Saha, Tushar Dighe	Lupus Nephritis Disguised: The Diagnostic Challenge of Eosinophilic Enteritis	Middle east journal of digestive diseases	16	1	2024
2	Gaurav Singh, Pavan Wakhare, Atul D. Sajgure, Charan Bale, Nilesh Shinde	Anti-factor H Autoantibody-Associated Hemolytic Uremic Syndrome: A Rare Entity in a Pediatric Patient	Cureus	16	5	2024
Department of Cardiology						
1	Nalawade Digvijay D., Wadhokar Pratik S., Jadhav Ajitkumar, Chaudhary Prakash, Khan Anishkumar, Malani Susheel Kumar	Is it a double chambered left ventricle? Unveiling the mirage using cardiac magnetic resonance imaging	Echocardiography	41	1	2024

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Department of Neurology						
1.	Pranit D. Khandait, Shalesh Rohatgi, Satish P. Nirhale, Prajwal M. Rao Pravin U. Naphade	Rituximab Therapy in Immune-Mediated Neurological Diseases: Our Experience at a Tertiary Care Centre	Cureus	16	6	2024
Department of Interventional Radiology						
1	Dr. Vishal Nandkishor Bakare, Ravi Arya, Ritesh kumarSahu	Accidental Microcoil Migration into Right Atrium during Portal Vein Embolisation: A Case Report	JCDR	18	2	2024
2	Pratiksha Yadav	Overcoming The Challenges of Big C In India	National Journal of Community Medicine	15	3	2024
Department of Medical Gastroentrolgy						
1	Dr. Priya Ranjan, Dr. Vijay Chetan Jha, Dr. Prashant Gopal, Dr. Debabrata Banerjee	Management of Complicated Bouveret’s Syndrome	BMJ Case Reports	17	6	2024
Department of Surgical Oncology						
2.	Haris Jafri, Nilam Memane, Madhura Gandhi, Samir Gupta	Association of Serum Vitamin D with Risk of Breast Carcinoma: An Observational Case-control Study from Western Maharashtra, India	Journal of Clinical and Diagnostic Research.	18	5	2024
Department of ENT						
1	Anvitha Suresh, Gundappa Mahajan (Corrospoding author), James Thomas, Manu Babu	Correlation of the Size of Adenoids with Impedance Audiometry Findings	CUREUS	16	06	2024
2	Somashekara G., Apurva Jarandikar, Lakshmi Shantaram	A rare case of tuberous xanthoma of nose	An International Journal of Clinical Rhinology	14	01	2024
Department of Anatomy (National Publications)						
1	S. Girish, P. Sonje, A. Jagtap, P. Borle	DNA methylation of vitamin D genes: A connecting link between vitamin D levels and grade of SARS – Cov-2 infection.	Journal of Krishna Institute of Medical Sciences University.	13	1	2024
Department of Biochemistry						
1	Dr. Sarita Shinde, Dr.Anita Deshmukh	Active learning - a new strategy of teaching for first-year MBBS students	Journal of Ameen Medical Science	17	1	2024
Department of Pathology						
1	Chandanwale S. S., Raj A., Londhe M., Chouhan P.	Unusual case of xanthogranulomatous mastitis with florid ductal epitheliosis, masquerading clinically as neoplastic breast lesion.	CHRISMED Journal of Health and Research	10	28	2024

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				Vol.	Issue	Year
2	Bavikar Rupali, Rajesh Kulkarni, Patel P., Verma A., Ingale Y., Randive R.	Heterotopic bone formation in a case of clear cell renal cell carcinoma: A case report.	Journal of Cancer Research and Therapeutics.	20	1	2024
3	Pradeep I. Y., Mayuri R. K., Sourabh S. P., Nirali M. P.	Myelomatous pleural effusion in multiple myeloma- A rare presentation.	Journal of Cancer Research and Therapeutics.	20	1	2024
4	Rupali Bavikar, Rajesh Kulkarni.	Multicentric Trial Across India to Evaluate the Impact of Temperature Variation on Neonatal Dehydration	Indian Academy of Pediatrics.	61	2	2024
5	Akshi Raj, Madhuri Singh, Shirish S. Chandanwale, Charusheela R. Gore, Mayur Ambekar.	An ectomesenchymal chondromyxoid tumor: A case report of a rare tumor in the rare age group and at a rare site.	Indian Journal of Pathology and Microbiology.	67	3	2024
6	Shirish Sahebrao Chandanwale, Akshi Raj, Aakriti Kundlia, Tushar Kambale.	Retroperitoneal Angioleiomyoma: An Extremely Rare Case Report.	Journal of the Scientific Society.	51	2	2024
7	Rupali Bavikar, Rajesh Kulkarni	Early Predictors of Ventilator Associated Pneumonia in Preterm Neonates Admitted in a Special Newborn Care Unit.	Indian Pediatrics.	61	1	2024
Department of FMT						
1	Dr. Rahul M. Band (1 st Author), Dr. N. V. Vaidya, Dr. S. V. Lakhute, Dr. S. D. Gaiwale (Corresponding Author), Dr. A. D. Dhumal	An approach to obscure death: A case series	Indian Journal of Forensic Medicine and Pathology	17	01	2024
Department of Microbiology						
1	Pagar R., Sanjeevani Deshkar A.*, Mahore J., Patole V., Deshpande H., Gandham N. R., Mirza S., Junnarkar M., D. N	The microbial revolution: Unveiling the benefits of vaginal probiotics and prebiotics.	National Laboratory Medicine	286	1	2024
2	Buch A.*, Khan U.*, Rathod H., Jain K., Dwivedi A., Rajesh A	Tumour budding in breast carcinoma: A systematic review and meta-analysis. 10.4103/jcrt.jcrt_188_22	J Can Res Ther Journal of Cancer Research and Therapeutics	19	7	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the publication		
				Vol.	Issue	Year
3	Madhukar M., Athavale P. V. *, Gandham N. R., Vyawahare C. R., Athavale V. S.	Commonly associated aerobic microbial pathogens and their antibiotic susceptibility profile in diabetic foot ulcers in tertiary care centre in Western Maharashtra. https://doi.org/10.1016/j.ijmmb.2024.100538	Indian Journal of Medical Microbiology	48	1	2024
Department of Pharmacology						
1	Agibothu Kupparam Hemant Kumar, Abhijit Kadam, B. Jeyadeepa, Shradha Bapat	Effect of Metformin on Plasma Exposure of Rifampicin, Isoniazid, and Pyrazinamide in Patients on Treatment For Pulmonary Tuberculosis	Therapeutic Drug Monitoring	46	3	June 2024
Department of Community Medicine						
1	Dr. Hetal Rathod	Role of liquid-based cytology in detection of human papilloma virus and diagnosing oral premalignant and malignant lesions	Journal of oral and maxillofacial surgery, medicine and pathology	36	3	2024
2	Dr. Kanchan	Clinico-radiological Evaluation of Postmenopausal Women for Osteoporosis in a Tertiary Care Hospital of Western Maharashtra	Obstetrics and Gynaecology Forum	34	2	2024
Department of ENT						
1	Dr. Sapna Ramkrishna Parab, Dr. Mubarak Khan, Mayur H. Ingale, Vinod Shinde	Rare Pathology: Choristoma of the Palatine Tonsil in Otorhinolaryngology.	Indian journal of otolaryngology and head and neck surgery	76	03	2024
2	Dr. Sapna Ramkrishna Parab, Dr. Mubarak Khan, Mayur H. Ingale, Vinod Shinde	Rare Pathology: Choristoma of the Palatine Tonsil in Otorhinolaryngology	Indian journal of otolaryngology and head and neck surgery	76	03	2024
Department of Anaesthesiology						
1	Aparna Bagle, M. Sharan, Poonam Hannurkar.	Renal Transplant in a Patient with Extensive Thrombosis of Inferior Vena Cava and Bilateral Iliofemoral Veins.	Indian Journal of Transplantation	18	2	2024
Department of Dermatology						
1	Kothari R., Pol D., Asnani D., Deoghare S., Kumar A., Buccha Y.	Comparative study between tacrolimus 0.1% ointment versus topical white soft petrolatum jelly in the treatment of oral retinoids induced cheilitis	Indian Journal of Dermatology.	69	2	2024
2	Manoj R., Ghosh A., Puttur N., Garg P., Singh S., Jakhar A., Bhosale K., Roy D., Gupta A.	Trends in Inpatient Dermatology and The Impact of the COVID-19 Pandemic at A Tertiary Care Facility in Western India	National Journal of Community Medicine	15	7	2024

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Department of General Medicine						
1	Vijayashree Gokhale, Ponvijaya M. Yadav, Mahabir P. Mishra, Giduturi Naga Lakshmi Vineetha	Episodic presentations of pustular pyoderma gangrenosum in PLHIV: a case report and brief review of literature	Indian journal of Dermatology	69	2	2024
2	Manasi Harale ¹ , Arun Biju ² , Bhavya Sri Yammanuru ³ , Sreevidya Yekkaluru ⁴	A Case of Persistent Headache Leading Section to Diagnosis of Lung Adenocarcinoma: An Atypical Presentation	Journal of Clinical and Diagnostic Research. 2024 Aug, Vol-18(8): OD04-OD06	18	8	2024
Department of Psychiatry						
1	Kumar S., Kesari P. K., Dixit V., Kumar R., Chaudhary S.	Gender difference in quality of life of vitiligo patients attending a teaching care center	Industrial Psychiatry Journal	33	1	2024
Department of General Surgery						
1	Dr. Dakshayani Satish Nirhale ¹ , Mahendra Wante ² , Dr. Vaishnavi Reddy	Rare pathway of retroperitoneal abscess	Journal of Clinical and Diagnostic Research	18	5	2024
Department of Paediatrics						
1	Mrudula Phadke, Pramila Menon, Purushottam Giri, Uday Bodhankar, Sanjay Prabhu, Upendra Kinjawadekar	WHO Growth Charts for Diagnosis of Malnutrition	Indian Journal of Community Health	35	4	2024
2	Ruhi Shaligram, Balakrushna P. Garud*, Renuka S. Jadhav, Shiji Chalipat, Shailaja Mane	A Rare Case of Subacute Sclerosing Panencephalitis in an Immunized Patient	Cureus	16	6	2024
Department of Neurology						
1.	Advait Gitay, Prashant Dubey	Late onset chorea with a rare but identifiable cause	Journal of The Association of Physicians of India	72	5	2024
2.	Dr. Shalesh Rohatgi, Dr. Siddharth Nimal, Dr. Satish Nirhale, Dr. Prajwal Rao, Dr. Pravin Naphade, Dr. Prashant Dubey, Dr. Advait Gitay, Dr. Pranit Khnadait, Dr. Khushboo Hatekar, Dr. Salil Gundewar	Atypical Presentation of Seronegative Paraneoplastic Lambert–Eaton Myasthenic Syndrome with Cerebellar Ataxia	Annals of Indian Academy of Neurology	27	3	2024

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Department of Orthopaedics						
1	Patil J., Patil M., Solunke S.*,	Comparative Study between Plating and Titanium Elastic Nailing System for Mid-Clavicular Fractures in Maharashtra Population	International Journal of Pharmaceutical and Clinical Research	16	3	2024
2	Patil J. Patil M., Solunke S.*,	Comparative Study Between Proximal Femoral Nail (PFN) and Internal Proximal Femoral Nail Anti Rotation (PFNA) In Unstable Tronchantric Fractures in Maharashtra Population.	International Journal of Academic Medicine and Pharmacy	16	3	2024
Department of Ophthalmology						
1	Dr. Supriya, Dr. Abhay Lune, Dr. Megha Kotecha	Management of corneal melt and perforation associated with rheumatoid arthritis by corneal patch graft	Journal of clinical and diagnostic research	18	5	2024
2	Dr.Jhimli Ta, Dr. Varsha Manade, Dr. Megha Kotecha, Dr.Surbhi Chodvadiya	Incidents of Occupational Ocular Injuries in Industrial Settings: Highlighting the Critical Significance of Protective Eye Gear	Indian Journal of Public health	68	1	2024
Department of Radiodiagnosis						
1.	Sameeh Uz Zaman, Varsha P. Rangankar, Muralinath Krishnarjun, Tushar M. Kalekar, Viraj Pankaj Shah, Rishikesh Pawar, Gowtham Kulothungan	Readout-Segmented Echoplanar (RESOLVE) Diffusion-Weighted Imaging on 3T MRI in Detection of Cholesteatoma-Our Experience	Indian Journal of Radiology and Imaging	34	1	2024
2.	Parag Patil	Periosteal reaction in jugular foramen secondary to ipsilateral internal jugular vein thrombosis	Journal of Postgraduate Medicine	70	2	2024
Department of Respiratory Medicine						
1	An unusual case of retropharyngeal tubercular abscess due to cervical Pott’s spine with mediastinal tubercular lymphadenopathy	Indian Journal of Respiratory Care	Dr. Sachinkumar Dole - Corresponding, Dr. Ansari –First author	12	2	2024

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2	Letter to Editor in Response to Article "Diagnostic Approach to Extrapulmonary Tuberculosis by Cartridge-based Nucleic Acid Amplification Test" Published in J Assoc Physicians India	JAPI	Barthwal, M. S., Dole, S., Barthwal, A.	71	6	2024
Department of Cardiology						
1	Susheel Kumar Malani ¹ , Digvijay D. Nalawade ² , Ajitkumar Jadhav ³ , Pratik Wadhokar ⁴	Silent Beats: Spontaneous Recovery of Transient Ventricular Asystole following High Spinal Cord Injury	Journal of the Indian Medical Association	122	04	2024
2	Digvijay D. Nalawade MD, DM, FACC, FSCAI Partik S. Wadhokar MD, DNB Ajitkumar Jadhav MD, DNB Prakash Chaudhary MD Anishkumar Khan MD Susheel Kumar Malani MD, DM, FACC, FSCAI, FCSI	Are Deep Learning Algorithms Changing the Landscape of AI-Assisted LV –GLS Analysis in cardiology, Offering Hope for Early Disease Detection?	Journal of the Indian Medical Association	110	2	2024
Department of Critical Care Medicine						
1	Dr. Prachee Sathe	ISCCM Position Statement for Improving Gender Balance in Critical Care Medicine	Indian Journal of Critical Care Medicine	19	3	2024
2	Dr. Asir Tamboli	"Study of association of infection related biomarkers, inflammatory cytokines with the severity of COVID-19: a prospective observational study"	Journal of The Association of Physicians of India	19	2	2024
3	Dr. Viren Attarde	A Comparative Study of Fixed-Dose Dexmedetomidine and Propofol Infusions on Intraoperative Desflurane Consumption During Bispectral Index-Guided Laparoscopic Surgeries: A Randomized Controlled Study	Cureus	27	1	2024
Department of Surgical Oncology						
1.	Samir Gupta, Anurag Garg, Santhosh N., Tejus V. Nagireddy, Vipul Sharma	Vats Thoracic Duct Clipping in Post Cabg with Chylothorax	Indian Journal of Thoracic and Cardiovascular Surgery	40	4	2024

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Department of Surgical Gastroenterology						
1	Dr. Mahesh Thombare, Dr. Ambrish Shahde, Dr. Deepak Phalgune, Dr. Arati Shahade	A rare adenocarcinoma caecum and neuroendocrine carcinoma of the appendix- a case report	Indian Journal of Colorectal surgery	Accepted	Accepted	2024
Department of Medical Gastroenterology						
1	Dr. Prashant Gopal, Dr. Debabrata Banerjee, Dr. Indrakeela Girish, Dr. Sanjay Khaladkar	A sigmoid lipoma causing colocolic intussusception in an elderly patient.	Medical Journal of Dr. D. Y. Patil Vidyapeeth	17	3	2024
Department of Paeditric Surgery						
1	Aniruddha D. Bhagwat, Pranav Jadhav	Round worm Intestinal Obstruction with perforation of ileum	Journal of Indian association of Paediatric surgeons.	29(1): P. 85, 2024	1	2024
Department of Plastic Surgery						
1	Dr. Vishwanath Dr. Bhushan Patil, Dr. Sankalp Goel	Microsurgical Training: A Review of Existing Methods and An Innovative Practice Model	Journal of Marine Medical Society (jmms_154_23)	26(2) 165-169 DOI: 10.4103/jmms.jmms_154_23	2	2024
1	Sarita Mulkalwar, Abhi Patel, Sudeep David, Krushal Pabari, Praveen Math, Abhijeet V. Tilak	Prescription Audit for WHO Prescribing Indicators and Prescription Errors in a Tertiary Care Teaching Hospital	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune	17	2	2024
Department of Pathology						
1	Vidya Viswanathan, Mangesh Londhe, Aakriti Kundlia, Yamini Ingale	Utility of EUS- Guided FNAC in the Diagnosis of Spindle Cell Lesion of the GI Tract: A Case Report.	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune	17	3	2024
2	Viswanathan V., Dharwadkar	Anabolic steroid abuse: A masquerader.	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune	17	3	2024
Department of Community Medicine						
1	Dr. Amitav Banerjee	Primordial Prevention of NCDs and Pandemic Preparedness: Window of Opportunity 10.4103 /midrdrdypu. midrdrdypu_993_23	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune	17	1	2024

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2	Dr. Bhawalkar	Influence of Saliva collection method on the detection of severe acute respiratory syndrome corona virus 2(SARS-CoV-2) and immunoglobulin G(IgG)Antibodies in the saliva: A cross-sectional study	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	1	2024
3	Thakur, Kavita; Sohkhet, Gracia; David, Sudeep ¹ ; Gangurde, Shweta; Borah, Nirankush; Sandeep, N.; Jadav, Vallari; Verma, Prerna; Johnson, S.; Palal, Deepu.	Challenges and Experiences Faced by Physiotherapists in Stroke Rehabilitation: A Qualitative Study. Medical Journal of Dr. D. Y. Patil Vidyapeeth 17(3):p 547-552, May–Jun 2024. DOI: 10.4103 /mjdrdypu. mjdrdypu_965_22	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	3	May 2024
4	Dr. Kajal Shrivastava ¹ , Dr. Hetal Rathod ^c , Dr. Chaitali	Prevalence of non communicable diseases in urban slum and risk factors associated with it: a cross-sectional study	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	3	2024
Department of Microbiology						
1	Das N. K., Mukhida S., Patil R., Khan S.*	Two teacher system in medical curriculum: An experiment worth considering. 10.4103 /mjdrdypu. mjdrdypu_858_22	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	50	2024
2	Edavaloth P., Mirza S. B. *	Behavioural changes towards AMSP. 2024;17:690. 10.4103 / mjdrdypu. mjdrdypu_199_23	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	3	2024
Department of General Medicine						
1	Vikram B. Vikhe, Ahsan A. Faruqi	Trimethoprim - sulfamethoxazole – induced Pancytopenia in a Newly Diagnosed HIV Patient	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	4	2024
Department of Respiratory Medicine						
1	Ayesha Chaturvedi, Shailesh B. Meshram, Ashwin Ramesh C. B.	An Unusual Dual Confection of Dengue Fever and COVID-19 in India	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	1	17	2024
Department of Radiology						
1.	Gopal P., Banerjee D., Girish I., Khaladkar S. M.	A sigmoid lipoma causing colo-colic intussusception in an elderly patient	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune	17	3	2024

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Department of ENT						
1	Dr. Rashmi Prashant, Dr. Mayur Ingale, Dr. Vinod Shinde, Dr. Parul Rathi	Comparative Study of the Outcome of Tympanoplasty Alone with Tympanoplasty Combined with Cortical Mastoidectomy in Patients with Quiescent Mucosal Chronic Otitis Media	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	02	2024
Department of Anaesthesiology						
1	Bhavini Shah, Durgumpudi Veda, Shilpa Deshmukh.	Anaesthetic dilemma in a case of myasthenia gravis posted for thymectomy.	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	4	2024
2	Shilpa S. Kore, Subha Teresa J. Vazhakalayil, Fathima Fasil	Comparison of Opioid Versus Non-opioid-based Anaesthesia Techniques for Hemodynamic and Neuro-endocrine Responses in Laparoscopic Surgeries	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	4	2024
Department of Psychiatry						
1	Singh P., Chaudhari B., Chaudhury S., Saldanha D., Prakash, J., Verma P. K.	A Study of Psychiatric Co-morbidities, Anxiety, Depression and Quality of Life in Patients of Chronic Obstructive Pulmonary Disease	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	1	2024
Department of Neurology						
1	Shalesh Rohatgi, Prajwal Rao, Satish Nirhale, Pravin Naphade	Atypical Presentation of Antisynthetase Syndrome: A Case Report	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	1	2024
Department of Plastic Surgery						
1	Dr. Vishwanath, Dr. Bhushan Patil	Simplifying the creation of the ulnar Basilic Arteriovenous Fistula	Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune.	17	1	2024

Dr. D. Y. Patil Dental College

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
1.	Satpathy A., Grover V., Kumar A., Jain A., Gopalakrishnan D., Grover H. S.	Indian Society of Periodontology Good Clinical Practice Recommendations for Peri-implant Care.	J Indian Soc Periodontology	28	1	2024
2.	Poulose M., Gujar D., Panicker S., Rokade S., Guruprasad M., Gopalakrishnan D.	Efficacy and Viability of Subgingival Application of Probiotics as an Adjunct to Scaling and Root Planing in Periodontitis.	Indian J Dent Res	35	1	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
3.	Gopalakrishnan D., Miller P. D., Levine R. A., Sidharthan S., Mahuli A. V., Saleh MHA, Miller W., Buranawat B.	Ten-year prognostic outcomes of molar survival using the Miller-Mcentire Periodontal Prognostic Index – A longitudinal prospective study	J Indian Soc Periodontol	28	1	2024
4.	Gopalakrishnan D.	Do patients deserve more information in deciding whether to extract their teeth or to maintain their teeth?	J Indian Soc Periodontol	28	1	2024
5.	Alquria T. A., Acharya A., Tordik P., Griffin I., Martinho F. C.	Impact of root canal disinfection on the bacteriome present in primary endodontic infection: A next-generation sequencing study	Int Endod J	57	8	2024
6.	Rakh D., Kulloli A	Long-term cryopreservation of whole gingival tissue	Cell and Tissue Banking	25	2	2024
7.	Guruprasad M., Kulloli A	Maxillary Sinus Floor Augmentation with Allograft Alone Compared with Alternate Grafting Materials: A Systematic Review and Meta-Analysis	<i>Journal of Craniofacial Surgery</i>	35	2	2024
8.	Deolika S., Rathi N., Mehta V	Comparative evaluation of stress generation in primary teeth restored with zirconia and BioFlx crowns: A finite element analysis	Majalah Kedokteran Gigi-Dental Journal	57	2	2024
9.	Reddy, M. G. S., Negi, S., Tripathy, S., Mehta, V.	Exploring the therapeutic implications of inducing ferroptosis in oral carcinoma	Journal of Stomatology, Oral and Maxillofacial Surgery	125	5	2024
10.	Supriya Kheur, Sushmita Ghosal, Karishma M. Desai	Oral Microbial and Molecular Cross Talk between SARS-Cov-2 and Diabetes Mellitus Mini Review	Current Diabetes Reviews	20	2	2024
11.	Archana C. Buch, Supriya Kheur, Hetal Rathod, Vidya Viswanathan, Samir Gupta, Sargam Dhaliwal, Gauri Mansinh Kumbhar	Role of liquid-based cytology in the detection of human papillomavirus and diagnosing oral premalignant and malignant lesions	Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology	36	3	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
12.	Sarode S. C., Anand R., Sarode G. S.	Unsuccessful ban on gutkha in India needs authentication	Lancet	403	10433	2024
13.	Sarode G. S., Sarode S. C., Anand R	Health Warnings on Loose Cigarettes: Lessons for Asian Countries.	Nicotine Tob Res	26	6	2024
14.	Anand R., Sarode G., Sengupta N., Sarode S.	From Smoke to Vapour: Understanding the Auditory Consequences of Traditional Smoking to Vaping	Asian Pac J Cancer Prev	25	3	2024
15.	Anand R., Sarode G., Sengupta N., Sarode S.	Transformative Multimedia Messages for Smokeless Tobacco Cessation: Tech-Savvy against Tobacco.	Asian Pac J Cancer Prev	25	2	2024
16.	Pandiar D., Nair S. K., Bologna-Molina R., Krishnan R. P., Sivakumar N., Anand R., Chaudhari S., Sharma P.	Correlation between Vascularity and Advancing Histological Grades of Oral Submucous Fibrosis with a Plausible Role in Malignisation: Systematic review of a persisting matter of conflict.	Sultan Qaboos Univ Med J	24	2	2024
17.	Karan Bhargava, Srinidhi Surya Raghavendra, Sanjyot Mulay, Ajit Hindlekar, Avinash Kharat, Supriya Kheur	Evaluating the ability of cultivated odontoblasts to form dentin-like tissue in vitro using fibroblast growth factor and insulin-like growth factor	Journal of Conservative Dentistry and Endodontics	27	6	2024
18.	Sourabh Barbhui, Srinidhi S. R., Rajesh Shetty, Poonam Joshi, Vini Mehta, Aida Meto	Assessing dentinal tubule penetration of an innovative bioactive glass-based root canal sealer through confocal laser scanning microscopy: an in vitro analysis	Giornale Italiano di Endodonzia	38	2	2024
19.	Prasanna Bipin Dhatavkar, Shalini Devindernath Aggarwal, Rhea Santosh Digholkar, Neil Vincent Lewis, A. K. Anjali, Vini Mehta	Comparative evaluation of tensile bond strength in healthy dentin and caries-affected dentin, pre-treated with either grape seed extract or riboflavin: an in vitro study	Journal of Stomatology	77	2	2024
20.	Tripathy, Snehasish Aggarwal, Shalini, Mehta, Vini Mehta, Rachana Sah, Ranjit	Evolving oral health: a road to equity through inclusion in universal health coverage	International Journal of Surgery	62	3	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
21.	Nihalani, Harsha; Borkar, Anamika Chetan; Shetty, Soumya Sharath; Gupta, Komal; Khairajani, Dipti; Kakodkar, Riddhi	Comparative evaluation of different surface pretreatment methods on the depth of penetration of adhesive resin in sandwich technique: A confocal laser scanning microscopy study	Journal of Conservative Dentistry and Endodontics	27	6	2024
22.	Sayali Anil Maral, Anamika C. Borkar, Nikhil B. Nighot, Sanchit V. Mujumdar, Sanket D. Aras	Comparative evaluation of root dentin defects produced by commercially available rotary endodontic single-file systems used in two different motions: an in-vitro study	Journal of Stomatology	77	1	2024
23.	Ridhi Dube, Anita Tandale, Twinkle Kishor Talreja, Karishma Krishnakumar, Prajakta Kokate, Sanjyot Mulay	Comparative evaluation of bond strength of diode and neodymium-doped: Yttrium aluminium garnet-assisted bleached enamel with nanofilled composite: An in vitro study	Journal of Conservative Dentistry and Endodontics	27	4	2024
24.	Dr.Sanjyot Mulay Singh, Shishir;	Vital pulp therapy demystified	Journal of Conservative Dentistry and Endodontics	27	7	2024
25.	Karan Bhargava, Srinidhi Surya Raghavendra, Sanjyot Mulay, Ajit Hindlekar, Avinash Kharat, Supriya Kheur	Evaluating the ability of cultivated odontoblasts to form dentin-like tissue in vitro using fibroblast growth factor and insulin-like growth factor	Journal of Conservative Dentistry and Endodontics	27	6	2024
26.	Ridhi Dube, Anita Tandale, Twinkle Kishor Talreja, Karishma Krishnakumar, Prajakta Kokate, Sanjyot Mulay	Comparative evaluation of bond strength of diode and neodymium-doped: Yttrium aluminium garnet-assisted bleached enamel with nanofilled composite: An in vitro study	Journal of Conservative Dentistry and Endodontics	27	4	2024
27.	Karan Bhargava, Srinidhi Surya Raghavendra, Sanjyot Mulay, Ajit Hindlekar, Avinash Kharat, Supriya Kheur	Evaluating the ability of cultivated odontoblasts to form dentin-like tissue in vitro using fibroblast growth factor and insulin-like growth factor	Journal of Conservative Dentistry and Endodontics	27	6	2024
28.	Srinidhi Surya Raghavendra, Sanjyot Mulay, Ajit Hindlekar, Avinash Kharat, Supriya Kheur	Evaluating the ability of cultivated odontoblasts to form dentin-like tissue in vitro using fibroblast growth factor and insulin-like growth factor	Journal of Conservative Dentistry and Endodontics	27	6	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
29.	Sanket Aras Sayali Anil Maral Anamika C. Borkar Nikhil B. Nighot Sanchit V. Mujumdar	Comparative evaluation of root dentin defects produced by commercially available rotary endodontic single-file systems used in two different motions: an in-vitro study	Journal of Stomatology	77	1	2024
30	Sourabh Barbhai, Srinidhi SR1 Rajesh Shetty1 Poonam Joshi1 Vini Mehta Aida Meto	Assessing dentinal tubule penetration of an innovative bioactive glass-based root canal sealer through confocal laser scanning microscopy: an in vitro analysis	Giornale Italiano di Endodonzia	38	2	2024
31	Nerkar Rajbhoj, Ashwini, Mishra, Sunil S.; Bonde, Ramesh; Kheur, Supriya; Kharat, Avinash; Rajbhoj, Ashwin	Evaluation of a modernistic approach for portrayal of dental pulp stem cells using a serum-free culture: A pilot study	JIAOMR	36	1	2024
32	Dr. Amita Aditya	Understanding the Role of Tamarindus Indica in Etiology of Oral Submucous Fibrosis	JIAOMR	36	2	2024
33	Pallavi Channe, Mahesh Chavan, Ramesh Bhonde, Supriya M. Kheur	Antifibrotic Effect of Baicalin on Arecoline Induced Human Oral Fibroblast: An In-Vitro Study.	Asian Pacific Journal of Cancer Prevention	25	4	2024
34	Mrinal V. Shete 1, Anagha V. Shete 2, Kirti Buva 3, Pallavi Prakash Channe 4, Rashmi Sapkal 5, Ashwini Nerkar Rajbhoj 2 Pallavi Channe	Prognostic Ability of Expression of Myofibroblasts in Oral Squamous Cell Carcinoma: A Systematic Review and Meta-Analysis	Asian Pacific Journal of Cancer Prevention	25	5	2024
35	Shraddha Jugade, Easwaran Ramaswami, Sonali Kadam, Amit Ramchandani, Hemant Umarji	Assessment of pharyngeal airway space in patients with different maxillofacial skeletal abnormalities using cone beam computed tomography	Romanian Journal of Stomatology.	70	1	2024
36	Das, Sukanya; Chavan, Mahesh, Khare, Vikram V., Gaikwad, Trupti.	Kimura Disease: A Rare Case with Multiple Recurrences involving Subcutaneous Tissue, Parotid Gland, & Lymph Nodes	JIAOMR	36	2	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
37	Dr. Lavanya Pasalkar Pawar, Prof. Sunil Mishra, Dr. Pallavi Channe, Dr. Santoshkumar Mastud, Dr. Vaibhavi Raut, Dr. Avinash Sanap, Dr. Avinash Kharat	Gaseous ozone-treated human dental pulp stem cells secretome enhances angiogenesis in a chick embryo model	Bulletin of Stomatology and Maxillofacial Surgery	20	2	2024
38	Iti Jain, Nayana Anasane, Amit Jagtap	Cytotoxic effect of dental luting cement on human gingival mesenchymal stem cell and evaluation of cytokines and growth factor release – An in vitro study	The Journal of Indian Prosthodontic Society 10.4103/jips.jips_s_260_23	24	2	2024
39	Kharat, P. B., Rajpurohit, L., Mathur, A., Kalpe, S., Sawane, H.	Effectiveness of Various Modes of Education of Tooth Brushing Technique in Plaque Control Among Visually Impaired Children: A Systematic Review	Cumhuriyet Dental Journal	27	1	2024
40	Dash, K. S., Mathur, A., Rajpurohit, L., Kharat, P., Mehta, V.	Effect of dental anxiety on oral health value among professional adults-a correlational study	Bulletin of Stomatology and Maxillofacial Surgery	20	1	2024
41	Priyanka B. Kharat, Ladusingh Rajpurohit, Anmol Mathur, Kabir Suman Dash, Sneha Kalpe, Harshawardhan Sawane	Effectiveness of Various Modes of Education of Tooth Brushing Technique in Plaque Control Among Visually Impaired Children: A Systematic Review	Cumhuriyet Dental Journal, 27(1): 59-68, 2024	27	1	2024

Dr. D. Y. Patil Biotechnology and Bioinformatics Institute

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
Name of the Department: Biotechnology and Bioinformatics						
1.	Pagar R., Deshkar S., Mahore J., Patole V., Deshpande H., Gandham N., Mirza S., Junnarkar M., Nawani N.	The microbial revolution: Unveiling the benefits of vaginal probiotics and prebiotics	Microbiological Research	286	1	2024
2.	Chetia R., Aggarwal N., Divgi A., Chowdhury S.	First report of pepper leaf curl virus causing leaf curl of castor bean (Ricinus communis) in India	New Disease Reports	50	1	2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
3.	Dey S., Singh A. K., Smita S. S., Biswas A., Kumar S.	Development of Quercetin-loaded polyvinyl-alcohol/gelatin nanofibrous coating over Ti-6Al-4V bone implant with improved antibacterial and bioactive characteristics	Journal of Materials Science	59	26	2024
4.	Chatterjee S., Purty R. S., Asrani D., Kumar P., Panda S. R., Asthana S.	Process Design for a Low-Cost Portable Green Filter for Water Purification	AIP Conference Proceedings	2986	1	2024
5.	Asthana S., Panda S. R., Asrani D., Purty R. S., Chatterjee S.	Design of a Bio-Sorption Tower for Reuse of Agricultural Run-off	AIP Conference Proceedings	2986	1	2024
6.	Labade D., Sevamani S., Tabassum H., Madhyastha H., Wani M.	Statistical optimisation of process variables for agarose production using Microbacterium sp. SS5 strain from non-marine sources	Preparative Biochemistry and Biotechnology	54	3	2024
7.	More-Adate P., Lokhande K. B., Shrivastava A., Doiphode S., Nagar S., Singh A., Baheti A.	Pharmacoinformatics approach for the screening of Kovidra (Bauhinia variegata) phytoconstituents against the tumour suppressor protein in triple negative breast cancer	Journal of Biomolecular Structure and Dynamics	42	8	2024
8.	Lokhande K. B., Pawar S. V., Madkaiker S., Shrivastava A., Venkateswara S. K., Nawani N., Wani M., Ghosh P., Singh A.	Screening of potential phytomolecules against MurG as drug target in nosocomial pathogen Pseudomonas aeruginosa: perceptions from computational campaign	Journal of Biomolecular Structure and Dynamics	42	1	2024

Dr. D. Y. Patil College of Ayurved

Sr. No	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
Name of the Department: Samhita Siddhant Evam Sanskrit						
1	Dr. Mrudula V. Joshi	Physicochemical and Phytochemical Analysis of Herbo-Mineral Hair Dye for Premature Hair Greying	International Journal of Research in Ayurveda and Pharmacy 2229–3566	15	2	2024
2	Dr. Shital Rasane	Physicochemical and Phytochemical Analysis of Herbo-Mineral Hair Dye for Premature Hair Greying	International Journal of Research in Ayurveda and Pharmacy 2229–3566	15	2	2024

Sr. No	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
3	Dr. Nilesh Patil	Physicochemical and Phytochemical Analysis of Herbo-Mineral Hair Dye for Premature Hair Greying	International Journal of Research in Ayurveda and Pharmacy 2229–3566	15	2	2024
Name of the Department: Kriya Sharir						
1	Vd. Krishna Deshpande	Literary Study of 'KALA' mentioned in brihatrayi with special reference to swastha	International Journal of Biology, Pharmacy and Allied Sciences (IJBPAS)	13	112	2024
Name of the Department: Dravyaguna						
1	Dr. Jayshree V. Changade	Vitro Evaluation of Anti-Cancer Potential of Different Solvent Extracts Derived from Clerodendrum Infortunatum Linn against Cervical Cancer	Asian Pacific journal of cancer prevention: APJCP	25	13	2024
2	Dr. Jayshree V. Changade	Identification of Phorbol Ester and its Degradation by Traditional Purification Method in the Root of Baliospermum montanum (Willd.) Muell. Arg	IJPER	58	2	2024
3	Dr. Swagata Tavhare, Dr. Asmita Wele, Dr. G. H. Yeola	When 2023 is the international millet year, are healthcare professionals aware of millets?	Current Science	126	12	2024
Name of the Department: Rasashasatra						
1	Dr. Ankita Ingole (Shirkande)	Green gram soup and Barley porridge as dietary intervention for management of pre-menstrual syndrome in adolescent girls –a case report	Journal of Ayurveda and Integrative Medicine	15	4	2024

Sr. No	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
Name of the Department: Rognidan Evum Vikriti Vigyan						
1	Dr. Prakash Mane	A Critical Interpretation on Amlapitta Nidana	Journal of Advanced Zoology	45	S - 01	2024
Name of the Department: Swasthvritta & Yoga						
1	Dr. Shirke Urmila	Naad Bindu Upanishad: An Ancient Set of verses on Naad and its Effect	Journal of Applied Consciousness Studies	2024; 12:65-7.	ISSN 2949-6993	25/01/2024
Name of the Department: Agadtantra						
1	Dr. Sunila Deo Dr. Shubhangi S. Bade	Pharmacological Action of Padmak Agada in Skin Ailments	IJMFR	3	3 2582-2160	2024
2	Dr. Sunila Deo Dr. Shruti Saxsena	Implications for Forensic Science for Private Security	JAIMS	9	4	2024
3	Dr. Arati Shinde Dr. Monica J. Patel	The Significance of Pathya Apatya in the management of visha: A comprehensive Review	WJPHR	13	6	2024
Name of the Department: Kaumarbhritya						
1	Dr. Ravindra Rajpal	A case study on the aurvedic management of spastic cerebral palsy due to birth asphyxia	International journal of research and analytical reviews	11	2	2024
2	Dr. Deepak Khawale	Ayurvedic approach in the management of glycogen storage disorder-a case study	World Journal of Pharmaceutical Research	13	11	24
Name of the Department: Kyachikitsa						
1	Dr. Gunvant Hari Yeola	Peace through health: traditional International Delegate Assembly: An overview of two decades of prevention of collective stress, violence, and war	Frontiers in Public Health	12- 2024		03/04/2024
2	Dr. Gunvant Hari Yeola	International Delegate Assembly: An overview of two decades	Journal of Ayurveda and Integrative Medicine	15	2	23 March 2024
3	1. Dr. Gunvant Hari Yeola 2. Shreya Bhatia	Ayurvedic Management of Refractory Atopic Dermatitis- A case report	RJPT	17	4	03/01/2024

Sr. No	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
Name of the Department: Rachana Sharir by the student						
1	Vd. Anshika Triapthi	The efficacy of shodhan and shaman chikitsa on vata vyadhi (Ekanga Vata) - A single case report.	World Journal of Pharmaceutical Research	13	13	2024
Name of the Department: Dravyaguna by the student						
1	Dr. Aditi Batra Corres. Au- Dr. Jayshree V. Changade	A phytochemical and comparative study to assess the efficacy of Kaidarya (Murraya koenigii (L.) Sprengel) Siddha taila plus Kaidarya vati and Kaidarya vati in Akala palit	International journal of pharmaceutical sciences and drug research	16	3	May 2024
2	Dr. Shreya Bhatia, Dr. Gunvant H. Yeola, Dr. Abhijeet Sarjerao Shirkande, Dr. Shweta Kodre, Dr. Snehal Pansare, Dr. Aqsa Zarin Khan, Dr. Mohini Niware	Ayurvedic Management of Refractory Atopic Dermatitis - Case Report	Research Journal of Pharmacy and Technology	17	4	June 2024
Name of the Department: Rognidan Evum Vikriti Vigyan by student						
1	Dr. Vaishnav Vinod Dhole	An Ayurvedic Perspective of Pandu: Anaemia Along with RBC Morphology	World Journal of Pharmaceutical Research	13	13	May 2024
Name of the Department: Panchkarma by student						
1	Dr. Dolly Kumari	Ayurvedic Panchakarma Management of Avabahuka – A Case Report	International Journal of Ayurvedic Medicine	14	4	2024

Dr. D. Y. Patil College of Homeopathy

Sr. No	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
Name of the Department: Homoeopathy						
1	Aphale, P., Gawade, C., Sharma, D., Bhonde, R., Sanap, A.	Repurposing the anti-angiogenic activity of homoeopathic medicines by employing Chick embryo model- An In-Ovo Study Open Access	International Journal of High Dilution Research (SCOPUS)	23	CF	2024

Sr. No	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
2	Parth Aphale, Chinmay Gawade, Dharmendra Sharma, Ramesh Bhonde, Avinash Sanap, Avinash Kharat	Antiadipogenic activity of homoeopathic preparation of Chelidonium Majus employing 3T3-L1 cell line as a model.	International Journal of High Dilution Research (SCOPUS)	23	CF	2024
3	Parth Aphale, Dharmendra Sharma, Himanshu Shekhar	Efficacy of Homeopathic Higher Dilutions in management of sleep disorders: A Review	International Journal of High Dilution Research (SCOPUS)	23	CF	2024

Global Business School & Research Centre

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
1	Dr. Pravin Chavan	Religiosity, Spirituality or Environmental Consciousness? Analysing Determinants of Pro-environmental Religious Practices	Journal of Human Values	30	1	2024
2	Dr. Biranchi Jena	Can the Emergency Medical Service (EMS) System Help in Improving Healthcare Access Evidence from Maharashtra EMS	Indian Journal of Community Medicine Management in the Digital Economy	49	2	2024
3	Dr. Shripad Joshi	Assessing The Impact of Government Initiatives and Perceptions on Generic Medicine Preference	Rabindra Bharati University Journal of Economics	XVIII	-	2024
4	Dr. Vilis Pawar	Characteristics determining customer's preferences for OTT video streaming: A multivariate analysis	Entertainment Computing	52	-	2024
5	Dr. Babasaheb Jadhav	E-Governance and Digital Innovation—Indian Perspective	Smart Trends in Computing and Communications. SmartCom 2024, Lecture Notes in Networks and Systems, Springer	946	-	2024
6	Dr. Prashant Mishra	A Comprehensive Study of the Impact of the Consumer Ethnocentrism on Consumer Perception in Indian Cosmetic Industry	ANVESAK	54	1	2024

Dr. D. Y. Patil College of Nursing

Sr. No	Name of the Author	Title of the paper/Topic	Name of the Journal	Details of the publication		
				Volume	Issue	Year
1	Mrs. Jasmin Shijo	Effect of Educational Intervention on Knowledge Regarding Management of Hypothermia in Neonates among Post-Natal Mothers in Selected Hospitals	Journal of Southwest Jiaotong University	59	1	2024
2	Dr. Sucheta Yangad	A study to assess the effect of health teaching programs on knowledge and practices regarding prevention and early management of complications related to thrombolysis among staff nurses working in selected hospital	Latin American Journal of Pharmacy	42	11	2024
3	Dr. Sucheta Yangad	A Study to Assess the Effect of the Health Teaching on Knowledge Regarding Menstrual Cup among Girls in Selected Junior College	Journal Of Southwest Jiaotong University	59	1	2024
4	Dr. Nisha Naik	Comparative study of sequentially projected images related to secondary physical changes on emotional aspect among male adolescent from urban	Journal of Southwest Jiaotong University	59	1	2024

Dr. D. Y. Patil College of Physiotherapy

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Vol	Issue	Year
1.	Amita Aggarwal, Nehal Agarwal Manisha Rathi Tushar J. Palekar	Effectiveness of instrument-assisted soft tissue mobilisation versus foam rolling on trigger point release in calf muscles	Journal of Bodywork and Movement Therapies	37	-	Jan-2024
2.	Sanjivani Kamble Gaurang Baxi Tushar Palekar	Effect Of Dry Needling on Post-Stroke Spasticity by Using H Reflex: Randomised Control Trial	Latin American Journal of Pharmacy	42	10	Jan-2024
3	Mohammed Shammash, Suhasini Nagda, Chinmay Shah. Gaurang Baxi, Praveen Gadde, Shabina Sachdeva, Deeksha Gupta, Othman Wali, Rupinder Singh Dhall, Shaiq Gajdhar	An assessment of preclinical removable prosthodontics based on multiple-choice questions: Stakeholders' perceptions	Journal of Dental Education	88	5	Jan-2024

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Vol	Issue	Year
4.	Preeti Gazbare Dr. Tushar J. Palekar	Identifying mild cognitive impairment and its predictors among normal middle adulthood in Pune, Maharashtra: A community-based cross-sectional survey	Clinical Epidemiology and Global Health	25	101490	Jan-Feb-2024
5.	Sphurti Bhoite, Neha Chitale, Tushar Palekar	Physiotherapy Rehabilitation in the Case of Oral Squamous Cell Carcinoma with Lower Left Gingivobuccal Sulcus About Smokeless Tobacco	YMER	23	2	Feb.2024
6.	Seema Saini Ganesh Kamath Mary Mathew Derek Dsouza	Case Based Interpr Case Based Interprofessional Learning v essional Learning versus T ersusTraditional additional Teaching Methods for Medical, Nursing, and Physiotherapy Students	Internet Journal of Allied Health Sciences and Practice	22	2	March-24.
7.	Dr. Bhagyashree Salekar Rashi Patil, Dr. Tushar J. Palekar	Assessment of foot deviations, functional activit and dynamic balance in female kathak dancers	YMER	23	3	March-24.
8.	Dr. Bhagyashree Salekar, Prerna Gupta, Archit Vikharankar, Dr. Shruti Mankar	Immediate Effect of Manual Lymphatic Drainage with Transcutaneous Electrical Nerve Stimulation on Post-Natal Breast Engorgement	YMER	23	3	March-24.
9.	Dr. Divya M. Gohil Ashwani Nair Dr.Tushar Palekar Prerna Verma	Efficacy of McKenzie exercises protocol in individuals with forward head posture: A Randomized Control Trial	YMER	23	3	March-24.
10.	Sphurti Bhoite, Neha Chitale, Tushar Palekar	Physiotherapy management in the case of idiopathic adhesive capsulitis	YMER	23	3	March-24.

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Vol	Issue	Year
11.	Reema Joshi Manisha Rathi	Translation, cross-cultural adaptation, reliability, validation of King's Health Questionnaire in the Marathi language	Indian Journal of Urology,	40	2	April-June 2024
12.	Seema Saini Devashish Tiwari Paresh Golwala Tushar Palekar	Cognitive Behavior Assessment Questionnaire (CBAQ): Psychometric properties and exploratory factor analysis	Archives of Physical Medicine and Rehabilitation	105	4	April.2024
14.	Dr. Mayuri Shah Komal Mehta Dr. Om Wadhokar Dr. Tushar J. Palekar	Perception Of Physiotherapy Rehabilitation Amongst Parents Having Children with Developmental Disorders: A Cross-Sectional Study	YMER	23	4	April.2024

Dr. D. Y. Patil Institute of Optometry

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
1	Prof. Dr. Neeta Mishra	Tears and conjunctival swab positive, nasopharyngeal swab negative for SARS- Cov-2	International Journal of Medical Science in Clinical research and review (PubMed)	7	1	5 th January 2024
2	Susmita Banerjee, Dr. Renu Magdum, Dr.Veshal Madan	A comparative study of stereo acuity, amplitude of accommodation and refractive state in school-going children from urban & rural Pune	African journal of biological sciences Scopus Q4	6	9	18 th May 2024

Dr. D. Y. Patil School of Design

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
1	Asst.Prof. Manasi Patil, Dr. Somesh Gurao	Application of "Upcycling" - Design Technique for Managing the Synthetic Waste of Sarees for "Lifestyle Design' to Achieve Sustainability."	Journal of Advance Zoology (Web of Science)	45	-	2024
2	Dr. Siddhant Kumar Wadhmare	Cognitive Digital Panchayat System for Farmer System	Educational Administration: Theory and Practice	30	5	2024

Dr. D. Y. Patil School of Science and Technology

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
1	Swati Sharma, Manisha Bhende, Himanshu Ranjan Verma, Priyanshi Mulwani	Impact of multi-walled carbon nanotubes on the thermal, mechanical, and electrical properties of guar gum hydrogel	Polymer Engineering and Sciences	64		2024
2	Swati Sharma, Manisha Bhende, Akanksha Goel	A review: polysaccharide-based hydrogels and their biomedical applications	Polymer Bulletein	81		2024
3	Swati Sharma, Manisha Bhende	An overview: non-toxic and eco-friendly polysaccharides—its classification, properties, and diverse applications	Polymer Bulletein	81		2024
4	M. Angelin Ponrani and Monika Anand and Mahmood Alsaadi and Ashit Kumar Dutta and Roma Fayaz and Sojomon Mathew, Mousmi Ajay Chaurasia, Sunila and Manisha Bhende	Brain-computer interfaces inspired a spiking neural network model for depression stage identification	Journal of Neuroscience Methods	409		2024
5	Byeon, H., Shabaz, M., Ramesh, J. V. N., Dutta, A. K., Vijay, R., Soni, M., Patni, J. C., Rusho, M. A., Singh, P.	Feature fusion-based food protein subcellular prediction for drug composition	Food Chemistry	454		2024
6	Haewon Byeon, Venkata Chunduri, Geetika Narang, Faisal Yousef Alghayadh, Mukesh Soni & Janjhyam Venkata Naga Ramesh	Deep learning model for recommendation system using web of things-based knowledge graph mining	Service-Oriented Computing and Applications			2024
7	Venkata Chunduri a, Yassine Aoudni b, Samiullah Khan c, Abdul Aziz d, Ali Rizwan e, Nabamita Deb f, Ismail Keshta g, Mukesh Soni	Multi-scale spatiotemporal attention network for neuron-based motor imagery EEG classification	Journal of Neuroscience Methods	406		2024

Dr. D. Y. Patil School of Allied Health

Sr. No.	Name of the Author	Title of the Paper / Topic	Name of the Journal	Details of the Publication		
				Volume	Issue	Year
1	Dr. Abhay Saraf, Dr. Maajid Mohi Ud Din Malik and Ms. Shweta Chougule	Standardisation of Education, Ethics and Registration of Allied and Healthcare Professionals in India Through NCAHP Act 2021	Tuijin Jishu / Journal of Propulsion Technology	45	1	2024
2	Dr. Maajid Mohi Ud Din Malik	The Current State of Art in the Diagnosis of Hepatic Focal Lesions Using Magnetic Resonance Imaging	Int. Journal of Clinical Studies & Medical Case Reports	34	1	2024

MoU Signed

Sr. No.	College / Institute Name	No. of MoU's Signed
1	Dr. D. Y. Patil Medical College and Hospital and Research Centre	4
2	Dr. D. Y. Patil Dental College and Hospital	4
3	Dr. D. Y. Patil Biotechnology and Bioinformatics Institute	2
4	Dr. D. Y. Patil College of Ayurved	2
5	Global Business School and Research Centre	7
6	Dr. D. Y. Patil Nursing College	2
7	Dr. D. Y. Patil Institute of Optometry and Visual Science	1
8	Dr. D. Y. Patil Institute of Science and Technology	4
9	Dr. D. Y. Patil School of Allied Health	1

Some Significant Details of MoU's Signed

Dr. D. Y. Patil Medical College and Hospital

Sr. No.	Department	MoU Signed with	Purpose/Objectives	Duration	Date
1	Orthopaedic	Johnson & Johnson MedTech	Fellowship & Certificate Course	1 year	12 th February 2024
2	Ophthalmology	District Blindness Control Society, Pune	MOU with District Blindness Control Society. The DBCS provides support to participating NGO's, to facilitate ophthalmic services delivery.	1 year	26 th June 2024
3	Orthopaedic	Johnson & Johnson MedTech	Fellowship & Certificate Course	1 year	12 th February 2024

Dr. D. Y. Patil Dental College and Hospital

Sr. No.	Department	MoU Signed with	Purpose/ Objectives	Duration	Date
1	Orthodontics and Dentofacial Orthopaedics	Align Technology	Invisalign Education Programme	3 years	2024
2	Dr. D. Y. Patil Dental College & Hospital	Faculty of Odontostomatology, Can Tho University of Medicine & Pharmacy, Vietnam	Staff Exchange & Student Exchange Programme	5years	19 th January 2024
3	Dr. D. Y. Patil Dental College & Hospital	NYU, New York College of Dentistry	Staff Exchange & Student Exchange Programme	5 years	15 th March 2024

Dr. D. Y. Patil Biotechnology and Bioinformatics Institute

Sr. No.	Department	MoU Signed with	Purpose/Objectives	Duration	Date
1.	Dr. D. Y. Patil Vidyapeeth's Biotechnology and Bioinformatics Dept.	Ethereal DNA Pvt. Ltd., Hyderabad	1. Joint research mainly in Plant Biotechnology 2. Student projects and Placement 3. Training of faculty members and students	5 years	23 rd January 2024
2.	Dr. D. Y. Patil Vidyapeeth's Biotechnology and Bioinformatics Dept.	Enzene Biosciences Ltd.,	To advance research, development and knowledge exchange in the field of Biologics and Biosimilars.	5 years	02 nd April 2024

Dr. D. Y. Patil College of Ayurved

Sr. No.	Department	Mou Signed with	Purpose / Objectives	Duration	Date
1.	(Institute/ DYPCARC) Dr. D. Y. Patil College of Ayurved & Research Centre, Pimpri, Pune.	Solumiks Herbaceuticals Limited, Mumbai	Providing Scientific and Quality Education of Ayurved	2 Years	13 th February 2024

Global Business School and Research Centre

Sr. No.	Department	Mou Signed with	Purpose / Objectives	Duration	Date
1	Management	UAS International Holidays Pvt. Ltd.	International collaborations & study tours	5 Years	3 rd June 2024
2	Management	Skyline University College (SUC)	Research & academic collaboration	5 Years	24 th May 2024
3	Management	National Institute of Securities Markets (NISM)	Certification courses for students	3 Years	18 th May 2024
4	Management	INTI International University & Colleges	Academic collaborations and research activities	5 Years	17 th May 2024
5	Management	Edukerron International Pvt. Ltd.	International internships & projects	2 Years	1 st April 2024
6	Management	Cognitive Exchange (CE), USA	Training programs on communication skills	1 Year	15 th March 2024
7	Management	edX Inc. 2024	Online Certification Courses for students	1 Year	2 nd February 2024

Dr. D. Y. Patil Nursing College

Sr. No.	Department	MoU Signed with	Purpose/Objectives	Duration	Date
1	Nursing	NORD University, Norway Mou Faculty of Nursing and Health science for Academic Purpose	To facilitate cooperation in research and ducation	2 Years	21 st June 2022 to 20 th June 2024

Dr. D. Y. Patil Institute of Optometry and Visual Science

Sr. No.	Department	MoU Signed with	Purpose/Objectives	Duration	Date
1	DYPIOVS	Sangeeta Wagh Eye Clinic	Internship for Masters Students	12 Month	7 th May 2024

Dr. D. Y. Patil School of Science and Technology

Sr. No.	Department	MoU Signed with	Purpose/Objectives	Duration	Date
1	DYPSST	BVG India	Recruitment Support	1 Year	2 nd January 2024
2	DYPSST	Edunet Foundation	IBM SkillsBuild Program	3 Years	12 th February 2024
3	DYPSST	Edunet Foundation	Microsoft & EY TechSaksham Program	3 Years	12 th February 2024
4	DYPSST	Telecommunications Consultants India Limited	5G Lab Installation and Use Cases	6 Years	12 th February 2024

Dr. D. Y. Patil School of Allied Health

Sr. No.	Department	Mou Signed with	Purpose/Objectives	Duration	Date
1.	Dr. D. Y. Patil School of Allied Health Sciences, Pimpri, Pune	Indian Association of Respiratory Care	Faculty members exchange teaching and training programs, conduct joint conferences, seminars, and educational talks for students, academicians, and the public, exchange scientific and educational literature, and exchange academic information and materials.	5 years	22 nd April 2024

Workshop / Conference / Seminar organised in the College / Institute Continuous Education Programs

The University Centre for Professional Education and Faculty Development (UCPE&FD)

The University Centre for Professional Education and Faculty Development (UCPE & FD), Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune (DPU), organised several Workshops in Health Sciences Education Technology.

Overall Goal:

The primary goal of the faculty development workshops was to help the faculty of DPU enhance their teaching skills. Participants learn how people learn, the basics of teaching–learning process, concepts of curriculum, effective teaching for different group sizes, appropriate use of audio-visual aids and effective planning and conduction of student examinations.

Theory and Practice of Problem-Based Learning (PBL) Seminars and a Skill Development Workshop



Workshop on Theory and Practice of Problem-Based Learning (PBL) held on 8th -9th February 2024

The University Centre for Professional Education and Faculty Development (UCPEFD) at Dr. D. Y. Patil Vidyapeeth, Pune, hosted a two-day seminar and workshop on the **Theory and Practice of Problem-Based Learning (PBL)** on 8th -9th, February 2024. The program aimed to deepen participants' theoretical knowledge of PBL, explore open- and guided-discovery learning, and provide hands-on experience through live PBL tutorials with dental students. 213 Participants gained insights into effective problem development and writing techniques.

Key Sessions:

- **Day 1:** Included an introduction to PBL, a live tutorial with second-year dental students, and a discussion on its foundational principles with the faculty.

- **Day 2:** Featured advanced PBL tutorials, group discussions, a lecture on practical applications, and problem-writing exercises.

The resource faculty was led by **Professor Lakshman Samaranayake**, an eminent dental academic with over 30 years of experience in clinical research and pedagogy. Renowned globally for his expertise in oral microbiomics, Professor Samaranayake has received numerous international accolades, including the King James IV Professorship and the Distinguished Scientist Award. His leadership at top-ranked dental schools added a rich perspective to the work.

Dr. D. Y. Patil Medical College, Hospital and Research Centre

- The Emergency Medicine Department organised a workshop on the American Heart Association Certified Basic Life Support (BLS) & Advanced Cardiac Life Support (ACLS) course for undergraduates, postgraduates, and faculty members, held on 8th to 10th January 2024. The workshop was chaired by Dr. Varsha Shinde, Professor & Head of Department, and was attended by 55 delegates
- The Emergency Medicine Department organised an International Online Guest Lecture on "POCUS in Emergency Medicine", which was held on 1ST February 2024. The lecture was chaired by Dr. Varsha Shinde, Professor & Head of Department, and was attended by 142 delegates.
- The Department of Paediatrics observed International Epilepsy Day on 12th February 2024. The event was chaired by Dr. S. V. Mane, Professor & Head of Department, and was attended by 40 participants.
- The Department of Medicine organised MEDICON 2024 on 17th and 18th February 2024. The event was chaired by Dr. Shubhangi Kanitkar, Professor & Head of Department, and was attended by over 400 participants.
- The Department of Paediatrics observed World Cancer Day on 21st February 2024. The event was chaired by Dr. S. V. Mane, Professor & Head of Department, and was attended by 35 participants.
- "The Department of Anatomy organised the 12th International Conference of the Society of Clinical Anatomists (SOCA 2024) from 4th to 6th April 2024. It was led by Dr. Preeti Sonje, Prof. & HOD, with **442 participants**.



- The Department of General Surgery organised the Diabetic Foot Surgery Update 2024, which was held on 12th April 2024. The event was chaired by Dr. D.S. Nirhale and Dr. V. Athavale, with over 200 participants attending.
- Dr. D. Y. Patil Medical College organised the Alumni Meet held on May 4th, 2024. The event was chaired by Dr. P. D. Patil, Chancellor of Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune, 240 delegates attended this event.
- The Department of Respiratory Medicine organised ACINUS-2024, which was held from 23rd to 25th May 2024. The event was chaired by Dr. M. S. Barthwal, with 277 delegates in attendance.
- The Department of Pathology organised the MIDYEAR CME in Pathology (MC-IAPM), which was held on May 31st and June 1st, 2024. The event was led by Dr. C. R. Gore, Professor and HOD, with 447 delegates in attendance.



Dr. D. Y. Patil Dental College and Hospital

- The Learning Resource Centre-Library at Dr. D. Y. Patil Dental College & Hospital, in partnership with IQAC, organised a two-day orientation session on EBSCO Resource on March 6th and 7th, 2024.
- Regenerative Medicine Laboratory organised a lecture by the adjunct faculty Dr. Keith Winwood, Reader and Program Lead in Reconstructive Science, Department of Life Sciences on 11th March 2024 at Implant Hall on the topic: "Lecture on Current Perspectives in Clinical Research":
- Dr. D. Y. Patil Dental College & Hospital in Pune organised the Bond with the Best 2024, a two-day national-level scientific extravaganza on 19th - 20th April 2024. The event, in association with the Indian Orthodontic Society, focused on "An Update on Contemporary Clinical Trends." With over 200 registrations, the conference was well-received for its speakers and contemporary topics. The event was inaugurated on 20th April 2024 at the newly renovated Auditorium of Dr. D. Y. Patil Medical College and Hospital. Dr. (Mrs.) Smita Jadhav, Pro-Vice Chancellor, DPU, was the Chief Guest of the program Dr. N. J. Pawar, Vice-Chancellor, DPU, attended along by IOS President Dr. Jayesh Rahalkar, Organising Chairman Dr. Rajaganesh Gautam, Organising Secretary Dr. Sonali Deshmukh, and Scientific Chairperson Dr. Chaitra Mastud.

- **The Department of Oral and Maxillofacial Pathology and Oral Microbiology at Dr. D. Y. Patil Dental College and Hospital, in collaboration with the Indian Association of Oral and Maxillofacial Pathologists, successfully hosted the 21st National Postgraduate Convention 2024 on 15th and 16th June 2024.** The event, attended by 445 postgraduate students and faculty, featured 320 scientific papers and poster presentations and 24 distinguished speakers from national and international platforms. The event was officially inaugurated on 15th June and was attended by Pro Vice-Chancellor Dr. Smita Jadhav, Vice-Chancellor Dr. N. J. Pawar, Dean Dr. D. Gopalakrishnan, IAOMP President Dr. Puneet Ahuja, Hon. Secretary Dr. Nadeem Jeddy, and Hon. Treasurer Dr. S. R. K. Nandan.



21st National Postgraduate Convention 2024

- **A CDE program was conducted on 2nd March 2024 by the Department of Oral Medicine and Radiology at Dr. D. Y. Patil Dental College and Hospital, Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune credited by the MSDC with 2 CDE points (Ref. No. MSDC CDE/10441/2023-24 dated 27th February 2024).** The topic covered for the day was a lecture on 'Imperfectas of teeth: From bench to bedside'.



Imperfectas of teeth: From bench to bedside on 2nd March 2024:

- The keynote speaker for the program was Dr. Priyam Jani (BDS, Ph.D. Oral Biology, MS in Clinical Research), Dental Research Fellow, NIH, USA. The CDE program was open to all teaching staff and post-graduate students who had a keen interest in the current trends in the genotyping and phenotyping of Amelogenesis Imperfecta and Dentinogenesis Imperfecta. We had active participation from staff and postgraduate students from the Department of Oral Medicine and Radiology, and Oral Pathology of Dr. D. Y. Patil Dental College and Hospital, Dr. D. Y. Patil Vidyapeeth, Pimpri, Pune.
- The Department of Oral Medicine and Radiology, Dr. D. Y. Patil Dental College and Hospital, Pimpri, Pune, celebrated World No Tobacco Day, i.e. 31st May 2024, at the Atrium, Ground Floor, Dr. D. Y. Patil Dental College & Hospital, DPU Campus, Pimpri, Pune. A nukkad Natak ("Yam kaun hai?") was performed by the post-graduate students of Oral Medicine and Radiology and interns at the atrium. Dr. Sunil Mishra urged everyone to remove tobacco products from the environment. He also said that it is important to minimise exposure to cues.
- On 6th April 2024, the Department of Oral and Maxillofacial Surgery organised an in-house guest lecture under the aegis of IQAC at the Implant Council Hall, Dr. D. Y. Patil Dental College & Hospital. Dr. Shailaja Mane delivered a lecture on the topic "Cervical Cancer Awareness Program." The session was highly interactive, and it was attended by all postgraduate students and faculty members.

Dr. D. Y. Patil Biotechnology and Bioinformatics Institute

- National Science Day 2024 was celebrated on 28th February 2024 with several scientific events for students, staff, and school students. This year, the national theme for Science Day 2024 was 'Indigenous Technologies for Viksit Bharat. DYPBBI integrated this with "History of Indian Science" as an additional thematic element to honour, celebrate and preserve the rich scientific heritage of India and inspire innovation for the future. The function was graced by the presence of our honored guest and keynote speaker, Dr. Ravindra Utgikar, Vice President - Corporate Strategy, Praj Industries Ltd., Pune and Mr. Akshay Khopade, Senior Manager -Strategy and Marketing, Praj Industries, along with Dr. Ramesh Bhonde, Emeritus Scientist who judged the posters and models.
- Industry- Academia Interaction: A talk on the topic "Life and Learnings" with the industry expert Dr. Aarohi Kulkarni, Partner, AANandini Solutions and Enterprise, Biovetran Brand was organised on 2nd February 2024 between 3-4 pm at DYPBBI. All the students of the 3rd year attended the session and gained valuable insights.
- Institute Innovation Activity: An expert talk by Mr. Firoz Siddiqui on the topic Process and Innovation Development was organised as a part of the activity of IIC on 23rd February 2024.



National Science Day 2024 was celebrated on 28th February 2024

Dr. D. Y. Patil College of Ayurved and Research Centre

- On "International Women's Day", a seminar was organised by the Department of Prasutitantra Evam Striroga on 19th March 2024, at 2:00 pm, in the 1st-floor conference hall of Dr. D. Y. Patil College of Ayurved & Research Centre. The topic of the seminar was "Importance of Breastfeeding and Importance of Human Milk Bank." Dr. Shailaja Mane and Dr. Shraddha Salunkhe were the resource persons for the event. A total of 42 beneficiaries / Participants attended the seminar.
- The Research and Development Cell Committee organised a four-day workshop on Basic Research Methodology for pre-PG and Ph.D. scholars. The workshop for Ph.D. students took place from 1st to 6th April 2024, and for P.G. students, it was held from 2nd to 5th April 2024, at Dr. D. Y. Patil College of Ayurved and Research Centre, Pimpri, Pune. A total of 18 eminent speakers delivered lectures, covering key topics from the pre-PG and Ph.D. syllabus on Research Methodology and Statistics.
- A workshop was organised on the "International Day of Midwife and Nurses" by the Department of Prasutitantra Evam Striroga on 8th May 2024, from 11:00 am to 3:00 pm at Dr. D. Y. Patil Institute. The resource persons included Dr. Jayashri Patil (Professor & HOD, Dept. of Prasutitantra Evam Striroga), Dr. Smritika Taware (Professor, Dept. of Prasutitantra Evam Striroga), and Dr. Guddi Yadav. A total of 50 staff members and students attended the workshop. The session emphasised the importance and contribution of nursing staff in the treatment of patients.

Dr. D. Y. Patil Homoeopathic Medical College and Research Centre

- The **National AYUSH Medicolegal Conference** was held on 22nd and 23rd June 2024, featuring esteemed guests Dr. Pravin Arora and Dr. Indrajeet Khandekar, with a total of 240 delegates in attendance. The session on **IPR in Homoeopathy** was held on 22nd April 2024, with Dr. Sanjeev Chaturvedi, CEO of DPU FIE, as the guest speaker. The event was attended by 85 delegates.
- The event **Viksit Bharat@2047 - Traditional Medicines at AYUSH Globally** took place on 26th March 2024, with Dr. Sanjeev Londhe, a renowned Homoeopathic practitioner, as the guest speaker. The session was attended by 127 delegates. The event **Viksit Bharat@2047 - Role of AYUSH** was held on 1st April 2024, with Dr. Anil Khurana, Chairman of the National Commission for Homoeopathy, New Delhi, and R. K. Manchanda, Chairperson of the Homoeopathic Sectional Committee, Ayush Deptt, Bureau of Indian Standards, Government of India, Secretary for Information and Communication, Liga Medicorum Homoeopathica Internationalis, Germany, Former Director General, Central Council for Research in Homoeopathy, New Delhi as the esteemed guests. The session was attended by 100 delegates.
- A **3-day Basic Workshop in Research Methodology** was conducted from 13th to 15th March 2024, with Dr. Ramesh Bhonde, Scientist Emeritus, and Dr. Sachin Sarode, Director of Research at DPU, Pune, as the resource persons. The workshop was attended by 11 postgraduate students.

Global Business School and Research Centre

- A workshop on "Navigating Entrepreneurship Opportunities in Financial Services" was conducted for MBA I students from 22nd to 23rd January 2024. Mr. Shivkumar Bhasin, Chief Transformation Officer, Indusind Bank and Mr. Rohit Warman, Lead Trainer, Warman and Associates, were the resource people for the event.
- Placement Readiness & Exposure Program (PREP) and Aptitude Test Training organised for MBA II Year students from 17th to 19th January 2024. The program was conducted by Ms. Neha Mishra, Corporate Trainer and her team. Her sessions included mock interviews and group discussion preparation.
- A 3-day Value Addition Course on "Financial Tools in Agri Business Management" was organised for MBA I ABM Students from 8th to 10th January 2024. Dr. Prafull Gadge, Founder & Chairman, Biome Technologies Pvt. Ltd was the resource person for the Value-Added Course. An ERP Training Session for all teaching and non-teaching staff on Online Leave Application was conducted.

- IQAC, GBSRC, along with Face Prep Pvt. Ltd., Hyderabad, organised a 2-day workshop on LinkedIn Career Kickstarter for BBA, B. Com and MBA students on 6 & 7th March, 2024. The resource persons for the event were Mr. Vijay Kumar Kalluri, Corporate Trainer and Ms. Aswini Teja, Technical Trainer, Face Prep Pvt Ltd.

Dr. D. Y. Patil College of Nursing

- On Saturday, March 30, 2024 at Dr. D. Y. Patil College of Nursing, Pimpri, Pune's Seminar Hall a Workshop on "The Empowered Elderly was organized by **IQAC Cell of Dr. D. Y. Patil College of Nursing in association with DYP SEVA alumni**, Association under the guidance of Organizing Chairperson Dr.(Mrs.)Khurshid Jamadar Principal of Dr. D. Y. Patil College of Nursing Theme for Workshop was "The Empowered elderly" The main objectives of the Workshop were: Identify common problem faced by elderly, Recognise challenges to access health care services among elderly and Explain strategies to empower geriatric services. The workshop on "The Empowered Elderly" featured four insightful sessions. Dr. (Mrs.) Sadhana Adhyapak discussed the "Health of Elderly in India," followed by Dr. (Mrs.) Jasneet Kaur, who highlighted "National Programs for Health of the Elderly." Dr. Abhijit Shivankar explained the "Challenges to Access Healthcare Services Among the Elderly in India."

The workshop concluded with a stimulating brainstorming session for undergraduate and postgraduate nursing students, who discussed topics such as elderly isolation, caregiving, and the vulnerability of the elderly. Students proposed ideas like age-friendly communities, specialised geriatric units in hospitals, and the need for specialised training in gerontology for healthcare professionals. The session ended with a vote of thanks by Mrs. Kavita Kelkar, Associate Professor, at 2:00 pm. The workshop proved to be both informative and impactful.

- The Society of Midwives India Maharashtra chapter organised a regional workshop on 7th May 2024, organised by Sadhu Vaswani College of Nursing, Pune. The event began with registration at 8:30 am and included a pre-test for all delegates. The inauguration was attended by Dr. Prakasamma, the founder of the Society, and Dr. Chinmayi Umarji, Director of Mother and Child Care Hospital, Pune.

The workshop theme was discussed, with a keynote address by Dr. Sangeeta Bhujbal, Assistant Professor, CON BJMC Secretary, SOMI Maharashtra Chapter. The first session focused on current challenges in midwifery in India, followed by a discussion on midwifery practices at a midwife-led care unit. A half-hour refreshment was provided after the sessions. The third session covered midwifery skill stations and practices, including antenatal skills, intra-natal skills, postnatal and newborn skills, and postnatal and newborn skills. Lunch was provided between 1:00 pm and 1:30 pm, followed by a midwifery skills station and practice session until 4:30 pm. The post-test showed an increase in knowledge among delegates regarding the Society of Midwives India Maharashtra chapter, which they can apply in their practice.

The valedictory session was conducted from 04:10 pm to 04.30 pm, with dignitaries from the event. All in charge of the skill station were felicitated with certificates and tokens of love. Feedback from students and teachers from respected colleges was given, and a vote of thanks was given by Mrs. Jasmine Jesy, Joint Secretary of the Society of Midwives India Maharashtra chapter. Overall, the workshop was effective and informative, and participants were appreciated for actively participating in the skill stations.

D. Y. Patil College of Physiotherapy

- **National Physiotherapy Conference: PHYSIO-DROME 2024** was conducted in hybrid mode on 22nd & 23rd February 2024.
- Dr. D. Y. Patil College of Physiotherapy, Pimpri, Pune, organised a "Seminar on Prototype Development" on 28th May 2024.
- Workshop on Business Model Canvas by Prof. Dr. Sanjeev Chaturvedi, CEO, DPU FIEE.



Dr. D. Y. Patil Institute of Optometry and Visual Sciences

- On 13th February 2024, a session on **Miyosmart- Smart Way to Curb Myopia** was organised at the Dr. D. Y. Patil Institute of Optometry & Visual Sciences. The guest speaker was Miss. Vayangankar Pracheta, Miyosmart Manager West India from Hoya Vision Care. The session focused on the innovative Miyosmart lenses, developed by Hoya, a leading company in eyewear and vision technology. Key points covered included Miyosmart's dual action technology, including D.I.M.S. (Defocus Incorporated Multiple Segments) lens design, which helps manage myopia progression by controlling peripheral retinal defocus, slowing down axial elongation of the eye. The lens features a sleek and comfortable design suitable for prolonged wear, ensuring compliance among young users. Hoya offers customisation options for Miyosmart lenses, catering to individual prescription needs and lifestyle preferences. The effectiveness of Miyosmart in myopia control is supported by scientific research and clinical studies, demonstrating the positive impact of Miyosmart on reducing myopia progression. The lecture also emphasised patient education and awareness regarding myopia management, emphasising the importance of early intervention and proactive measures to prevent worsening myopia and associated complications. Clinical implementation aspects of incorporating Miyosmart into clinical practice were discussed, including patient selection criteria, fitting process, and follow-up protocols. The lecture provided valuable insights into the latest advancements in myopia management technology, emphasising the importance of proactive myopia management and the role of eyecare professionals in promoting optimal vision health.
- The session, held on 6th March, 2024, by Dr. Parth Aphale Professor and HOD of the Department of Homoeopathic Pharmacy at Dr. D. Y. Patil Homoeopathic Medical College & Research Centre, discussed Intellectual Property Rights (IPR) as legal rights that protect creations of the mind, such as inventions, literary and artistic works, designs, symbols, names, and images used in commerce. IPR plays a crucial role in promoting innovation, creativity, and economic growth in today's knowledge-based economy. There are several types of IPR, including patents, which grant exclusive rights to inventors to prevent others from making, using, or selling their inventions for a limited period, typically 20 years; trademarks, which distinguish goods or services of one party from those of others; trade secrets, which provide a competitive advantage to businesses; and industrial designs, which protect the visual appearance of a product. IPR incentivises innovation and creativity by rewarding inventors and creators with exclusive rights and financial incentives, fostering technological advancements and cultural development. It also encourages investment by attracting investors with returns on their investments through exclusive rights and market dominance. IPR safeguards businesses against unfair competition and unauthorised use of their intellectual assets, preserving their market share and brand reputation. IPR promotes international trade by providing legal frameworks for the protection and enforcement of intellectual property rights across borders, facilitating the exchange of goods and services. It also preserves cultural heritage by promoting the dissemination of artistic and literary works, encouraging creativity and diversity in cultural expression. Key considerations in intellectual property management include identifying and documenting intellectual assets, developing protection strategies, effective enforcement mechanisms, licensing and commercialisation, and compliance with regulations. In conclusion, understanding the basics of IPR is essential for businesses, inventors, creators, and policymakers to harness the full potential of intellectual assets and drive sustainable growth and prosperity.

Dr. D. Y. Patil School of Design

- A hands-on training workshop was conducted by Mr. Badal Kumar on the 2nd May, 2024. Which was attended by 30 students from the Fashion Department. The Topic was related to Zero-waste cutting and Pattern Making.
- A hands-on training workshop was conducted by Mr. Shubham Jinde on the 2nd May 2024, which was attended by 35 students from the Visual Communication Department. The Topic was related to Caricature Design- How to illustrate and design a Character.
- A hands-on training workshop was conducted by Mr. H. Varun on the 2nd May 2024, which was attended by 40 students and was open for any Design Department. The Topic was related to 3d Printing.
- A hands-on training workshop was conducted by Mr. Ashok Giri on the 3rd May 2024, which was attended by Visual Communication Design students. The workshop gave insights to the students about various Calligraphy and Typography techniques, after which they also created samples using these techniques.
- A hands-on training workshop was conducted by Mr. Sanjeev Joshi on the 3rd May 2024, which was attended by Interior Design students. The workshop gave his valuable expertise on Artistic expression through Painting for Interior Designers.

Dr. D. Y. Patil School of Science and Technology

- An **Expert Talk on "Navigating the Innovation Journey: From Lab to Commercialisation"** was delivered by Mr. Manan Joshi, Founder & CEO of Thrustworks Dynetics, Aerospace, on 10th January 2024.
- An **Expert Session on Higher Education and Career Opportunities Abroad** was conducted by Mr. Sumit Acharya, Manager at SI-Global, on 19th January 2024.
- An **Expert Session on Emerging Trends in the IT Industry** was held on 25th January 2024, with Dr. Aniket Nagane as the speaker.
- A **One-Day Workshop on Microsoft Cloud Security** was conducted on 10th February 2024, with Mr. Alok Agarwal and Mr. Akash Kumar from Ernst & Young Associates LLP, Bengaluru, as the speakers.
- A **Five-Day STTP on Python Full Stack Web Development** is being held from 20th February 2024 to 24th February 2024, with Mr. Shaik Abdul Hafeez and Mr. Lohar Sachin Namdeo, Trainers at Gryphon Academy, as the speakers.
- Expert Talk on Product Solution Fit to Market Fit by Shri Uday Tickoo, Founder of Wise Chanakya, on 22nd February 2024. Industry Expert Session on Essential Skills for Your First IT Job by Mr. Ninad Parab, Sr. Consultant, on 23rd February 2024. An Expert Session on Menstrual Hygiene and Healthy Lifestyle by Dr. Swapnali Dhoka (MBBS, DCH, PGDMLS) on 26th February 2024. Industry Expert Session on Smart Strategies to Enter the IT Industry by Mr. Pranav Kumar, R&D Software Engineering Manager, on 26th February 2024. Session on Self-Transformation and Empowerment under Nari Shakti – Women-led Development by Ms. Chitkala Mulye, Relationship Coach & Author, on 27th March 2024. Industry Expert Session on How to Build a Video Resume by Mr. Dhanesh Pawar and Mr. Shoaib Shaikh, Co-Founders & Directors, on 5th April 2024. Industrial Training - IBM Skills Build Program by Mr. Yogesh Raje, Mr. Akshay Chaskar, Mr. Amol Patil, and Mr. Aditya Dambale, Edunet Foundation, from 24th April 2024 to 27th April 2024.

Dr. D. Y. Patil School of Liberal Arts

- Dr. Nandkishore Kapote, Director, Dr. D. Y. Patil School of Liberal Arts Organized an International Conference on Indian Classical Dance on occasion of "World Dance Day" on 27th April 2024, about 35 Classical Dancer from all over India such as Assam, Hyderabad, Delhi, Jaipur, Indore, Mumbai, Bengaluru, etc., have participated and presented their Scientific papers in Different Subject of Classical Dance in this conference



Dr. D. Y. Patil Vidyapeeth's Centre for Online Learning

- FDP on "Design & Development of Resources For Online Learning And Moocs" by Dr. Santosh Panda
<https://drive.google.com/file/d/1DZNHwnSJkK3zze1EGHpE3qzWxRoTwJpY/view?usp=sharing>
- Faculty Development Program on "Team Building" by Dr. Sachin Vernekar
<https://drive.google.com/file/d/1Zn681cdfAOHjSZ-wq7MXweiyPAWoQPO8/view?usp=sharing>
- Workshop on "National Board of Accreditation" by Dr. Sachin Vernekar
<https://drive.google.com/file/d/1m2f-KmyRC4YKlp56o3sNmjq136iP0l94/view?usp=sharing>
- FDP on "STRATEGIES FOR FILING COPYRIGHTS, PATENTS, TRADEMARKS, ETC" By Dr. Sanjeev Chaturvedi
https://drive.google.com/file/d/1An8tQ06ZLQiyZFFr-7BH8_-g7hkKYl11/view?usp=sharing

Global (National and International) Visits

Dr. D. Y. Patil Medical College, Hospital and Research Centre

- Dr. Astha Goyal from the Department of Biochemistry presented a poster at the 1st Annual Conference on "Translation Research: Biomaterials, Biomarkers, and Diseases" held in Jaipur, Rajasthan, India, on 2nd and 3rd March 2024. The poster was titled "Estimation of Oxidative Stress Biomarkers in Patients with Acne Vulgaris."
- Dr. Amitav Banerjee, Professor, was a guest speaker for a CME organised by NAMS-AIIMS in New Delhi on 1st March 2024.
- Dr. Amitav Banerjee, Professor, was invited as a guest speaker to speak on the topic "Foundation of Research" for Ph.D. scholars during their coursework at Sri Aurobindo University, Indore (M.P.), on 24th June 2024.
- Dr. Sachin Atre, Adjunct Faculty, participated in a panel discussion meeting on "Emerging Resistance to Novel Tuberculosis Drugs" in New York on 20th and 21st March 2024.
- Dr. Abhay Lune, Professor, will be participating in the Comrade Ultramarathon in South Africa on 9th June 2024.
- Dr. Parikshit Gogate, Associate Professor, completed the Mount Everest Base Camp Trek in Nepal on 30th April 2024.
- Dr. Shubhangi Kanitkar participated in the International Collaborators Meeting for the Recovery Trial in Kathmandu, Nepal, from 16th to 18th April 2024.
- Dr. Aayush Gupta, Dr. Rohit Kothari, Dr. Divya Asnani, Dr. Rohan Manoj, Dr. Yash Buccha, Dr. Akanksha Jakhar, Dr. Shubham Deokar, Dr. Nishtha Mishra, and Dr. Vishavjit Singh will be attending IMCAS Asia 2024 in Bangkok from 21st to 23rd June 2024.
- Dr. Sudhir Malwade will be attending a session in Lisbon, Portugal, from 15th to 17th February 2024. The session will focus on neonatal nutrition, where many new concepts will be explored, and ideas will be exchanged.
- Dr. Kalpana Kelkar attended the Ganga Anaesthesia Refresher Course as an observer and chairperson in India from 18th to 21st January 2024.
- Dr. Prashant Sakhavalkar participated as a delegate in the National ECMO Conference & Workshop held in India from 19th to 21st January 2024.
- Dr. Asir Tamboli attended as a delegate and presented a poster at an international event in Dubai from 27th to the 30th of January 2024.
- Dr. Meenal Patvekar participated in the activities of the hysteroscopy traineeship at Università Degli Studi Di Napoli Federico II from 15th to 19th April 2024.

Dr. D. Y. Patil Dental College and Hospital

- Dr. Lavanya Pasalkar Pawar attended the Scottish Dental Show 2024 in Glasgow, Scotland, on 31st May 2024.
- Dr. D. Gopalakrishnan, Dean, participated as a panellist and Moderator at the 22nd ISP PG convention from 23rd to 24th March 2024
- Dr. D. Gopalakrishnan delivered a lecture on 'Restoration of the lost Interdental Papilla' at ISP integrate conducted at the Institute of Dental Sciences, Bhubaneswar, on 11th May 2024.

- Dr. D. Gopalakrishnan delivered a guest lecture on the topic “Restoration of lost interdental papilla” at ISP Integrate 2024, organised by ISP Visakhapatnam Study Group, in association with the Department of Periodontics, Gitam Dental College and Hospital, Visakhapatnam, on 21st and 22nd June 2024.
- Dr. D. Gopalakrishnan delivered a guest lecture titled “The Restoration of the Lost Interdental Papilla” at the Professional Enrichment Program – Interdisciplinary Periodontics conducted by the Indian Society of Periodontology Hyderabad Study Group on 23rd June 2024.
- Dr. D. Gopalakrishnan delivered a guest lecture titled “Periodontist – The Surgeon. Periodontal Plastic Surgery – Where Art Meets Science” at Perio Undergraduate Convention 2024, organised by the Department of Periodontics, Meenakshi Ammal Dental College & Hospital, on 24th June 2024.
- Dr. D. Gopalakrishnan delivered a guest lecture titled “The Restoration of the Lost Interdental Papilla” at the 91st Year Annual Scientific Sessions of the Sri Lanka Dental Association and FDI Global Continuing Education Programme “Novelty, Innovation and Technology”, at Hotel Taj Samudra, Colombo, Sri Lanka, on 27th and 28th June 2024.
- Dr. Jayesh Rahalkar attended the WFO President’s meeting of all the Presidents of Orthodontic organisations across the world from 3rd to 6th May 2024
- Dr. Jayesh Rahalkar gave a Guest lecture at the University of California San Francisco Orthodontic Department on 21st June 2024
- Dr. Jayesh Rahalkar was a Guest Faculty member at the MSE course at San Ramone, USA, on 22nd June 2024
- Dr. P. P. Jacob Oration Lecture by Dr. Jayesh Rahalkar on Management of Transverse Discrepancies, organised by Trivandrum Orthodontic Study Group
- Dr. Jayesh Rahalkar attended Orthodontic Symposium on 6th & 7th January 2024 at Modinagar
- Dr. Jayesh Rahalkar attended the IOS PG Convention 2024 at Terna Dental College, Mumbai, from 8th to 11th February 2024
- Dr. Rajaganesh Gautam attended and delivered an Invited Guest Lecture on treatment complications on 6th and 7th March 2024 at Failsafe Orthodontics a 2-day symposium at Trivandrum, Kerala
- Dr. Rajaganesh Gautam Organised and conducted the proceedings of the Scientific meeting as Scientific Chairman at the IOS Mid-Year Convention at Baku, Azerbaijan, from 7th April 2024 – 12th April 2024.

Dr. D. Y. Patil College of Ayurved and Research Centre

- For Ayurved Propagation & Consultation: Dr. Abhijeet Shirkande, Department of Dravyaguna participated as a guest speaker at an international workshop titled "Building Memory and Concentration for Success through Ayurveda" held at the University of Lusofona in Lisbon, Portugal, on June 3, 2024. The students showed great interest in learning more about Ayurveda as well. Additionally, we had productive discussions about potential future research collaborations.
- Dr. Abhijeet Shirkande, from the Department of Dravyaguna participated in a discussion on Ayurvedic propagation and consultation on 29th May, 2024, at the Escola Superior Agrária of the Instituto Politécnico de Santarém. During this session, the Director and Dr. Shirkande engaged in an insightful primary discussion regarding research work and the potential for cultivating Ayurvedic plants in Portugal.
- Dr. Abhijeet Shirkande, from the Department of Dravyaguna visited Portugal on 30th May 2024, for Ayurvedic Propagation and Consultation. During his visit, he engaged in a discussion on the integrated approach to cancer treatment, focusing on Oncoradiology and Ayurveda, with Dr. Nuno Pimentel, Executive Director of the Radiation Oncology Department at the CHAMPALIMAUD FOUNDATION.

- Dr. Abhijeet Shirkande, from the Department of Dravyaguna, visited Brazil on 11th June 2024, for Ayurvedic Propagation & Consultation. He was invited as a guest speaker at Universidade Federal de Catalão (UFCAT), Brazil.
- Dr. Smritika Taware, from the Department of Prasutitantra evam Streerog, attended an international conference in Dubai from 13th to 15th January 2024. During the conference, she presented a paper on the topic "Ayurveda and RPL".
- Dr. Asmita Wele, Director of Research from the Department of Rasashastra & BK, visited the Maharishi Ayurveda Center of Mr. Lothar Pirc in Bad Ems, Germany, from 30th to 31st May 2024.

Dr. D. Y. Patil College of Homoeopathy

- Dr. Dharmendra B. Sharma, from the Department of Forensic Medicine and Toxicology served as a subject expert for FMT in the formulation of the CBDC for 2nd -4th BHMS by the National Commission for Homoeopathy, New Delhi. His visit took place on 21st – 22nd February 2024, and again on 15th – 16th April, 2024.
- Dr. Parth Aphale, from the Department of Homoeopathic Pharmacy served as a Core Committee Member for the formulation of the CBDC for 2nd-4th BHMS by the National Commission for Homoeopathy, New Delhi. His involvement took place on 21st - 22nd February 2024, and again on 15th – 16th April, 2024.
- Dr. Parth Aphale, Dr. Vaishali Khobragade, Dr. Prajakta Udmale, Mr. G.V. Shinde, and the 95 students of the BHMS 2022-2023 batch will visit the GMP Certified Homoeopathic Manufacturing unit Vashisht Homoeo Pharma and Osmania University Botanical Garden in Hyderabad from 27th to 30th March, 2024, as per the norms of the National Commission for Homoeopathy (NCH).

Global Business School and Research Centre, Pune

- Prof. Nidhi Sah attended the International Conference on Advance Research & Studies (ICARS-2024) at Texas International College, Kathmandu, Nepal

Dr. D. Y. Patil Nursing College

- On 18th March 2024, a meeting was held with representatives from Klinikum Mittelbaden in Baden-Württemberg, Germany. The meeting focused on collaboration on nursing programs and student exchange between India and Germany. The delegation included Germany's Klinikum Mittelbaden Head, Mr. Daniel Herke, and representatives from Let's Bridge IT, Ms. Iris Becker, and Mr. Ashish Pandit, a German state representative for Baden-Württemberg. Dr. Khurshid Jamadar, the Principal of DPU, welcomed the guests and provided a brief introduction to the college.
- The discussion emphasised the importance of collaboration in nursing programs and student exchange. It covered the nursing organisation and healthcare delivery system in Germany, recruitment features for nurses from India to Germany, and German language requirements. The team also discussed the plan for an exchange program between teachers from Germany and India to help them understand differences in nursing practices. A simulation lab was visited by the crew, which provided orientation for the simulation lab. The team also visited Dr.D. Y. Patil Vidyapeeth, Dr. Smita Jadhav, Pro-Vice Chancellor, Dr. N. J. Pawar, Vice Chancellor Dr. Narendra Kadu, Registrar, Dr. A. N. Suryakar, Director of Administration, Dr. Sachin Sarode, Director of Research, Dr. Khurshid Jamadar, Principal Nursing College, and Ms. Devika Shetty, Director of International Relations and Affairs. The team discussed student exchanges between Germany and India and collaboration on nursing programs. The interaction was expected to take place, and the meeting was adjourned with refreshments at 04:30 pm.

Dr. D. Y. Patil Institute of Optometry and Visual Sciences

- Dr. Veshal Madan, Director of DYPIOVS, visited Kathmandu, Nepal, for an Academic Fair from 15th to 17th, February 2024, **Bharat Nepal Higher Education Summit Khatmandu University**



- Miss Tanaya Dalvi from DYPIOVS visited Goa to **attend the Goa Education Expo 2024** from 16th to 17th February 2024.
- Dr. Veshal Madan, Director of DYPIOVS, was a guest speaker at VIS-CON in Mumbai from 20th to 21st April 2024.

Dr. D. Y Patil School of Design

- Our Interior Design students accompanied by faculties visited 'Chitraalap 2024' an Interior Design Expo organized by Indian Institute of Architects, Pimpri - Chinchwad Centre, Maharashtra Chapter and 'MRP - Family Interior' magazine from 2nd to 4th February 2024. Students got the exposure through the hands-on workshops and interactive exhibitions. They also got the comprehensive understanding of current trends and practices in the field.
- The students of Department of Fashion Design accompanied by faculties visited to various fabric markets of Pune on 28th February 2024 to acquire practical knowledge about the recent trends in the fashion and apparel fabrics. They visited Babajaan Chowk, Camp, Clover Centre, Laxmi Road Lunkad and Gandhi Khadi Bhandar.
- Department of Animation with 113 students visited Annapurna Studio of film and Media, Green Gold Animation Studio & Halo Hues Studio from 18th to 22nd March 2024. They also visited Asia's biggest printing press "Pragati offset".



Dr. D. Y. Patil School of Science and Technology

A two-day workshop on "5G Use Case Labs: Awareness and Pre-Commissioning Readiness" was organized by the National Telecommunication Institute for Policy Research, Innovation and Training (NTIPRIT) at IIT Gandhinagar on 18th -19th March 2024. Dr. Manisha Bhende, Mrs. Akanksha Goel, and Mrs. Mily Lal from DYPSSST participated in the event. Inaugurated by Ms. Monar K. Khandar, IAS, the workshop brought together over 100 participants from 30 institutions in the West Zone selected for 5G lab installations by the Department of Telecommunications (DoT). Distinguished speakers from C-DoT, IITM, DoT HQ, and IIT Gandhinagar shared insights on 5G innovations, IoT, regulatory frameworks, and India's 6G roadmap. The workshop aimed to foster collaboration and innovation in 5G technology. Session at IIT Gandhinagar.

Awards / Honors / Fellowships / Unique Distinctions, etc. Conferred on the Faculty / Students

Sr. No.	College / Institute Name	No. of Awards / Honors / Fellowships / Unique Distinction etc. Conferred on the Faculty /Students
1	Dr. D. Y. Patil Medical College and Hospital and Research Centre	74
2	Dr. D. Y. Patil Dental College and Hospital	40
3	Dr. D. Y. Patil Biotechnology and Bioinformatics Institute	14
4	Dr. D. Y. Patil College of Ayurved and Research center	7
5	Dr. D. Y. Patil Homeopathy Medical College and Research center	3
6	Global Business School and Research Centre	9
7	Dr. D. Y. Patil College of Nursing	1
8	Dr. D. Y. Patil College of Physiotherapy	20
9	Dr. D. Y. Patil Institute of Optometry and Visual Science	1
10	Dr. D. Y. Patil School of Design	9
11	Dr. D. Y. Patil School of Liberal Arts	6

Some Significant Awards

Dr. D. Y. Patil Medical College, Hospital and Research Centre

- **Dr. D. Y. Patil Medical College, Hospital, and Research Centre** in Pune received the prestigious "**AHPI Health Excellence Award**" on 4th February 2024, **presented by the State Health Minister of Gujarat**.
- **Hon'ble Dr. (Mrs.) Bhagyashree Patil, Pro-Chancellor of Dr. D. Y. Patil Vidyapeeth, Pune**, was awarded the "**Rajiv Gandhi Krushi Ratna Award**" by the **Government of India** on 29th May 2024, in recognition of her outstanding efforts in agriculture, excellence in the agriculture and allied sectors, and remarkable contributions to fruit cultivation.
- **Dr. (Mrs.) P. Vatsalaswamy, Director of Academics**, received the "**Lifetime Achievement Award 2024**" on 4th April 2024 at the **12th International Conference of the Society of Clinical Anatomists (SOCA 2024)**.
- **Dr. A.L. Kakrani, Professor of Clinical Eminence and Director of Academic Collaborations**, has been invited by Elsevier UK to be part of the **Davidson's International Advisory Board (IAB)** for the **25th Edition of Davidson's Textbook of Medicine**, set to be published in 2025, on 15th March 2024.
- **Dr. Amol Shinde, Professor**, was honored with the **International Research Star Award** on 23rd June 2024 at the **ISSN International Research Award and Congress 2024 (IIRAC 24)**.
- **Dr. C.R. Gore, Professor and HOD**, has been awarded the prestigious **STREESHAKTI SANMAN** for his outstanding contributions to the medical field on 8th March 2024 by the **Shivshambho Foundation**.
- **Dr. Virendra Athavale, Professor & HOU**, was awarded the **National Travelling Fellowship in Diabetic Foot Surgery** from 20th May 2024 to 20th June 2024 by the **Diabetic Foot Society of India**, at **Ganga Hospital, Coimbatore**.
- **Dr. Jayant Bajaj, Dr. Hariram Nivash, Dr. Vernika Gupta, Dr. Ritika Gupta, and Dr. Himashree, PG Residents**, won the **1st Prize in the Surgical Onco Quiz** on 4th February 2024 at **Dr. D. Y. Patil Medical College, Hospital & Research Centre, Pimpri, Pune**.

- Dr. Shrishti Singh, JR2, won the **First Prize for Poster Presentation** at the **Department of Dermatology AFMC & CH (SC), Pune**, in association with IADVL, on **21st January 2024**.
- Dr. Suprakash Chaudhary, Professor and Head, published a book entitled **“Undergraduate Psychiatry”** on **31st May 2024**.
- Dr. Parikshit Gogate, Associate Professor, received the **Late Dr. S. U. Joshi Oration** for his exemplary work in the field of Ophthalmology on **15th April 2024** from the **Vidarbha Ophthalmology Society** at **Amravati**.
- Dr. Ahsan Ahmed Faruki, JR-III, was declared the **Winner of the Dr. E Merk Award for Chest Diseases** for his paper presentation at **APICON 2024**, the National Conference, held from **22nd to 25th February 2024**.
- Dr. Sai Sirisha, JR-I, won the **First Prize in the E-poster competition** at **MEDICON 2024** on **17th - 18th February 2024**.
- Dr. Kritika Soni, JR-II, won the **Best Paper Presentation Award** at the **PCRRT-Iconic Critical Care Nephrology Conference** held on **27th -28th April 2024**.
- Dr. Tushar Sahasrabudhe, Professor, was honored as the **Inspiring Chest Specialist of India** on **29th June 2024** at the **Time Now Doctors Day Conclave**.
- Dr. Shailaja Mane, Professor & Head, received the **Appreciation Award** from the **Maharashtra Sahitya Parishad Pimpri** on **8th March 2024**.
- Dr. Sampada Tambolkar, Professor, was awarded the **Dr. Anandibai Joshi Smriti Puraskar** for the year **2024** by the **Bharatiya Itihas Sankalan Samiti** and **Maharshi Karve Stree Shikshan Sanstha**.
- Dr. Sandip Baheti, Professor, received the **“Yamunanagar Bhushanpuraskar”** for his social and medical work, as well as his special efforts for social harmony and peace, on **19th February 2024** at **Yamunanagar, Nigdi**, by the **Rajmata Ahilyadevi Holkar Pratishthan**.
- Dr. Benod Kumar Kondapavuluri, Chief Head and Neck Surgical Oncologist, was awarded the prestigious **“Bharat Gaurav Puraskar”** in the field of **Head and Neck Surgical Oncology** by the **KTK Education Foundation, New Delhi**, on **10th March 2024**.
- Dr. Pankaj Kshirsagar, Associate Professor, was awarded a **“Fellowship in Advanced Robotic and Innovative Surgery”** on **1st March 2024** by **Sri Ramachandra Deemed University, Chennai**.
- Dr. Prashant Sakhavalkar, Associate Professor, received the **“Certificate of Excellence”** at the **World Critical Care and Anesthesiology Conference 2024 (WCAC24)** in Bangkok, Thailand, held from **9th to 10th March 2024**. He was also ranked among the **top 10 out of 97 applicants** in the **ISCCM Young Speaker Search**.
- Dr. Asir Tamboli, Assistant Professor, won the **First Prize for Poster Presentation** at **CRITICARE 2024**, held from **1st to 3rd March 2024** during the **30th Annual National Conference of the Indian Society of Critical Care Medicine** at **ITC Royal Bengal, Kolkata**.
- Dr. Rohit Bhandari and Dr. Vijay Sharma, Residents, won the **2nd Prize in the Quiz Competition** at the **16th Annual Women Cardiac Care 2024 Cardiology Conference** held in **Vizag** on **23rd and 24th March 2024**.
- Dr. Sneha Mhaske, Resident, won the **Best Oral Paper** at the quiz competition during the **EEG Workshop** held at **Bharati Vidyapeeth Medical College, Pune** on **21st April 2024**.
- The **Cricket Team of MBBS Students** won **First Position** in the **Inter Medical College INVICTUS 2024 Cricket Tournament** held on **21st April 2024** at **KMC Manipal**.

Dr. D. Y. Patil Dental College and Hospital

- Dr. D Gopalakrishnan, DEAN, Prof and HOD (Periodontology) was conferred with the highest Fellowship award of the Indian Society of Dental Research / International Association of Dental Research Indian Divisional Level Award - The ISDR Fellowship at the 34th Conference of the Indian Society of Dental Research held at Kanyakumari between February 2nd to 4th February, 2024.
- Dr. Siddharth Swarup was awarded the Diplomate of American Board of Oral Implantology after successfully clearing the exam for American Board of Oral Implantology / Implant Dentistry 2024 Part II held on 5th March 2024.
- Dr. Pranshu Mathur awarded 3rd Prize in Clinical Poster Presentation Category at IOS's 3rd National Symposium on Invisible Orthodontics from 15th to 17th March at Chennai
- Dr. Lakshmi Shetty, Professor, Department of Oral and Maxillofacial Surgery has been awarded Fellowship FDSRCPS Glasgow Fellow of Dental Surgery Royal College of Physicians and Surgeons Glasgow on 17th Jan 2024 from Royal College of Physicians and Surgeons, Glasgow, United Kingdom.
- Dr. Sunil Mishra, Guest Speaker, participated in the **5th National Symbiotic Interdisciplinary Conference** organized by **Sharad Pawar Dental College and Hospital** on 17th and 18th January 2024.
- Dr. Sunil Mishra, Panelist/Guest Speaker, participated in the '**National Collaborative Workshop - Future of Dentistry Vision 2030: Challenges and Opportunities**' at the **International Digital Dentistry Conference** held in **Mumbai** on 8th and 9th June 2024.
- Dr. Amita Aditya, Guest Speaker, participated in a **Radio Talk Show** on **Aakashvani Pune** on **Women's Oral Health** on 27th April 2024.
- Dr. Anmol Mathur won the **1st Prize in Scientific Poster Presentations** at the **11th World Dental Sciences and Oral Health Conference** organized by **Swami Vivekanand Subharti University, Meerut**, held from 7th to 9th March 2024.
- Dr. Sneha Kalpe (III MDS) and Dr. Peet Lunawat (II MDS) won the **First Prize in Paper Presentation** at the **15th National PG Convention of Indian Association of Public Health Dentistry** held at **Sinhgad Dental College, Hospital, Pune** on 20th -21st April 2024.



Dr. D Gopalakrishnan, DEAN, Prof and HOD (Periodontology) was conferred with the highest Fellowship award of the Indian Society of Dental Research/International Association of Dental Research Indian Divisional Level Award - The ISDR Fellowship

D. Y. Patil Biotechnology and Bioinformatics Institute

1. Prof. Neelu Nawani and Prof. Nilesh Sharma served as evaluators of the School Innovation Contest of innovation Cell and Department of School Education and Literacy, Ministry of Education GOI during academic year 2023-2024.
2. Prof. J. K. Pal, Director Research, DYPBBI invited to Participated in Public lecture organized at NCCS by Prof. Shekhar C. Mande.
3. Prof. J. K. Pal was invited as Chief Guest for valedictory program (8th February 2024) of CDAC's Symposium on Accelerating Biology-The Exascale Leap.
4. A patent, titled "Design of vertical tube electrophoretic system and method to fractionate small molecular weight compounds using polyacrylamide gel matrix" with the patent number 510980, was granted on 15th February 2024.
5. Dr. Ashwini Puntambekar received the Prajasattak Amrut Gaurav Puraskar awarded for exceptional contribution in teaching by Vision World Sansthan, Mumbai on 27th February 2024 on Matrubhasha Diwas.
6. Dr. Subhayan Sur received the International Best Researcher Award organized by ISSN International Research Awards and Congress 2024 associated with World Research Council, Oxford Research News & Z24 News on 23rd June 2024, at Tiruchirappalli, Tamil Nadu, India.

Dr. D. Y. Patil College of Ayurved and Research Centre

- Dr. Gunvant Hari Yeola, Principal was recognized for his achievements in the field of Ayurvediya Chikitsa at the **Rajat Jayanti Mahotsav** organized by **Vidyanand Labs Private Limited** on **28th January 2024**.
- Dr. Vandana Bokade, Teacher, was honored with the "**Utkrushta Samajik Karyakarta**" award for her **grandeur in social work** at the **Varshik Sneha Sammelan**, organized by **Oproh (Organization for Rights of Women)** on **28th January 2024**.
- Dr. Ashwini N. Fulari, MS Scholar Student, won the **Best Paper Presentation** award on the topic "**Infertility and Hormonal Interpretation**" at the **Sushruti 2024 International Conference (Womb & Wound Saga on Infertility)** held on **4th and 5th May 2024**.
- Vd. Prasad Kalya, Student, presented a **Poster on the Role of Panchakarma in the Management of Pakshaghata** at the **Conference on Pakshaghata: Concept to Clinical** held at **Tilak Ayurved Mahavidyalay, Pune** on **27th January 2024**.
- Dr. Rupmanjari Guruprasad Shanbhag, Student, participated in the **Food Audit Competition on Development of Diet Assessment Tool**, organized by the **Start-up Innovation and Incubation Cell & IQAC** at the **Conference Hall, Ayurved College** on **23rd February 2024**.

Dr. D. Y. Patil Homeopathic Medical College and Research Centre

- Ms. Aliza Khan, Ms. Sneha Bhujbal, and Ms. Lizna Jiwani, Interns, were awarded the **Dr. Mukesh Batra Homeopathy Gold Scholarship** by **Dr. Batra's Positive Health Foundation**.

Global Business School and Research Centre, Pune

- Dr. Chetan Chaudhari received East Oxford Education award for his contribution as an Academic Leader.
- Dr. Babasaheb Jadhav has been invited to the BOS Meeting of the Department of Business Administration and International Business of the New Arts, Commerce and Science College, Ahmednagar (Autonomous).

- Dr. Babasaheb Jadhav has been invited as Reviewer of research articles and books by BP International, India and USA; Asian Journal of Economics, Finance and Management; Journal of Education, Society and Behavioural Science; International Journal of Human-Computer Interaction (IJHCI) and Willy to review the book proposal. He has also been awarded a “Certificate of Excellence” for his quality review work, as an expert for syllabus revision of MIT World Peace University’s, School of Economics and Commerce, Pune.
- Dr. Shripad Joshi invited as a resource person for the business plan competition organized by Dr. D. Y. Patil Biotechnology & Bioinformatics Institute from 6th to 8th May, 2024.
- Dr. Santosh Mahajan invited as Guest Speaker at Vishwakarma Institute of Technology, Pune organized as a part of VISH Tech Fest 2024.
- Dr. Manesh Ramkrishna Palav received Dr. B. R. Ambedkar National Award 2024 in Recognition of outstanding achievement and dedication in academic excellence.
- Dr. Pravin Chavan, appointed as a resource person for a session on “Workshop on the use of AI Tools for SLR” during a One Week Online FDP conducted by School of Management, Avantika University & Research Foundation of India & RFI Care.
- Prof. Vinayak Krishnan appointed as a Member of Board of Studies in Mathematics and Statistics as PG Alumni for 3 years with S.I.E.S. College of Commerce & Economics (Autonomous), Mumbai.
- Prof. Nidhi Sah has passed UGC NET and Uttarakhand SET (USET) 2024 in Management subject.

Dr. D. Y. Patil College of Nursing

- Received to Mrs.Vaishali Jagtap in 14Th national conference Hospicon 2024 in sancheti healthcare academy.

Dr. D. Y. Patil College of Physiotherapy

- Dr. Sanjivani Kamble presented paper at the International Sports Unite conference 2024, Bharati Vidyapeeth, Pune on 3rd and 4th February, 2024.
- 1) Dr. Gaurang Baxi received the SCIENTIFICA STAR AWARD at SCIENTIFCA 2024, National Conference, Sancheti Institute of Physiotherapy, on 16th to 18th February, 2024.
 - 2) Dr. Tushar J. Palekar and Dr. Gaurang Baxi received the Pride of Bharat Award for their contribution to the Community by I Can Foundation
 - 3) Dr. Vijayakumar was declared Winner in the Senior Paper Presentation Category at SCIENTIFICA 2024, National Conference, Sancheti Institute of Physiotherapy on 16th to 18th February, 2024.
 - 4) Dr. Tushar J. Palekar, Dr. M. Vijayakumar and Dr. Sanjivani Kamble received the Champion behind Champion 2024-25 awarded by Zixa Strong Company.
 - 5) Dr. Seema Saini received the best paper presentation award at the 5th International Conference on Biomedical and Health Sciences, Iraq on 5th and 6th March, 2024
 - 6) Dr. Tushar J. Palekar received the prestigious IAP Fellowship Award from the Indian Association of Physiotherapists through the hands of Honourable Governor of Uttarakhand, Lt. Gen. Gurmit Singh at the 61st National Physiotherapy Conference, Dehradun on 8th to 10th March, 2024.
 - 7) **Dr. Mrudula Sangaonkar and Dr. Medhavi Joshi** were declared Winner in Badminton- Doubles and **Dr. Preeti Gazbare** was declared **Winner in Badminton- Singles** at the Women Physio Badminton Tournament conducted by IAPWC, Pimpri-Chinchwad Branch on 17th March, 2024

- 8) **Dr. Shilpa Khandare, Dr. Preeti Gazbare, Dr. Roopa Desai, Dr. Soumik Basu and Dr. Reema Joshi** were awarded the **PhD degree** in the 15th Convocation of DPU on 13th April, 2024.
- 9) **Dr. Tushar J Palekar** received "**Appreciation for Leadership and Advisory Role**" at the PROCONTECH 2024, National Physiotherapy Conference, organized by Modern College of Physiotherapy, Pune on 25th to 26th April, 2024.



- 10) **Dr. Gaurang Baxi** received **Best Educator Award** and **Significant Contribution Awards** were given to **Dr. Seema Saini, Dr. Preeti Gazbare, Dr. Reema Joshi, Dr. Sanjivani Kamble, Dr. Pramod Palekar, and Dr. Divya Gohil** at the PROCONTECH 2024, National Physiotherapy Conference, organized by Modern College of Physiotherapy, Pune on 25th to 26th April, 2024.



Students Awards:

- **Five students** received Awards in Paper Presentation at the PHYSIO-DROME NATIONAL CONFERENCE 2024 on 23rd February, 2024: Nigel Gonsalves secured second place in PhD Scholar, Shruti Shah ranked first in UG Neuro, Vinisha Shivnani topped UG CBR, Ritika Kukreja was first in UG Cardio, and Pooja Kekade placed second in UG MSK
- The students of Dr. D. Y. Patil College of Physiotherapy, Pune received following awards at the Renaissance 2024, intercollegiate Sports Competitions held by Modern College of Physiotherapy in April 2024 in the following events: The Men's Football team won, the Men's Volleyball and Cricket teams were runners-up, Mr. Shreyas Kakad won gold in Men's Discus Throw and Shot Put, and Miss Sanjana Nikam won gold in Women's Discus Throw and Shot Put.
- Dr. Bhavisha Thakkar, Dr. Varun Pohekar, Dr. Sakshi Kariya received awards at the PG Paper Presentations at the PROCONTECH 2024.

Dr. D. Y. Patil Institute of Optometry and Visual Science

- Dr. Neeta Mishra, a Professor, was honored with the prestigious title of Fellow of IACLE by the International Association of Contact Lens Educators (IACLE).

Dr. D. Y. Patil School of Design

- Dr. Siddhantkumar Wadmare attended the Kirloskar Vasundhara International Film Festival 2024 from 9th to 12th January 2024. Dr. Somesh Gurao, Assistant Professor, Department of Visual Communication Design successfully completed his PhD. Viva-Voce on 2nd February 2024. His thesis titled 'Impact of Communication Design in the Digital Era and Aesthetic Narrative Exploration'.
- Our students designed garments and participated in a Fashion Garment Display Show conducted by Symbiosis at Hinjewadi on 3rd February 2024. Our 2nd Year B.Des. (FLBM) student Ms. Deshna Gat won 1st Prize (She herself the Designer and Model) and Ms. Shrawani Pawar of 1st year B.Des. (Foundation IDSP) won the 2nd Prize (Model only and the attire was designed by Ms. Sneha Chandrakant Kumbhar of 2nd B.Sc.-FD).
- Our faculties Mr. Kushal Patil, Mr. Nikhil Raut, Ms. Swati Singh, Mr. Sandip Bhokare, and Ms. Smruti Jadhav attended FDP event organized by University Centre for Professional Education and Faculty Development on 8th & 9th February 2024 with the event title Theory & Practice of Problem-Based Learning.
- Dr. Siddhant V Wadmare along with his two students (Shailesh Ghanashyam Bhat and Soham Shashank Bonde) have registered their Patent for UK Design and it has been accepted by them. Topic - An Augmented Reality (AR) and Virtual Reality (VR) Interactive device with 3D.
- The department of Animation have registered Patent as of Design to "An Animation I/O Console Electronic Device" which is accepted by The Patent Office, Government of India. Team Members: Dr. Somesh Sanjay Gurao, Mr. Rahul Raosaheb Suryawanshi, Dr. Sandip Hanumant Bhokare, Mrs. Smruti Prashant Jadhav, Mr. Bhavesh Dinesh Patil, Dr. Siddhantkumar Vasantryao Wadmare.

Dr. D. Y. Patil School of Liberal Arts

- Dr. Nandkishore Kapote Director, School of Liberal arts was nominated as an esteemed member of the Board of Studies in the Performing Arts HSNC University Mumbai, he has been Invited as A part of the National Conference as a Participant and presenter of the Paper title 'Traditional Repertoire, in Shastra with special reference to the Lucknow Gharana of Kathak and performed some of "Pt. Birju Maharaj ji's compositions" and as the Chair for the Session on 23rd January 2024 at Church Gate Mumbai.
- Dr. Nandkishore Kapote Director, School of Liberal arts Delivered Lecture on "Kathak Queen Sitara Devi" at 36th Kathak Mahotsav, Govt. of India held in Pune on 26th and 27th February 2024.
- Dr. Nandkishore Kapote Director, School of Liberal arts Invited as subject expert in the Local Inquiry Committee that has been constituted for the Research Centre in the subject of Performing Arts at HSNC University, Mumbai.
- Dr. Nandkishore Kapote Director, School of Liberal arts Invited as external examiner at Bharata College of Fine Arts and Culture, Mumbai (Affiliated to Kavi Kulguru Kalidas Sanskrit University, Ramtek, Nagpur on 5th May 2024.
- Dr. Nandkishore Kapote Director, School of Liberal arts Invited for meeting of the Departmental Promotion Committee and Selection Committee to select the artists, guru, teacher in Kathak Kendra, Ministry of Culture, Govt of India, New Delhi on 27th and 28th June 2024.

Extra-Curricular Activities

Sr. No.	College / Institute Name	No. of Extra-Curricular Activities by Faculty and Students
1	Dr. D. Y. Patil Medical College and Hospital and Research Centre	49
2	Dr. D. Y. Patil Dental College and Hospital	15
3	Dr. D. Y. Patil Biotechnology and Bioinformatics Institute	9
4	Dr. D. Y. Patil College of Ayurved and Research center	16
5	Dr. D. Y. Patil Homeopathy Medical College and Research center	8
6	Global Business School and Research Centre	12
7	Dr. D. Y. Patil College of Nursing	5
8	Dr. D. Y. Patil College of Physiotherapy	4
9	Dr. D. Y. Patil Institute of Optometry and Visual Science	2
10	Dr. D. Y. Patil School of Design	7
11	Dr. D. Y. Patil School of Science and Technology	3
12	Dr. D. Y. Patil School of Allied Health Sciences	3
13	Dr. D. Y. Patil School of Liberal Arts	5
14	Dr. D. Y. Patil Vidyapeeth's Centre for Online Learning	3

Some Significant Curricular Activities

Dr. D. Y. Patil Medical College and Hospital

- Dr. Neha Kambale, Assistant Professor in the Department of Pathology, was invited as a guest speaker at the Preceptorship Workshop in Molecular Oncology, focusing on CML and its molecular profiling, held at Gene Health MUHS, Pune, from 12th to 14th January 2024. and invited to participate in a faculty discussion on the CART unit and immunotherapy at the Hospital Clinic in Barcelona, scheduled for May 2024.
- Dr. Daniel Saldanha from the Department of Psychiatry was the runner-up in the Pune Golf League held on 29th January 2024. The tournament, open to all, saw over 16 teams participating. Dr. Saldanha received goodie bags containing golf materials as part of his prize.
- Dr. Daniel Saldanha from the Department of Psychiatry was the runner-up in the Quadrangular Tournament held in Pune, following a month-long competition between teams from Southern Command, Pune Golf Course, CME Golf Course, and NDA Golf Course. The tournament culminated at the Southern Star Training Area & Sports, Pune, on 17th March 2024. Dr. Saldanha received goodie bags containing golf materials as part of his prize. The tournament was open to all, with over 16 teams participating.
- Dr. Hetal Rathod and Dr. Swati Ghonge applied for copyright for the "Health Education Competition: An Innovative Method for Teaching Communication Skills" in September 2023. The process is ongoing, with two meetings scheduled in **June and July 2024** with the Copyrights team.
- Dr. Kavita Vishwakarma initiated a collaboration with PCU (Pimpri Chinchwad University) on 18th April 2024, applying for a proposal for the Peanut Institute USA. The project titled "Effectiveness of PeanutNutriMix on Risk Factors for Obesity & Non-Obesity Related Chronic Conditions in Early Adolescents: A Randomized Controlled Trial in Western India" is under review, and the project has been approved by the funding agency.
- In January 2024, all faculty members participated in the Vulnerability Assessment Survey, with third-party evaluation conducted by the Department of Community Medicine. The survey, covering a population of 8032 in PCMC, was completed and the final report was presented to NHSRC on 12th April 2024.
- Leadership Programme for All India Ophthalmological Society at IIM**
Dr. Radhika Paranjpe, Associate Professor, Department of Ophthalmology, attended the Leadership Programme for All India Ophthalmological Society at IIM, Ahmedabad, Gujarat, on 2nd -3rd February 2024.

- **Conference on UVEITIS**

Dr. Radhika Paranjpe, Associate Professor, Department of Ophthalmology, participated as faculty in the Conference on UVEITIS, conducted by the National Institute of Ophthalmology Super-Specialty Eye Care and Poona Ophthalmological Society at Hotel Pride, Pune, on 18th February 2024.

- **Comrades Ultra Marathon at Durban, South Africa**

Dr. Abhay Lune, Professor of Ophthalmology, completed the Comrades Ultra Marathon, a distance of 85.9 km, in Durban, South Africa, on 9th June 2024, finishing in 11 hrs. and 38 minutes.

- **61st National Conference of Indian Academy of Pediatrics Pedicon 2024**

Dr. Pramila Menon, from the Department of Pediatrics, chaired a session on "Infant and Young Child Feeding Practices (IYCF) and Mother & Absolute Affection (MAA)" implementation in medical colleges at the 61st National Conference of Indian Academy of Pediatrics (Pedicon) 2024 in Kochi.

- **International Conference on Childhood Allergies**

Dr. Richa was awarded the Proficiency Award for exemplary performance in the Diploma in Pediatric Allergy and Asthma exam, which was held in New Delhi in December 2023. The award was presented during the International Conference on Childhood Allergies from 9th to 11th March 2024.

- **First "Women Pediatricians Conclave"**

Dr. Shailaja Mane was invited as a speaker during the 1st "Women Pediatricians Conclave" organized by the Women Pediatricians Forum at Goa from 12th to 15th April 2024. She gave a talk titled "How to Plan a Research in Office Practice: A QI Proposal," which was well-received and encouraged many participants to pursue research in office practice. The conference had more than 85 women pediatricians in attendance.

- **IMA PCB**

Dr. Shailaja Mane was selected as the Chairman of the Scientific Committee for the Indian Medical Association Pimpri Chinchwad Bhosari (IMA PCB) for the year 2024-25. She was felicitated during the installation ceremony on 7th April 2024 at Hotel Nooriya, Chinchwad.

- **CME – Mothers & Baby Care, IMAPCB**

Dr. Shailaja Mane, Dr. Sudhir Malwade, and Dr. Sanjay Chavan participated in a one-day CME on Baby and Mother Care organized by IMA PCB at Aditya Birla Memorial Hospital, Chinchwad, on 26th May 2024. The CME had 250 delegates in attendance.

1. Dr. Shailaja Mane was the Chairperson and presented on "Let's be obsessed—tricians and Promotricians for better generations."
2. Dr. Sudhir Malwade lectured on managing common neonatal ailments and was part of the panel discussion on the care of preterm neonates.
3. Dr. Sanjay Chavan was the Chairperson for the session on Maternal Immunization.

- **Workshop on Genetics**

Dr. Pramila Menon completed a PG Diploma in Bioethics course conducted by the Department of Bioethics and International Chair, Australia, under the chairmanship of Dr. Russell.

- **Pediatrics in New Era 2024 CME**

Dr. Gaurav Kumar, Dr. Neha Tyagi, and Dr. Sheuli Paul presented a poster on "Spectrum of Bicytopenia and Pancytopenia in Hospitalized Children: A Single Tertiary Care Centre Experience" at PINE (Pediatrics in New Era) CME, conducted by Armed Forces Medical College (AFMC), Pune, on 25th -26th May 2024. Dr. Gaurav Kumar won 3rd prize out of 21 e-poster presentations by candidates from all over Maharashtra.

- **Vacciidicon Conference**

Dr. Shailaja Mane was invited as the Chairperson for the "Vacciidicon Conference" held on 1st -2nd June 2024 at Deltin, Daman. She chaired the session on "Combating AMR in India, Role of Pediatricians," presented by Dr. Dhanya Dharampalan. The theme of the conference was "Emerging and Re-emerging Infections and Vaccines," and it was hosted by the Academy of Pediatrics, Vapi & Valsad, under the aegis of the Pediatric Infectious Disease Academy. The contribution and inputs provided were highly appreciated.

- **National Conference of IAP Pedicon 2024**

Dr. Shailaja Mane received the prestigious Fellowship of the Indian Academy of Pediatrics (IAP) on 25th January 2024 at the National Conference of IAP Pedicon held in Kochi. This honor was bestowed upon her in recognition of her outstanding contributions to the field of Pediatrics.

- **61st National Conference of Indian Academy of Pediatrics Pedicon 2024**

Dr. Shailaja Mane served as a faculty member for two scientific sessions during the 61st National Conference of Indian Academy of Pediatrics (Pedicon) 2024 in Kochi. The first session was on "Sleep Disorders in Adolescents," conducted on 26th January 2024. The second session focused on "Recommendations for Midday School Meals from the Non-Communicable Diseases Prevention Academy."

- Dr. Shilpa Kshirsagar from the Department of Obstetrics & Gynaecology was awarded the 'Nari Ratan Gaurav Purskar' by Lek Mahercha Katta NGO for the year 2023-2024. She received this recognition for her exceptional contribution to society, particularly in creating awareness about women's health and adolescent health. Dr. Kshirsagar actively conducts online and offline sessions, writes blogs, and creates videos to promote women's health awareness.
- The **World Parkinson's Day** was observed on 15th April 2024 by the Department of Neurology in collaboration with the College of Physiotherapy. A patient awareness campaign was organized at Dr. D. Y. Patil Health Centre, Alandi, Pune, focusing on raising awareness about Parkinson's disease.

Dr. D. Y. Patil Dental College and Hospital

- On 7th March, 2024, in honor of "International Women's Day", the Oral Medicine and Radiology Department team held an oral health check-up camp for female employees of the "T systems" at Balewadi, Pune. The Student Council organised the inauguration of Cultural week named, 'Solasta' at the atrium of Dr. D.Y. Patil Dental College and Hospital. The event was graced by Honorable Pro Vice Chancellor, Dr. (Mrs.) Smita Jadhav. White coat Ceremony was conducted on 15th May 2024 for 3rd Year BDS. On 5th June 2024, the Student's Council 2023-24, Abhyudaya, organized the Annual Day named 'COGNITUS' at the DPU Auditorium.
- **Department of Orthodontics and Dentofacial orthopedics**
Dr. Dnyanesh Shul was invited for a Podcast on "Doctors Saansad with Dr. Rajeshwini" at Dr. Rajeshwini's Thorve Dental Clinic, Pune on the topic- "Paving the Pathway through Orthodontics" on 17th May, 2024; aiming to create generalized awareness on Orthodontics and Orthodontic Treatment amongst the masses. The podcast is available on Youtube channel- Dr. Rajeshwini Thorve.
- Dr. Bhagyashree Dange was selected to be the 4th Umpire and Match Liaison officer for BCCI Inter zonal match between North Zone and East Zone held from 1st to 5th April 2024. The Captain of North Zone was Miss Harmanpreet Kaur (Indian Women's Cricket Team Captain) and Dr. Bhagyashree Dange was invited as a match official for Maharashtra Cricket Association under 16 Invitation league Tournament 2023-24 held at Veerangan Cricket Academy, Pune on the 3rd and 4th of June 2024.

Dr. D. Y. Patil Biotechnology and Bioinformatics Institute

1. **Celebration of National Youth Day:**

Dr. D. Y. Patil Biotechnology and Bioinformatics Institute celebrated National Youth Day on January 12th which marked a momentous occasion for students and youth enthusiasts as a quiz competition took center stage. The program was organized as a part of Rashtriya Gaurav Pakhwada under Youth for Quality Bharat Mission's (YQBM) campaign of Government of India. The event aimed to not only test the intellectual prowess of the participants but also to celebrate the spirit of youth and commemorate the birth anniversary of Swami Vivekananda. Youth Pledge on Occasion of National Youth Day by the Director of the Institute along with the Students.

2. Dr. D. Y. Patil Biotechnology Students participated as volunteer and Postdoctoral Fellow (Dr. Arohi Srivastava) as organizing team member in the ISF, held at IISER, Pune On 21st to 22nd January, 2024
3. Women's Day Celebration: Women's Day Celebration- A Marathi Act "Jar Tar Chi Gosht": On the occasion of Women's day celebration female faculties of DYPBBI attended a play "Jar Tar Chi Gosht" at DPU, Pimpri.
4. Cytosoul 2024: The annual cultural festival "Cytosoul 2024" of Dr. D. Y. Patil Biotechnology and Bioinformatics Institute was unfolded with much fanfare on 13th -14th March 2024. The two-day extravaganza, known as CYTOSOUL 2024, marked a significant event in the academic and cultural calendar of the DYPBBI, bringing together students, faculty, and staff in celebration of talent, culture and diversity.
5. Nari Shakti- Women Led Development: DYPBBI celebrated the Women led Empowerment Nari Shakti 2024 on 27th March 2024. Dr. Renu Vyas was invited as the guest speaker.

Dr. D. Y. Patil College of Ayurved and Research Centre



International Day of Yoga 2024 On 21st June 2024 (Common Yoga Protocol on the theme "Yoga for self and society 250 participant")

Dr. D. Y. Patil Homeopathic Medical College and Research Centre

1. **Pandharpur Wari Camp**

Participants: Dr. Neeraja Kshirsagar (Deputy Hospital Superintendent, OPD), Dr. Pranothi Bhanage (Assistant NSS Coordinator), Dr. Dipali Sawant (Senior Medical Officer), 12 NSS volunteers, and 8 PG students.

2. **International Yoga Day, 21st June 2024**

The session was inaugurated by Dr. Deepali Ingle (NSS Coordinator) and included a Yoga demonstration led by III BHMS students Miss. Chinmayi Rasal and Mr. Swapnil Gaikwad, covering Pranayam, Anulom Vilom, and Surya Namaskar.

3. **World Environment Day, 5th June 2024**

- **Activity 1:** Pledge and Video presentation session
- **Activity 2:** Tree Plantation, inaugurated by Dr. D. B. Sharma (Principal), Dr. Parth Aphale (HOD, Dept. of Pharmacy), and Dr. Deepali Ingle (NSS Coordinator), where medicinal plants were planted in the Pharmacy Garden of DYPHMCRC on 6th June 2024.

4. **World Homoeopathy Day 2024, 10th April 2024**

Activities included a **Debate** and **Quiz Competition** for I to Final BHMS Students, Interns, and PG Students.

Global Business School and Research Centre

- On 16th February 2024, the IQAC, GBSRC organized a Business Model Canvas Exhibition at the Institute, where BBA and MBA students showcased their exhibits on themes such as "Disruptive Business Models: Navigating Market Challenges," "Sustainability and Social Impact in Business Model Innovation," and "Tech-Driven Business Models: Opportunities and Risks."
- On 10th February 2024, a quiz competition titled "Think Tank - The Ultimate Clash of Minds" was organized at GBSRC, covering topics such as General Knowledge, Bollywood, Aptitude, Current Affairs, Geography, Politics, History, and Audio-Visual (Flags and Logos).
- On 9th February 2024, AutoVille 2024, a Super Cars and Super Bikes Exhibit, was organized at GBSRC, featuring an impressive display of supercars, superbikes, JDM cars, modified vehicles, tuned bikes, daddy SUVs, and vintage cars. The event was inaugurated by the Hon'ble Pro Vice-Chancellor of Dr. D. Y. Patil Vidyapeeth, Dr. Smita Jadhav, who unveiled the event banner. A total of 31 vintage cars, supercars, and JDM (modified) cars, along with 11 superbikes, participated in the exhibition.
- **Regional Healthcare Conclave, Mumbai**
On 5th March, 2024, Dr. Shital Naikwade and seven MBA I-year HHM students attended the Regional Healthcare Conclave organized by CAHO in association with P.D. Hinduja Hospital & Medical Research Centre, Mahim, Mumbai. The theme of the conclave was "Patient Engagement: Patient First."

Dr. D. Y. Patil College of Nursing

- On Thursday, 18th April 2024, the Dr. D. Y. Patil College of Nursing hosted a Nutritional Redemonstration program at the college library, attended by esteemed guests Mrs. Khurshid Jamadar, Ms. Sucheta Yangad, and Mrs. Archana Surosay. First-year B.Sc. Nursing students, divided into five groups, presented various diet types including High Protein, Iron-Rich, Balanced, Liquid, and Diabetic diets. The event featured vibrant displays, charts, and models, with students explaining the nutritional benefits of each diet. The program was a success, enhancing students' knowledge and skills in nutrition, and concluded with a vote of thanks by Abey Kurian Bovas.
- On Saturday, 20th April 2024, Dr. D. Y. Patil College of Nursing in Pimpri, Pune, hosted a Continuing Nursing Education (CNE) session titled "Nursing in an Era of Artificial Intelligence." Organized under the guidance of

Dr. (Mrs.) Khurshid Jamadar, the event featured insightful presentations on AI's role in nursing. Mrs. Jayabala Aghamkar introduced AI concepts, while Mrs. Shahin Shikalgar discussed its potential in nursing education, and Ms. Vaishali Jagtap explored AI applications in clinical practice and research. Mrs. Smita Tyson addressed the ethical and legal challenges of AI in nursing. The event also included a practical demonstration of ChatGPT's application in healthcare. The session concluded with a vote of thanks by Ms. Aishwarya Daine, highlighting the integration of AI to enhance nursing practice and healthcare.

- On Friday, 14th June 2024, the Second Year B.Sc. Nursing students at Dr. D. Y. Patil College of Nursing, Pune, observed World Blood Donor Day under the guidance of Dr. (Mrs.) Khurshid Jamadar and Mrs. Jasmin Shijo. The theme, "20 Years of Celebrating Giving: Thank You Blood Donors," aimed to raise awareness about the critical need for blood donation. The event, hosted by Valerie Sundhar Xavier, included a welcome address by Rishikesh Jadhav and a presentation by Ms. Rupali Nayak on the significance of blood donation. Blood donors were honored with thank-you cards and flowers by Dr. (Mrs.) Nisha Naik and Dr. (Mrs.) Shweta Joshi. The program concluded with a vote of thanks from Ms. Tesvi Tojan, emphasizing the life-saving impact of blood donation.
- In June 2024, Dr. D. Y. Patil College of Nursing, Pune, organized Heartfulness Meditation sessions as part of its Center of Excellence program, launched in July 2023 under the guidance of Dr. (Mrs.) Khurshid S. Jamadar and Dr. (Mrs.) Nisha Naik. The sessions were held for various nursing batches, including B.Sc., M.Sc., PB B.Sc., and GNM students, with follow-up sessions conducted throughout the month. Each group practiced meditation to connect the body, mind, and heart, with Mr. Prakash Mane leading the GNM student sessions. Additionally, a daily 15-minute meditation practice was held for students and faculty, with faculty follow-ups conducted every Friday. The program concluded with an exchange of ideas, and Dr. Jamadar honored the guests. The sessions were highly effective in promoting relaxation and deeper connections, with gratitude expressed to the World Heartfulness Organization for their collaboration.
- On Friday, 23rd February 2024, Dr. D. Y. Patil College of Nursing, Pune, hosted a session on "Patent Filing and Its Commercialization" in the Multipurpose Hall, organized by the Institutional Innovation Cell (IIC). The session, aimed at motivating students and faculty to pursue patents and learn the filing and commercialization process, was inaugurated with the lighting of a lamp by Dr. Manisha Bhende, Innovation Ambassador, along with Dr. Khurshid Jamadar and Mrs. Martha Raut. Dr. Bhende shared valuable insights on patent filing, the innovative process, and commercialization. The session was attended by 80 students and 13 faculty members, offering them practical knowledge on patents. The event concluded with a vote of thanks and the national anthem, leaving participants inspired to innovate and explore patenting opportunities.

Dr. D. Y. Patil College of Physiotherapy

1. Annual Cultural Week: 29th Jan to 31st January, 2024
2. Annual Sports week was organized from 5th to 9th February, 2024
3. D J night and Dinner: 29th February, 2024
4. Annual Social and Cultural Gathering, SPARSH 2024 was conducted on 1st March, 2024

Dr. D. Y. Patil Institute of Optometry and Visual Science

- Dr. D. Y. Patil Institute of Optometry and Visual Sciences organized an exciting interclass sports event from 1st to 4th February, 2024, showcasing the talents of optometry students in both indoor and outdoor games. The four-day event included volleyball, throwball, cricket, carrom, chess, and badminton competitions. The games were held at various venues, including the college grounds and 27 Vibes Ground in Chinchwad.

Results:

- **Throwball (Girls):** Winner: 3rd Year Girls, Runner-up: 2nd Year Girls
- **Volleyball (Boys):** Winner: 2nd Year Boys, Runner-up: 3rd Year Boys
- **Cricket:**

- Winner (Girls): 1st Year Girls, Runner-up: 2nd Year Girls
- Winner (Boys): 1st Year Boys, Runner-up: 3rd Year Boys
- **Carrom:**
 - Winners (Girls): Jhanvi & Shweta, Runner-up: Bhagyashree and Nikita
 - Winners (Boys): Hardin & Bhagesh, Runner-up: Abhishek and Chandan
- **Chess:**
 - Winner (Girls): Rishita, Runner-up: Jayashree
 - Winner (Boys): Rutik, Runner-up: Chandan
- **Badminton (Single):**
 - Winner (Girls): Sayali, Runner-up: Saba
 - Winner (Boys): Rakesh, Runner-up: Aditya
- **Badminton (Double):**
 - Winners (Girls): Sayali & Muskan, Runner-up: Vaishnavi and Febina
 - Winners (Boys): Rakesh & Aditya, Runner-up: Prajwal and Yash



- Dr. D. Y. Patil Institute of Optometry and Visual Sciences celebrated World Optometry Day on 23rd March, 2024, at the DPU Medical Building, featuring a variety of activities and competitions. The event included guest speakers, including Dr. Veshal Madan and Mr. Sina Motallebi, who spoke on the significance of optometry and global eye care advancements. Highlights of the event included performances by Snehal Bhalerao and Nilam Shinde, as well as presentations on the BINDU app and Revital-Vision Therapy Software. Students participated in photography, reel-making, and modeling competitions, with winners awarded at the end of the program. The event concluded with a vote of thanks and refreshments for all attendees.

Dr. D. Y. Patil School of Design

- Dr. Somesh Gurao, Assistant Professor, Department of Visual Communication Design successfully completed his PhD. Viva-Voce on 2nd February 2024. His thesis titled 'Impact of Communication Design in the Digital Era and Aesthetic Narrative Exploration'.
- Our students designed garments and participated in a Fashion Garment Display Show conducted by Symbiosis at Hinjewadi on 03rd February 2024. Our 2nd Year B.Des. (FLBM) student Ms. Deshna Gat won 1st Prize (She herself the Designer and Model) and Ms. Shrawani Pawar of 1st year B.Des. (Foundation IDSP) won the 2nd Prize (Model only and the attire was designed by Ms. Sneha Chandrakant Kumbhar of 2nd B.Sc. - FD)
- Our faculties Mr. Kushal Patil, Mr. Nikhil Raut, Ms. Swati Singh, Mr. Sandip Bhokare, and Ms. Smruti Jadhav attended FDP event organized by University Centre for Professional Education and Faculty Development on 8th & 9th February 2024 with the event title Theory and Practice of Problem-Based Learning.
- Dr. Sandeep H. Bhokare, Assistant Professor, Department of Animation & Multimedia successfully completed his PhD. Viva-Voce on 28th March 2024. His thesis titled "Exploring Dimensions : A Comprehensive study of Innovative approaches in 3D Design for enhanced Visualization and User interaction"
- Dr. Siddhant V Wadmare along with his two students (Shailesh Ghanashyam Bhat and Soham Shashank Bonde) have registered their Patent for UK Design and it has been accepted by them. Topic - An Augmented Reality (AR) and Virtual Reality (VR) Interactive device with 3D
- Department of Animation have registered Patent as of Design to "An Animation I/O Console Electronic Device" which is accepted by The Patent Office, Government of India. Team Members: Dr. Somesh Sanjay Gurao, Mr. Rahul Raosaheb Suryawanshi, Dr. Sandip Hanumant Bhokare, Mrs. Smruti Prashant Jadhav, Mr. Bhavesh Dinesh Patil, Dr. Siddhantkumar Vasantrao Wadmare.

- Our two students from School of Design won awards in Sai Balaji IIMS Institute. Students participated in VISTA 2K24 organized by SAI Balaji Group of Institutes on 24th February 2024 Mr.Shubhankar Das from F.Y.BAAC (G.A.V) won first runner up trophy in singing competition. Ms. Khushi Sonawane (B.Des. Foundation SEM II) won first runner up in Dance Performance along with Ms. Suridhi Gupta DPU Science & Technology School).

Dr. D. Y. Patil School of Science and Technology

- On 26th February 2024, Dr. D. Y. Patil School of Science & Technology, Pune, organized an expert session on "Menstrual Hygiene and Healthy Lifestyle" under the National Service Scheme (NSS) and Internal Complaints Committee (ICC) activities. The session, aimed at raising awareness among students about the importance of menstrual hygiene and maintaining a healthy lifestyle, featured Dr. Swapnali Dhoka, a renowned motivational speaker, as the guest speaker. The event witnessed enthusiastic participation from both students and faculty, fostering an engaging discussion on the topic.
- On 7th June 2024, Dr. D. Y. Patil School of Science and Technology, Pune, celebrated World Environment Day with an event focused on "Land Restoration, Desertification, and Drought Resilience," organized as part of the National Service Scheme (NSS) activity and IEEE Student Branch. The highlight of the event was a tree plantation initiative aimed at promoting environmental sustainability and engaging the community. Participants were educated on the importance of ecological conservation and the need for action against desertification and drought. This successful initiative marked a significant step by DYPSSST in fostering environmental responsibility and cultivating a culture of sustainability among students and faculty.
- On 21st June 2024, the National Service Scheme (NSS) organized an online session to mark International Yoga Day, themed "Yoga for Self and Society." Held from 7:30 AM to 8:30 AM, the session aimed to raise awareness about the numerous benefits of yoga and encourage its adoption for improving individual and community well-being. The event highlighted how regular yoga practice can enhance both physical and mental health, motivating participants to incorporate it into their daily routines. The session was well-received and successfully promoted the global importance of yoga for self-care and societal health.

Dr. D. Y. Patil School of Allied Health Sciences

1. A visit to the **Urban Health Training Center (UHTC)**, Ajmera and **Rural Health Training Centre (RHTC)**, Alandi was conducted on 9th and 22nd January 2024 respectively. The educational excursion offered students practical insights into healthcare settings, allowing them to observe practices, interact with professionals, and understand community health initiatives in various departments.
2. On 13th January 2024, students actively participated in the "**Rashtriya Gunvatta Pakhwada**" event, reciting the National Anthem and taking the Quality and Viksit Bharat Pledge, demonstrating their dedication to quality standards and national development.
3. From 19th to 23rd January 2024, our team, accompanied by Dr. Milind Jadhav (Sports Instructor, DYPMC), participated in the **MIT-WPU Summit - Badminton (Women) Tournament**. Participants included Ms. Yogeshwari Sagat (B.Sc. DT, Semester III), Ms. Shrushti Bahirat, Ms. Gunjan Pingat, Ms. Shravani Dhanawade, and Ms. Harshita Ledwani (B.Sc. RIT, Semester I).

Dr. D. Y. Patil School of Liberal Art

1. Dr. Nandkishore Kapote Director, School of Liberal arts Invited as Chief Guest in Ayaam Kathak Ke program organized by Kala Rajya Performing Arts in Collaboration with NCPA Mumbai Dance Session, Malad and Matunga, on 27th and 28th January 2024.
2. Dr. D. Y. Patil school of Liberal Arts presented a Dance Drama (Yah Punya Pravah Hamara) performed by 150 artists on the occasion of Amrut Mahotsav Festival 2024 in the presence of Swami Govind dev Giri ji at Alandi on 9th February 2024.

3. Dr. Nandkishore Kapote Director, School of Liberal arts Invited as Chief guest in Rangmanch Pradarshan organized by Articulate Nagaraj at Bangalore, 29th March 2024.
4. Dr. Nandkishore Kapote Director, School of Liberal arts Invited as Chief guest with MP Mrs. Medha Kulkarni organized by Lalana Art Festival on Silver Jubilee of Nivedita Pratishthan.
5. Dr. Nandkishore Kapote Director, School of Liberal arts Artists of Dr. D. Y. Patil School of Liberal Arts, performed National Anthem and Vidyapeeth Geet in 15th Convocation Ceremony on 13th April 2024.

Dr. D. Y. Patil Vidyapeeth's Centre for Online Learning



To the winners of Quiz competition for HAHM



Don't forget to Join

22nd Jun, 2024 3.30 pm to 4.30 pm

LIVE ZOOM

PANEL DISCUSSION On NABH implementation in health care organization and its job opportunities



Dr. Smita Dighe Learner for MBA receiving distinguished appreciation for her outstanding Contributions and Unwavering Commitment to Cancer Care and Research by SMBT

Delegations / Distinguished Visitors / Guest Lectures to the College / Institute

Dr. D. Y. Patil Medical College and Hospital

- Dr. TRAN Thai Thanh Tam and their team visited Dr. D. Y. Patil Medical College and Hospital for a courtesy visit on 30th January 2024.
- A delegation from the Ministry of Micro, Small and Medium Enterprises (MSME), Govt. of India, New Delhi, visited Dr. D. Y. Patil Medical College and Hospital on 31st January 2024, for a courtesy visit.
- On 1st February 2024, Dr. Leen Alblaihed (MBBS, MHA, FACEP, FAAEM), Assistant Professor in the Department of Emergency Medicine at the University of Maryland School of Medicine, United States, conducted an online guest lecture on "Point of Care Ultrasonography (POCUS)" for emergency medicine students and faculty in India and abroad.
- Dr. Dwarkanathan Ranganathan, an eminent specialist and Clinics Lead in Renal Immunology and Renal Rheumatology, Associate Professor at Griffith School of Medicine and Dentistry, Gold Coast, QLD, Australia, will deliver a talk on 8th – 9th March 2024 at Dr. D. Y. Patil Medical College and Hospital.
- Dr. Janaknathan, Adjunct Professor, delivered a guest lecture on 15th March 2024, covering "The Pathophysiology of Epilepsy, Antiseizure Medications, and Diet Therapy in Epilepsy."
- Dr. Parag Tamhankar, a Medical Geneticist from Mumbai, delivered a talk on 22nd March 2024 about genetic techniques for diagnosing Down Syndrome. He also shared case scenarios of genetic disorders, making the talk both informative and engaging. Additionally, Dr. Tamhankar prepared posters for health education on Down Syndrome, which were displayed in the OPD.
- Dr. Mandakini Bhowmick, from the Department of Psychiatry at Surrey & Borders Partnership NHS Foundation Trust, Heathrow, UK, will deliver a talk on 27th March 2024 on the topic "Psychiatry Services in NHS, United Kingdom."
- Dr. K. S. Gopinath, MS, FAMS, FRCS (awarded Padma Shri by the President of India), Director of the Department of Surgical Oncology at Ambuja Healthcare, Karnataka, will be making a courtesy visit on 16th May 2024.
- Dr. M.B. Agarwal (HOD Hematology, Bombay Hospital Institute of Medical Sciences, Mumbai), Dr. Shubhada Kane (Consultant Pathology, Jaslok Hospital Mumbai, Director Surgical Pathology NM Diagnostic Mumbai), Dr. Usha Kini (Professor Pathology, Jhon Medical College Mumbai), Dr. Megha Uppin (Additional Professor, Nizam Institute of Medical Sciences, Telangana), Dr. Shridhar Epari (Professor & Office Incharge Pathology), Dr. Ketki Kelkar (Consultant Haematopathologist, KEM Hospital, Pune), Dr. Rahul Kendre (Transplant and Interventional Pulmonologist, Dr. D. Y. Patil Hospital Pimpri, Pune), Dr. (Col) Jasmeet Kaur (Director Centre of Excellence in Advanced Histocompatibility), and Dr. Subhash Yadav (Professor Pathology, ACTREC, Tata Memorial Centre, Mumbai) will be speaking at the Midyear CME on "MAPCON" 2024, held on 31st May and 1st June 2024.
- Dr. Amita Gupta, Co-Chair of the Faculty Steering Committee at GKII, Director of Infectious Diseases at Johns Hopkins Medicine, and Professor of Medicine at the School of Medicine, will visit on 24th June 2024. The visit is expected to be productive in terms of strengthening and expanding our research collaboration.
- Dr. Farokh E. Udwadia, Padma Bhushan Awardee, Physician, Intensivist, and Dr. S. K. Jindal, Former Professor and HOD of Pulmonary Medicine at PGIMER, Chandigarh will be participating in the Conference ACINUS 2024 on 25th May 2024.

- Dr. Matthew Robinson, Melanie Curless, Sarah Fisseha, Akash Patel, and Jennifer Lu, delegates from Johns Hopkins University School of Medicine, will be delivering a guest lecture on "Antimicrobial Resistance: Global and Local Challenges" on 26th June 2024.
- Dr. Sunil Solomon, Dr. Paul Auwaerter, and Dr. Mark Sulkowski, esteemed professors from Johns Hopkins University School of Medicine, visited Dr. D. Y. Patil Medical College Hospital and Research Centre on 24th June 2024. During their visit, they held meetings with the leadership team to discuss ongoing studies, explore the expansion of existing collaborations, and conducted a tour of the research facilities.

Dr. D. Y. Patil Dental College and Hospital

- Dr. Vaishali Keliuskar, Professor and Head, Dept. of Oral Medicine and Radiology at KLE Institute of Dental Sciences, visited on 6th January 2024 as a guest speaker for the CDE Program on "Reflective Learning and Clinical Record Maintenance."
- Department of Conservative Dentistry and Endodontics organized an Adjunct Faculty Lecture on "Insight into Ni-Ti Root Canal Instruments" by Dr. Murali Rao on 19th January, 2024. This was attended by PG students and staff. Lecture was very informative giving insight into Basic of Rotary Endodontic instruments & Metallurgy
- On 19th January 2024, the Department of Prosthodontics at Dr. D. Y. Patil Dental College, Pimpri, Pune, organized a guest lecture on "Geriatric Oral Health" to mark Prosthodontists Day. The lecture, held from 10-11 am, was led by Dr. Smita Athavale, a Geriatric Dentist and Consulting Prosthodontist at Deenanath Mangeshkar Hospital, Pune. The session focused on "Oral Health & Prosthodontics for the Elderly" and was attended by OPD patients, postgraduate students, faculty, and diploma students in dental mechanics. Dr. Athavale shared valuable insights on the significance of geriatric oral health and provided useful tips for elderly patients.
- On 24th January 2024, the Department of Orthodontics and Dentofacial Orthopaedics organized an Adjunct Faculty Lecture by Dr. Girish Deshpande (BDS, MDS, FRCD, FICD, FACD) from Mississauga, Canada. The lecture, titled "Clear Aligners: History, Science, Current Landscape and Clinical Tips," was attended by 18 postgraduate students and 9 staff members from the department. The session concluded with a vote of thanks by Dr. Sonali Deshmukh, Professor, and the presentation of a certificate to Dr. Girish Deshpande by Dr. Rajaganesh Gautam, Professor and Head of the Department.
- Dr. Priyam Jani, Dental Research Fellow at NIH, USA, visited on 2nd March 2024 as a guest speaker for the CDE Program on "Imperfectas of Teeth: From Bench to Bedside."
- Department of Conservative Dentistry and Endodontics conducted an Adjunct Faculty Workshop in the form of Lecture, Demonstration and Hands-on by Adjunct Faculty, Dr. Prashant Bhasin, Prof and H.O.D. Sudha Rustogi Dental College, Faridabad on the topic "Micro-endodontics Revisited" under IQAC initiative from 8:30 am to 2:30 pm on 3rd May 2024 for the staff and post-graduate students of the department.

Dr. D. Y. Patil Biotechnology and Bioinformatics Institute

1. Dr. Zahid Pranjol and Ms. Isobel Hussey from the University of Sussex visited the Institute on 9th January 2024 to interact with the students regarding the career and Ph.D. opportunities in UK.
2. Dr. Birendra Sinha from North Carolina Institute interacted with the students of DYPBBI and gave a talk on Role of Erastin in Ferroptosis-Induced cell death in Human cancer cells on 15th March 2024.

Dr. D. Y. Patil Homeopathic Medical College and Research Centre

1. **National AYUSH Medicolegal Conference**
 - **Date:** 22nd and 23rd June 2024
 - **Guests:** Dr. Pradeep Dixit, Dr. Praveen Arora, Dr. Indrajeet Khandekar, Adv. Rishikesh Ganu, Dr. Adarsh Kumar, Dr. Anjali Dudhgaonkar
2. **Viksit Bharat @2047**
 - **Date:** 26th March 2024
 - **Guest:** Dr. Sanjeev Londhe, Renowned Homoeopathic Practitioner

Global Business School and Research Centre, Pune

1. **Mr. Rakim Sultan**, Managing Director, Atlas Sultan, visited on **3rd February 2024** and gave a guest session on "The Benefits of Studying Abroad: Entry Requirements, Scholarships, Career, and Global Perspective."
2. **Mr. Anil Singh**, Promoter, Mieux Infracon Ltd, ABM CORPORATION, and Clearpay Fintech Pvt Ltd, visited on **5th February 2024** and led a guest session on "Campus to Corporate."
3. **Dr. Sandeep Sahasrabudhe**, MD, Moneywise Wealth Planners, visited on **10th February 2024** and conducted a guest session on "Demystifying Asset Classes."
4. **Mr. Amit Shinge**, Senior Consultant, PwC (Alumnus Batch 2014-16), visited on **10th February 2024** and conducted a guest session on "Management & Technology Consultancy."
5. **Mr. Ujwal Bhat**, Chief Technology Officer, CLSA Technology & Services LLP (Alumnus Batch 2014-16), visited on **10th February 2024** and delivered a guest session on "Blockchain Technology."
6. **Mr. Amandeep Sandhu**, Senior Consultant, PwC (Alumnus Batch 2020-22), visited on **17th February 2024** and presented a guest session on "HR Career as Generalist: What's the Next Step for You?"

Dr. D. Y. Patil College of Nursing

- On 23rd April 2024, Mr. Manoj Wagh, a professor from Savitribai Phule Pune University, conducted an insightful workshop on "Human Rights, Indian Judiciary System, and the Constitution of India" for 1st-year B.Sc. Nursing students and faculty. The session focused on raising awareness about these crucial topics, with a particular emphasis on voting awareness. After the workshop, participants took a written examination, and all attendees received certificates and study booklets. The college was also awarded an appreciation certificate. The workshop was both informative and engaging, sparking enthusiasm among everyone involved.

Dr. D. Y. Patil College of Physiotherapy

- The Startup and Innovation cell of Dr. D. Y. Patil College of Physiotherapy, Pimpri, Pune organized a presentation on "**Validation and Concept Development**" on 3rd February 2024. Dr. Sanjiv K Jha (PT) National President, IAP Principal and Professor Physiotherapy, RDGMC & Vikram University, Ujjain Director at Center for Chronic Diseases and Research, Indore was invited expert.

Dr. D. Y. Patil Institute of Optometry and Visual Science

- Dr. D. Y. Patil Institute of Optometry and Visual Sciences organized a **Stress Management Seminar** titled "**Mastering the Mind**" on 12th February 2024. The guest speaker, **HG Gopati Prabhuji** from ISKON Ravet, highlighted the significant impact of stress on daily life and shared valuable guidance on how youngsters can manage stress effectively. The session inspired and motivated many students, who expressed their gratitude for the insightful talk. The seminar concluded with a **vote of thanks** delivered by **Dr. Veshal Madan**.



Session by Special Guest HG Prabhuji

- On 23rd February 2024, Dr. D. Y. Patil Institute of Optometry and Visual Sciences hosted a session on “Recent Advancement in Optometry Education and Specialty Practice” at the Medical College Building Lecture Hall 4. Dr. Chandrashekhar Chawan, an international optometrist and Director of Shekhar Eye Research, delivered an insightful lecture, covering topics such as the evolving role of optometrists, specialty contact lenses, myopia control, and advancements in contact lens technology. The session, attended by faculty and students, was well-received, with Dr. Veshal Madan felicitating the speaker. Dr. Chawan's comprehensive insights into optometry and patient care were highly valuable and engaging for all attendees.



Guest Lecture

Dr. D. Y. Patil School of Design

- Department of Interior Design organized a guest lecture on “Unlock the Secrets of Crafting Environments for Abundance” by Ms. Krutika Hinge, Vastu Expert and NLP Life Coach on 9th and 10th February 2024. The beneficiaries are the students of 2nd Year B.Des. (Interior Design Styling and Practices) and B.Sc. (Interior Design) programmes.
- The students of Department of Fashion Design and Foundation Year B.Des. (Product Design and Fashion Design) attended a workshop conducted by Mr. Kalpesh Shah, Area Manager, Western India, M/s. Schmetz on 22nd February 2024. The Fashion Design students came to know about variety of sewing needle types and their significance and applications. The Product Design students learnt how needle a tiny product with precision is important while constructing garments.

- Ar. Shreyas Khinvasara an Interior designer based in Pune explained our II year Interior students the toiling process of designing any space with his rich practical experience. Provided a comprehensive understanding of how design visions are transformed into tangible and functional spaces.
- Mr. Suhas Ekbote founder and owner of Ekbote showroom, Pune addressed Interior students about his philosophy and insight towards designing. With his vast experience and design knowledge he inspired students with design thinking. He gleefully accepted to be on the “Advisory Board” of Interior Design Department of DPU SOD.
- During our event at SoD - High performance Design Summit Ar. Alhad Gore, owner Beyond Design Architects and consultants explained our Interior Design students about Academics to Commercial Interiors. It was conducted on 2nd May 2024, where students got to know about his vast experience about Interior Field.
- During our event at SoD - High performance Design Summit Mr. Sandeep Bhamkar, who is a Film and Television Art Director explained our Visual Communication Design students about Production and Display Design. It was conducted on 3rd May 2024, where students got to know about his vast experience in the Communication Design Field.
- During our event at SoD - High performance Design Summit Mr. Anubhav Khanna, owner Green Gold Studio, Hyderabad explained our Animation and Multi-media students about Traditional Animation and Production Pipeline with modern Tools. It was conducted on 3rd May 2024, where students got to know about his vast experience in the Animation Field.
- During our event at SoD – High performance Design Summit Mr. Ajay Parge, conducted a session on Future of AR-VR for our Animation and Interior Design Students. It was conducted on 3rd May 2024, where students got to know about his vast experience in the Field.
- During our event at SoD - High performance Design Summit Ar. Siddharth Rajurkar, conducted a session for our Interior Design Student, on the topic “The Outlook for the future of Interior Design”. It was conducted on 3rd May 2024, where students got to know about his vast experience in the Field.
- During our event at SoD - High performance Design Summit Mr. Akshay Patil, Product Designer explained our Product Design students about “The evolution of User- Centered Design in Product Design”. It was conducted on 3rd May 2024, where students got to know about his vast experience in the Product Design Field.
- During our event at SoD – High performance Design Summit Mr. Krishna Mohan Chintapatla, from Green Gold Studio, Hyderabad, conducted a session for our Animation Students on the topic “3D Animation Tools and Techniques in Movie making from Directors Perspective”. It was conducted on 3rd May 2024, where students got to know about his vast experience in the Product Design Field.
- During our event at SoD – High performance Design Summit Mr. Rajesh Dahiya, Visual Communication Designer and owner of the brand Co-Design conducted a session for our Visual Communication Design students on his journey of building himself as a Visual Communication Designer. It was conducted on 4th May 2024, where students got to know about his vast experience in this Field.
- During our event at SoD - High performance Design Summit Mr. Vijay Jadhav, shared and demonstrated his experience on “Advanced Character Modelling in Animation Films” for our Animation and Multi Media Students. It was conducted on 4th May 2024, where students got to know about his vast experience in this Field.
- During our event at SoD – High performance Design Summit Mr. Rajesh Sangewar, general Manager at Wipro enterprises talked about the topic “Lighting and Beyond”. It was conducted on 4th May 2024, where students got to know about his vast experience in Interior Field.
- During our event at SoD – High performance Design Summit Mr. Rajeev Ranjan, conducted a session on Impact of content in Communication. It was conducted on 4th May 2024, where students got to know about his vast experience in this Field.

Dr. D. Y. Patil School of Allied Health

1. **Dr. Om Prakash Kansal** (Country Advisor – India, American Cancer Society) on 13th January 2024 delivered an online lecture on **“Combating Antimicrobial Resistance – Be a Resistance Fighter”**. He explained about best practices for preventing antimicrobial resistance to be followed by all students during day-to-day work in allied professions.
2. On 27th April 2024, **Dr. Sunita Girish** (Ex Associate Professor, B J Medical College, Pune) delivered a lecture to B.Sc. students on **“Epigenetics Behind Covid”**. She explained the role of epigenetics in gene regulation, focusing on DNA methylation and histone modifications. Dr. Girish highlighted recent research linking epigenetic changes to COVID-19 severity, emphasizing their impact on immune cell function and inflammation, which influence symptom severity.
3. On 29th June 2024, **Dr. Chandrashekhar Raut (Director Interdisciplinary Research, DYPMC)** delivered a lecture on **“Biosafety and Lab diagnosis”**, emphasizing the use of PPE, safety cabinets, and waste disposal protocols. Dr. Raut highlighted the importance of biosafety in accurate lab results and public health. This lecture significantly enhanced attendees' understanding, benefiting their future roles as allied health professionals.

Dr. D. Y. Patil School of Science and Technology



Internship Recruitment Drive- Artist, Pune on 10th February 2024, Name- Vaibhav Bansal & Heena Chhabria

Centre for Online Learning

Dr. Nilesh Challare, Life & Business Coach, on 30th March 2024 for the DPU IQAC Brain Wave Series session on 'Stories That Can Change Your Life'. Ms. Rekha Chakrabarti, General Manager and Regional Quality Head at Apollo Hospitals Enterprise Limited, Bangalore, on 25th May 2024 for an expert session on 'Insights of Joint Commission International (JCI) in Hospital Quality Management'. Mr. Indranil Mitra, Business Head at Apollo Spectra Hospital, Pune, and Fellow of the Insurance Institute of India, on 6th June 2024 for an expert session on 'Career & Opportunities in Medical Insurance and Healthcare'. Dr. Akesh Agrey, MBA (HR), Dip T&D (ISTD), Ph.D., on 13th June 2024 for an expert session on 'Basics of Human Resources Management and Job Opportunities in Hospital HR Management'. Dr. Sayali Sankpal, Manager-Medical Operations at Apollo Spectra Hospital, Pune, on 21st June 2024 for an expert session on 'Challenges in Operations Management in OPD and IPD in Hospitals'. Mr. Roshan Shetty, Founder and Director of Anteambulo Media and Consulting Pvt. Ltd., Author, Transformational Coach, and Business Consultant, on 27th July 2024 for the DPU IQAC Brain Wave Series Motivational Orientation Session on 'Developing Winning Attitude for the Next Gen Opportunities'. Dr. Sachin Vernekar, Professor Emeritus (Advisory), on 25th May 2024 for the DPU IQAC Brain Wave Series Student Induction Program Orientation Session on 'Be Your Own Boss'. Mr. Amit Kumar Goel, Managing Director of AKG Global Support, on 24th February 2024 for the DPU IQAC Brain Wave Series Motivational Orientation Session on 'Role of Digital Payment System on the Economic Growth of the Indian Economy'.

Courses / Specialization

Dr. D. Y. Patil Medical College

Sr. No	Level	Name of the Course added
1	Other	Fellowship in Paediatrics Endocrinology
		Fellowship in Paediatrics Critical Care
		Fellowship in Paediatrics Gastroenterology & Hepatology
		Fellowship in Paediatrics Nephrology
		Certificate Course in Paediatric Emergency Management
		Certificate Course in Genetic Counselling

Dr. D. Y. Patil Homeopathic College

Sr. No.	Level	Name of the Course added
1	Others	2 electives by NCH 1. Mandatory Elective- Orientation of different health systems in India 2. Optional Elective- Anthropometry

Dr. D. Y. Patil School of Science and Technology

Sr. No.	Level	Name of the Course added
1	Under Graduate	B.Sc. Computer Science Bachelor of Computer Application
2	Post Graduate	Master of Computer Application

Dr. D. Y. Patil School of Allied Health

Sr. No.	Level	Name of the Course added
1	Research / Ph.D.	1. Reproductive Medicine 2. Emergency Medical Technology

Dr. D. Y. Patil School of Lebral Arts

Sr. No.	Level	Name of the Course added
1	Under Graduate	1. Bachelor of Performing Arts In Music 2. Bachelor of Performing Arts In Drama 3. Bachelor of Performing Arts In Tabla
2	Post Graduate	1. Master of Performing Arts in Kathak 2. Master of Performing Arts in Bharatnatyam

Dr. D. Y. Patil Vidyapeeths Centre for Online Learning

Sr. No.	Level	Name of the Course added
1	Others	Certificate Programme in Digital Marketing Certificate Programme in Hospital and Health Care Management

Any other information related to Activities / Achievement of the College / Institute

Dr. D. Y. Patil Medical College and Hospital

- Pulse Polio Immunization conducted at UHTC Ajmera on the occasion of National Immunization Day on 3rd March 2024.
- Bike Rally, Fun Fair Carnival, Sports Competition was organized on the occasion of International Women's Day celebration week from 08th March 2024.
- Health Awareness programme was conducted at RHTC Alandi on the occasion of World Kidney Day on 14th March 2024.
- Haemophilia awareness and latest treatment options talk, Various activities like drawing, sketching, painting, coloring etc along with prizes were conducted for all admitted hemophilia patients by department of Pediatrics on the occasion of World Haemophilia Day 17th March 2024.
- Department of General Medicine conducted Health checkup & health awareness camp, Faculty and PG Residents attended the National Webinar on the occasion of World Hypertension Day 2024 on 17th May 2024.

Participation of faculty in the Conferences / Seminars / Workshops, etc.

A) Department of Anatomy :

- Dr. Neelesh Kanasker reviewed an original article titled 'Unveiling the effects of Allethrin Based Mosquito coil Exposure on Testicular Histology: Exploring the Potential of Vitamin C and withdrawal Dynamics' for NJCA on 15th March 2024
- Dr. Amol Shinde reviewed manuscript for National journal of Clinical Anatomy on 23rd May 2024
- Dr. Pallavi Bajpayee participated in integrated session on World Down syndrome Day with department of Pediatrics as part of Department of Anatomy (Genetics) on 21st March 2024.

B) Department of Physiology:

- a) Participation of faculty in academic events:

Sr. No	Name of the Participant	Designation	Name of the CME / Conference / Workshop	Date & Venue / Place	Level of organization	Role (Delegate/ Resource person/ Chairperson/ Panelist)
1	Dr. R. S. Sood	HoD & Professor	Bureau of India Standards (BIS) Awareness Workshop	Dr. D. Y. Patil Medical College Hospital & Research Centre Pune 12 th February 2024	National	Delegate
	Dr. N. U. Prasad	Professor				
	Dr. S. T. Methre	Professor				
	Dr. S. S. Jadhav	Asso. Prof				
	Dr. Ramya Jayakumar	Asso. Prof				
	Dr. Naveed Bashir	Tutor				

Sr. No	Name of the Participant	Designation	Name of the CME / Conference / Workshop	Date & Venue / Place	Level of organization	Role (Delegate/ Resource person/ Chairperson/ Panelist)
2	Dr. Bageshree N. Pande	Professor	MEDICON 2024	IMA Pimpri-Chinchwad Bhosari Branch Dr. D. Y. Patil Medical College Hospital & Research Centre Pune 17 th & 18 th February 2024	National	Delegate
3	Dr. R. S. Sood	HoD & Professor	Workshop on Theory and Practice of Problem Based Learning	Dr. D. Y. Patil Vidyapeeth's University Center for Professional Education Development and IQAC 8 th and 9 th February	National	Delegate
	Dr. S. T. Methre	Professor				
	Dr. B. N. Pande	Professor				
	Dr. Ramya	Asso. Prof				
4	Dr. Neelam U. Prasad	Professor	CME on Diabetic Foot Surgery Update 2024	Dr. D. Y. Patil Medical College, Hospital and Research Center Pimpri Pune 12th April 2024	National	Delegate
	Dr. Seema T. Methre	Professor				
	Dr. Bageshree N Pande	Professor				
	Dr. Ramya Jayakumar	Asso. Prof				
	Dr. Nivedita N. Desai	Assit. Prof				
	Dr. Anushka Verma	Assit. Prof				
	Dr. Garima Sahu	Assit. Prof				
5	Dr. Bageshree N Pande	Professor	Curriculum Implementation Support Program-III	MUHS Nashik 25 th to 26 th April 2024	National	Delegate
6	Dr. Anushka Verma	Assit. Prof	Basic Course in Medical Education	Dr. D. Y. Patil Medical College Pune 24 th to 26 th April 2024	National	Delegate
	Dr. Garima Sahu	Assit. Prof				

Sr. No	Name of the Participant	Designation	Name of the CME / Conference / Workshop	Date & Venue / Place	Level of organization	Role (Delegate/ Resource person/ Chairperson/ Panelist)
7	Dr. Saurabh Patil	PG Student	National CME on Evoked Potentials	Krishna Institute of Medical Sciences, KVV, Karad, Satara 20 th April 2024	National	Delegate
8	Dr. Bageshree N Pande	Professor	CME on Mother and baby care Embracing safe Motherhood	IMA Pimpri chinchwad Bhosari Branch and Aditya Birla Memorial Hospital Thergaon, Pune 26 th May 2024	National	Delegate
9	Dr. R. S. Sood	HoD & Professor	CME on Autoimmune Disorders	IMA Pune under the aegis of Kamalnayan Bajaj Academic Centre in association with Dr. Lal Path Labs Ltd 16 th June 2024	National	Delegate

C) Department of Microbiology :

- Dr. Shahzad Mirza, Associated Professor successfully completed Basic Course in Biomedical Research As mandated by the National Medical Commission (NMC) with a score of 50% in Proctored Examination in February 2024.
- Ms. Anshika Ahuja And Ms. Jinal Jadhav, MSc. Medical Microbiology students successfully participated in inpat "advances In Industrial Microbiology" poster making held at JECRC University they stood first for the topic "Story of Bisphenol".
- Microbiology department achieved 93% accuracy in 116th IAMM EQAS Evaluation Report conducted by Department of Clinical Microbiology, Christian Medical College,Vellore-632004,Tamil Nadu and obtained 69/74 Marks in Bacteriology and Serology.

- The department of Microbiology participated in the External Quality Assurance Program (EQAS Jan-2024) for Medical Mycology at Mycology Division, Postgraduate Institute of Medical Education and Research, Chandigarh, (PGI). The department scored 100% with "Excellent" performance for the same.
- Dr. Shazad Mirza, Associate Professor / Ph.D Scholar, Mrs. Manisha Ratnaparkhi, Tutor / Ph.D Scholar, Ms. Snehal Deshmukhe, Tutor / Ph.D Scholar Successfully completed Pre-Ph.D Course on Research Methodology organized by Dept. of Community Medicine and Medical Education Unit, Dr. D. Y. Patil Medical College, Hospital and Research Centre, Pimpri, Pune, on 18th -23rd April 2024.

D) Department of Community Medicine:

- On the occasion of 'International Women's Day' an awareness program was conducted at UHTC Ajmera, by Department of Community Medicine on 8th March 2024
- Pulse Polio Immunization Drive. On the eve of National Pulse Polio immunization, UHTC in collaboration with YCM Hospital conducted a successful Pulse polio immunization drive at the UHTC on 3rd March 2024. A door-to-door mop up campaign from 4th March to 6th March was also successfully organized. Around 800 houses were visited, and 40 children were immunized.
- On the occasion of 'National Vaccination Day' an awareness program was conducted at UHTC Ajmera, on 16th March 2024
- 12th March 2024 – International Women's Day. Theme-Count her in: Invest in women Accelerate progress celebrated in RHTC in the presence of Dr. Hetal Rathod (HOD) and Dr. Urmila Shinde (MS) RH Hospital Alandi
- Dr. Hetal Rathod, Prof. & HOD, Department of Community Medicine, has participated as Chairperson, in Inter Command CME "The Armed Forces conference on Climate and Environmental Susceptibility: The Public Health Perspective" from 13th -15th June 2024 at Department of Community Medicine, Armed Forces Medical College, Pune.
- During the annual Ashadi Waari yatra, a pilgrimage attracting thousands of devotees, the RHTC (Rural Health Training Centre) under department of Community Medicine, Dr. D. Y. Patil Medical College played a pivotal role in ensuring the health and well-being of devotees. Our dedicated team provided comprehensive basic healthcare services at the RHTC centre and through a mobile ambulance service, stationed strategically along the pilgrimage route. The centre functioned 24*7 for 3 days. The team of Medical officers (Dr. Kulkarni, Dr. Yogesh and Dr. Aishwarya), Health Superintendent Mr. Cherian, residents and interns served nearly 2000 patients at the centre over a span of 3 days (27th, 28th and 29th June 2024).
- Snehdham Foundation in collaboration with Dr. D. Y. Patil Medical College, Hospital & Research Centre, Pune has organized Multi-Diagnostic Health Checkup Camp for geriatric population at Snehdham Urja Katta, Deccan Gymkhana, Apte Road, Dist. Pune. The camp was attended by doctors, paramedical staff and medico social workers of the medical college & hospital from 09am to 05pm on 18th January 2024.
- Nirman Foundation in collaboration with Dr. D. Y. Patil Medical College, Hospital & Research Centre, Pune has organised Multi-Diagnostic Health Checkup Camp for Truck drivers at Bridgestone Sarthi Support Centre & Jijau Clinic, Transport Nagar, Nigdi, Dist. Pune. The camp was attended by doctors, paramedical staff and medico social workers of the medical college & hospital from 09am to 04pm on 24th January 2024.
- Dr. D. Y. Patil College of Pharmaceutical Sciences & Research, Pune in collaboration with Dr. D. Y. Patil Medical College, Hospital & Research Centre, Pune has organised Multi-Diagnostic Health Checkup Camp under Winter NSS Camp for the population of Kinhai Village at Hanuman Mandir, Kinhai Village, Near Dehu Road Cantonment, Dist. Pune. The camp was attended by doctors, paramedical staff and medico social workers of the medical college & hospital from 09am to 05pm on 2nd February 2024.
- Vishal Junnar Sahkari Patpedhi Maryadit, Mumbai & Rotary Club of Dynamic Bhosari in collaboration with Dr. D. Y. Patil Medical College, Hospital & Research Centre, Pune has organised Multi-Diagnostic Health Checkup Camp at Swami Krupa Mangal Karyalay, Gunjalwadi, Belhe Village, Tal. Junnar, Dist. Pune. The camp was attended by doctors, paramedical staff and medico social workers of the medical college & hospital from 08am to 06pm on 12th May 2024.

RHTC

In 2024, a series of health education and awareness programs were organized to promote well-being and public health. These events included global observances and local initiatives aimed at educating the community on various health issues. Highlights included World Leprosy Day on 31st January 2024, which focused on raising awareness about leprosy, its prevention, and treatment. A health checkup camp was held in Alandi Nagarparished on 15th February 2024, providing essential healthcare services to the community.

Other notable events included a Menstrual Hygiene Awareness Programme for school girls in Markal on February 1st, World Cancer Day on February 5th, and Cancer Screening on 7th February 2024, all aimed at educating the public on prevention and early detection of cancer. International Women's Day on 9th March 2024 and World Kidney Day on March 14th were celebrated with health activities emphasizing women's health and kidney disease awareness.

In addition, National Immunization Day and National Vaccination Day programs were held in March, focusing on raising awareness about vaccination's role in creating a healthy future generation. Tuberculosis awareness rallies and health education programs were organized to address tuberculosis, culminating in World Tuberculosis Day on 24th March 2024.

Later in the year, health education programs continued, including those on Parkinson's Disease (April 15th), World Liver Day (April 19th), World Asthma Day (May 7th), and International Nurses Day (May 13th). The series also featured community-based programs like the National Dengue Awareness program, hypertension education, and medical camps in various locations.

Yoga was promoted on International Yoga Day (June 21st) to highlight its health benefits, particularly for women. The diverse range of programs held throughout the year underscored the commitment to improving health education and ensuring better health outcomes for individuals across different communities.

ICMR STS Project 2024 :

The **ICMR STS Project 2024** showcases a diverse range of research topics aimed at addressing important health issues across different populations. These projects involve students from various fields working under the guidance of esteemed mentors to enhance public health awareness and interventions.

1. Ishan Jigali, under the guidance of Dr. Hetal Rathod, is exploring the adherence to treatment and its determinants in adults with Type 2 Diabetes Mellitus (T2DM) in rural areas through a cross-sectional study.
2. Khushi Madan Bothra, guided by Dr. Kajal Srivastava, is investigating the effect of health education on stroke awareness among schoolteachers in Pune City.
3. Diksha Dahiv, mentored by Dr. Swati Ghonge, is studying Vitamin D levels among obese and overweight adults in an urban field practice area.
4. Anushka Chetan Bharuka, guided by Dr. Chaitali Borgaonkar, is assessing the health toll of shift work through a comprehensive morbidity assessment.
5. Rajlaxmi Pillai, under Dr. Sadhana Lakhute's guidance, is focusing on food faddism—its prevalence and determinants among undergraduate students.
6. Madhur Anand, guided by Dr. Ajaykumar Sahu, is evaluating the awareness of myocardial infarction symptoms in patients over 30 years attending the medicine OPD at a tertiary healthcare institute in Western Maharashtra.
7. Janhavi Rao, under Dr. Shweta Chauhan's mentorship, is studying the awareness and utilization of Janani Suraksha Yojana among mothers enrolled in Anganwadi centers in Western Maharashtra.

8. Vedant Anil Vade, guided by Dr. Kavita Vishwakarma, is conducting a mixed-methods study on the effect of food labeling education to promote healthier food choices among adolescents.
9. Kashish Javed Akhtar, under Dr. Neha Gawarle's guidance, is exploring complementary feeding practices from the perspective of mothers in a tertiary care hospital in Western Maharashtra.
10. Sahil Kalia, mentored by Dr. Pratap Kushik, is investigating the knowledge regarding the risk factors of hypertension among students of a dental college in Western Maharashtra.

E) Department of Orthopaedics :

- Dr. Rahul Salunkhe (Professor & HOD) served as an Executive Member and Chairperson for the Best Paper Sessions at the PCOA CON 2024, which took place at Hotel Novotel, Khopoli from 26th to 28th January 2024.
- Dr. Vishal Patil (Professor) was the Convener for the Shoulder Session at PCOA CON 2024, also held at Hotel Novotel, Khopoli, from 26th to 28th January 2024.
- Dr. Tushar Chaudhari (Professor) was the Convener for the Upper Limb Trauma Session and also assessed the PG Poster Presentations at PCOA CON 2024.
- Dr. Selvi Khajanchi (JR II) won the 2nd Prize (Best Paper) at PCOA CON 2024 for her presentation on the topic "To Assess Clinic Radiological Outcome of Various Treatment Options for Cervicodorsal Tuberculosis – A Case Series of 6 Patients."
- Dr. Amit Kale (Professor) was invited to participate in a Brainstorming Session on Multidisciplinary Minor (MIDM) in the Biomedical Domain at Pimpri Chinchwad College of Engineering (PCCOE), Nigdi, Pune, on 23rd February 2024.
- Dr. Rahul Salunkhe (Professor & HOD) served as the Chairperson of PG-CON at MOACON 2024 held at Westin Powai Lake, Mumbai, from 29th to 31st March 2024.
- Dr. Amit Kale (Professor) was also the Chairperson for the Free Paper Session during MOACON 2024.
- Dr. Ashwinkumar Khandge (Associate Professor) chaired the Endoscopic Spine session during MOACON 2024.
- Dr. Rahul Salunkhe (Professor & HOD) acted as the Chairperson during POSAC 2024 and presided over the Best Paper Award session, which took place from 8th to 9th June 2024.

F) Department of Psychiatry

- Dr. Suprakash Chaudhury has made significant contributions to the field of psychiatry and mental health. On 12th April 2024, he served as the Chairperson for the Indian Psychiatric Society Young Psychiatrists Subcommittee's case discussion on BPAD Depression. Additionally, he co-authored a chapter on the psychological impact of living as an LGBTQIA+ individual in the book *Minorities of India: Issues and Challenges*.
- Dr. Chaudhury was appointed as a member of the technical team to develop the "MANHIT" Mental Health Screening App by the National Health Mission, Madhya Pradesh, and also joined the committee to create a Gatekeeper Training Module under the National Mental Health Programme.
- Furthermore, he delivered a guest lecture on Delusion as part of the Faculty Lecture Series organized by NBEMS on 14th February 2024, which aimed at enhancing postgraduate training and assessment through its National Live Webinar Series for trainees across more than 1100 accredited institutions.
- Dr. Madhura Ghatge: Assistant Professor Department of Psychiatry has Published a Book of Poems in Marathi, "Kagdavarcha Paaus" by book Indie Press.

G) Department of Emergency Medicine

- Department of Emergency Medicine has organized American Heart Association Certified Basic Life Support & Advanced Cardiac Life Support (ACLS) course for the interested undergraduates, postgraduates and faculties at Dr. D. Y. Patil Medical College, MEU Room from 08th Jan to 10th Jan 2024. The course director was Dr. Varsha Shinde (Prof & HOD). There were thirty-one members attending the workshop.
- Dr. Varsha Shinde, (Prof & HOD) & Dr. Maya Jamkar (Professor) were invited as Judge for Golden Jubilee Conference of Research Society at B.J. Medical College, Pune.
- Dr. Varsha Shinde (Prof & HOD) successfully completed American College of Surgeon's 6th Advanced Trauma Life Support (ATLS) as a course Instructor, at Bharati Vidyapeeth Deemed to be University, Pune, Maharashtra from 21st to 23rd March 2024. Dr. Karthik Nair (JR-III), Dr. Tanvi Desai (JR-II) & Dr. Joshua Birru (JR-II) residents successfully completed American College of Surgeon's 6th Advanced Trauma Life Support (ATLS) as having Provider.

H) Department of Anaesthesiology

1. Dr. Sonal Khatavkar, Professor participated as Delegate in the CME and Workshop on Point of Care Ultrasound (POCUS) for Perioperative Paediatric Care on 7th January 2024 at B.J.Wadia Hospital for Children, Mumbai.
2. Dr. Shweta Singh, Assistant Professor participated as Delegate in the CME and Workshop on Point of Care Ultrasound (POCUS) for Perioperative Paediatric Care on 7th January 2024 at B. J. Wadia Hospital for Children, Mumbai.
3. Dr. Jayalakshmi Mohan, Senior resident participated as Delegate in the CME and Workshop on Point of Care Ultrasound (POCUS) for Perioperative Paediatric Care on 7th January 2024 at B.J.Wadia Hospital for Children, Mumbai.
4. Dr. Aparna Bagle, Professor participated as faculty in ISSPCON 2024 Workshop on "Fluoromastery: Elevating interventional cadaveric fluoroscopy skills" held in the Bharati Hospital, Pune on 1st February 2024.
5. Dr. Bhagyashree Soor, Assistant Professor attended 38th national conference of pain ISSPCON 2024 held at Hyatt Regency, Pune on 2nd to 4th February 2024.
6. Dr. Chhaya Suryawanshi, Prof. & HOD attended and participated as Faculty in the 25th Annual Conference of Indian Society of Neuroanaesthesiology and Critical Care ISNACC PUNE 2024 and also participated as Scientific Committee member on 16th to 18th February 2024 at AFMC, Pune.
7. Dr. Vipul Sharma, Professor has participated as Faculty in the Pre – Conference Workshop, IACTACON 2024 Trans – esophageal echocardiography (TEE) on 8th February 2024 at Nagpur.
8. Dr. Vipul Sharma, Professor has participated in the 27th Annual Conference IACTACON 2024 on 10th and 11th February 2024 at Hotel Center point, Nagpur.
9. Dr. Vipul Sharma, Professor has attended and participated in Pre – Conference Advanced hemodynamic monitoring for Neuroanaesthesiologist Workshop as Faculty in the 25th Annual Conference of Indian Society of Neuroanaesthesiology and Critical Care ISNACC PUNE 2024 on 15th February 2024 at AFMC, Pune.
10. Dr. Sandip Baheti, Professor was invited as chief guest for prize distribution (All India and shrilanka level abacus) and to guide parents and students from first to 10th. by Aristo talent hunt Award Ceremony at Novel international school, Chinchwad on 21st January 2024.
11. Dr. Chhaya Suryawanshi, Prof. & HOD has Chairperson in Society of Anaesthesiologists Pimpri Chinchwad (SAPC) in Association with Society of Anaesthesiologists Maharashtra State (SAMS) online Webinar on 29th February 2024.

12. Dr. Jayalakshmi Mohan, Senior Resident has attended and participated in Pre – Conference Paediatric Cadaveric Airway Workshop as a Delegate in the 25th Annual Conference of Indian Society of Neuroanaesthesiology and Critical Care ISNACC PUNE 2024 on 15th February 2024 at AFMC, Pune.
13. Dr. Chhaya Suryawanshi, Prof. & HOD, Dr. Sonal Khatavkar, Professor, Dr. Bhagyashri Soor, Assistant Professor, Dr. Shweta Khatri, Assistant Professor Dr. Urmila Budhawant, Assistant Professor are successfully completed and awarded certification in Online Basic Course in Biomedical Research as mandated by the National Medical Commission (NMC) on 25th February 2024.
14. Dr. Sandeep Veer, Assistant Professor has participated as a delegate in PURE 2024 Indian Society of Anaesthesiology – Hyd PNS and US RA. Education on 13th and 14th April 2024 at Hyderabad, Telangana
15. Dr. Sandeep Veer, Assistant Professor has participated as a delegate in the CME Obstetric Anaesthesia organised by Society of Anaesthesiologists Pune on 16th June 2024 at Pune.
16. Dr. Sneha Vajanthri, Senior Resident has participated as a delegate in the CME Obstetric Anaesthesia organised by Society of Anaesthesiologists Pune on 16th June 2024 at Pune.

I) Department of Obstetrics & Gynaecology

1. Department conducted Advanced Life Support in Obstetrics (ALSO) Basic Life Support (BLSO) Workshop to be held on 9th & 10th Feb 2024 at our Skills Lab, Hitech Building, Dr. D. Y. Patil Hospital, Pimpri, Pune.

J) Department of General Surgery

1. Dr. Prabhat Nichkaode attended the 5th Dr. R. N. Das Memorial Oration in Nagpur on 7th January 2024.
2. Dr. Romi Gaudani, Dr. Adithya R. V., Dr. Shriya Haval, Dr. Smitha Mogeekar, Dr. Saurav Shetty, and Dr. Himashree M. P. participated in the Clinical Meeting held at the Medical College Auditorium on 22nd March 2024, where they presented case presentations.
3. Dr. Vidita Modi presented an E-Poster at the ASGBI Events, an International conference, held from 8th May to 10th May.

K) Department of Critical Care Medicine

1. Dr. Asir Tamboli, Dr. Kalpana Kelkar, Dr. Prachee Sathe, and Dr. Prashant Sakhavalkar presented on the Role of ECMO as a Bridge in Lung Transplant at an International Conference as Faculty on 30th January 2024 to 31st January 2024.
2. Dr. Asir Tamboli presented on "Two Heads are Better Than One: An Interesting Journey of Combined Kidney-Liver Transplant in Primary Hyperoxaluria" at a National Conference as a Presenter on 3rd March 2024.

L) Department of Surgical Gastroenterology

1. Certificate of Attendance, at MRCS Part B Delhi OSCE on the 1st – 3rd May 2024. Dr. Aditya Kulkarni for attendance and contribution having examined for 8 hours.
2. Dr. Mahesh Thombare will present on "Benign Biliary Stricture" at the 20th Annual National Conference of the Indian Chapter of the International Hepato-Pancreato-Biliary Association (IHPBA), which will be held from 5th to 7th April 2024.

Dr. D. Y. Patil Dental College and Hospital

• Department of Oral and Maxillofacial Surgery

India Road Safety AOMSI Nationwide Trauma Awareness Campaign 17th January 2024

- **Department of Public Health Dentistry**

1. National Girl Child Day - On 24th January 2024, an awareness programme was conducted at Bridgestone Sarathi Support Centre and Jijan Clinic, Nigdi. The event focused on the theme "Digital Generation, Our Generation, Our Time in Now- Our Rights, Our Future", with over 57 bus drivers participating. The event was coordinated by Dr. Anmol Mathur and Dr. Silpi Chatterjee.
2. World No Cancer Day - On 3rd February 2024, Dr. Chaitanya S Buddhikot delivered a Tobacco Awareness lecture at Modern High School, Yamunanagar Nigdi to 103 students and staff in celebration of World No Cancer Day.
3. World Oral Health Day - From 14th March to 28th March 2024, a series of oral health check-up camps and awareness activities were organized across various locations. The events focused on oral hygiene education, tooth brushing techniques, flossing, and the importance of a healthy diet. Participants included individuals from Yerewada Female Jail, Alandi Satellite Center, Gramin Rugnalaya Chakan, Bridgestone Sarathi support Nigdi, St. Thomas English Medium School, and Yerewada Male Jail.
4. World Autistic Day - On 2nd April 2024, the department observed World Autistic Day at Special ZEP School Pimpri, providing toothbrushes and toothpaste to 43 students as part of an oral health initiative.
5. World No Tobacco Day Celebration - From 20th May to 5th June 2024, various activities were organized to raise awareness about the harmful effects of tobacco use. This included health education sessions, workshops, and a poster competition. The event successfully engaged healthcare workers, school students, and the general population, benefiting 587 people.
6. National Public Health Dentistry Day - On 19th June 2024, the theme "Utilizing Behavioral Sciences in Promoting Oral Health" was celebrated. Dr. D. Gopalakrishnan, Dean, inaugurated the event by introducing a digital learning tool for school teachers on oral health education. The day included a public health check-up and awareness camp for 60 special health care needs children at Divyang Apang School, Nigdi, and a quiz competition for Post Graduate and Undergraduate students.

Dr. D. Y. Patil Homeopathic Medical College and Research Centre




International Yoga Day 2024

Global Business School and Research Centre, Pune

- GBSRC, Pune secured the following ranks as per Times B School Ranking published in Times of India, dated 27th February, 2024.
 - 45th Rank in Top 100 B School category
 - 18th Rank in Top 40 Private University category
 - 20th Rank in Top 20 West Zone B School category
 - 17th Rank in Top 50 B School Placement category

Dr. D. Y. Patil College of Nursing

- World Tuberculosis Day was observed by Dr. D. Y. Patil College of Nursing on 22nd March 2024 at Phulenagar, Sant Tukaram Nagar, Pimpri, Pune under the guidance of Dr. Mrs. Khurshid Jamadar, Principal of the College. The event, organized by First-year P.B.B.Sc Nursing students, aimed to raise awareness about tuberculosis (TB) in the community. The theme for World TB Day 2024 was "Yes! We can end TB!", emphasizing hope and global efforts to fight the TB epidemic. The students, supervised by Mrs. Ceena Bejoy, Ms. Prajakta Jadhav, and Mrs. Abigail Bhigare, presented charts, posters, and flashcards detailing information about TB—its causes, symptoms, diagnosis, treatment, and prevention. A poster exhibition was organized to educate the community on TB. The program was well-received, with 28 students participating, and provided valuable health education to the local residents, making the World Tuberculosis Day observation both informative and impactful for the community.
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- The National Pulse Polio Program was organized by Dr. D. Y. Patil College of Nursing from 3rd to 8th March 2024 in collaboration with Y.C.M Hospital. The program aimed to administer pulse polio doses and participate in IPPI (Intensified Pulse Polio Immunization) activities. A Pulse Polio booth was set up on 3rd March 2024 from 7:00 am to 5:00 pm, and students from First-year MSc Nursing, Second-year, and Third-year B.Sc. Nursing (160 students in total) were actively involved in the initiative. Students were posted in various areas, including Bhosari, Sant Tukaram Nagar, Pimple Saudhaghar, Pimpri Chinchwad, YCM Hospital, and Dr. D. Y. Patil Hospital. During the campaign, the students successfully administered 5,458 polio doses and visited 15,911 houses under the IPPI. The program was a success, promoting teamwork and interpersonal skills among the students, and ensuring that the pulse polio program was effectively completed.

- **International Women's Day 2024 Celebration at Dr. D. Y. Patil College of Nursing**

On 4th March 2024, Dr. D. Y. Patil College of Nursing, Pimpri, Pune, celebrated International Women's Day with great enthusiasm. The theme for this year's celebration, "INSPIRE INCLUSION," aligned with the overarching message, "INVEST IN WOMEN: ACCELERATE PROGRESS," highlighting the importance of gender equality and women's empowerment. Under the guidance of Dr. (Mrs.) Khurshid Jamadar, Principal, and coordinated by Mrs. Martha Raut and Mrs. Jayabala Aghamkar, the event featured a range of activities. The celebration began with a welcome song and included motivational videos, a skit, and a segment on stress management strategies. Participants also enjoyed games such as "Crash the Traffic" and "Ice Cream Eating Game." The program included insightful talks on the history of Women's Day, with Mrs. Martha Raut addressing the significance of the occasion, and Mrs. Jayabala Aghamkar sharing holistic well-being practices such as aromatherapy and mindful eating. A skit about the bond between a mother-in-law and daughter-in-law was performed by Mrs. Jayabala Aghamkar and Ms. Pranali Waghmare. The event concluded with a speech by Dr. (Mrs.) Khurshid Jamadar, Principal, emphasizing the importance of gender equality. The program ended with a vote of thanks by Mrs. Smita Tyson and a shared moment of snacks and camaraderie, making the event a huge success.

Dr. D. Y. Patil College of Physiotherapy

- The College received “Unique World Record’ for hosting and conducting 365 research papers/posters presented in a single day through virtual mode during the National Physiotherapy Conference- PHYSIO-DROME 2024 on 23rd February, 2024 by Unique World Record Limited
- Dr. D. Y. Patil College of Physiotherapy, Pune has been awarded the Prestigious “6- STAR RATING” College, from the Indian Association of Physiotherapists (IAP), the 1st to achieve this feat in the country, at 61st National Physiotherapy Conference, Dehradun

➤ **Social outreach and extension:**

- Epilepsy screening, assessment, and intervention camp was conducted on 6th January, 2024 in association with the Maharashtra Shasan Arogya Seva, National Health Mission (NHM), and Epilepsy Foundation
- An awareness and screening camp was organized on 22nd January 2024 in association with the Temple Trust in Dakshin Maruti Mandir premises, Pimpri for geriatric and women population
- A screening camp was organized and conducted on 1st February 2024 for senior citizens of Jeshta Nagarik Sangh, Pimpri Screening, Assessment and treatment of 70 aged seniors were done
- Dr. D. Y. Patil College of Physiotherapy, Pune celebrated “International Women’s Day” 2024 from 7th March 2024 to 9th March 2024, by organizing Awareness Drive Through Short Film & Free Fitness Assessment Camp at 3 locations: Dr. D Y Patil College of Physiotherapy OPD, Sai Mandir, Nehru Nagar, Pimpri, Pune
- World Tuberculosis Day 2024” on 26th March 2024 was organized by an Awareness Talk for OPD patients, relatives and BVG Workers, at Physiotherapy OPD.
- Under the banner of Vikasit Bharat mission 2047, awareness session followed by Free Assessment Camp was conducted, on 26th March 2024, at Dr. D. Y. Patil Rural Health & Training Centre (RHTC), Alandi, from 10am onwards and Sai mandir, MIDC Bhosari, Pune
- Under the banner of Vikasit Bharat mission 2047 Fun and Functional Rehabilitation Training On The Occasion Of World Down Syndrome Day was conducted on 26th March 2024 at Renuka Shishu Groha 10am onwards
- On the occasion of World Health Day, 6th April 2024, Dr. D. Y. Patil College of Physiotherapy, Pimpri, Pune organized a screening camp at Empire Square Society, Chinchwad from 10am to 12pm
- Under the banner of Vikasit Bharat mission 2047 Assessment And Rehabilitation Camp On The Occasion Of World Autism Awareness Day on 2nd April 2024 at ZEP Rehabilitation Centar 10am onwards
- Dr. D. Y. Patil College of Physiotherapy observed the “World Parkinson’s Day” on 15th April 2024, at Primary health center, Alandi, Pune from 10:00am to 12:00pm
- Physiotherapy camp for the elderly people at Amrutvel Old Age Home, Akurdi, Pune was conducted on 11th May, 2024.

➤ **NSS Activities:**

- Dr. D. Y. Patil College of Physiotherapy will be organizing an Open Mic on the occasion of “National Youth Day 2024
- Dr. D. Y. Patil College of Physiotherapy, Pune observed “Martyrs’ Day/ Shaheed Diwas” 2024 by organizing a lecture and short film presentation under the banner of NSS for BPT students on 30th January 2024 between 4 pm to 5 pm at III BPT classroom.

- World Environment Day was conducted on 5th June 2024 by two different activities: Tree Plantation Drive at Durga Tekdi with Reel Making Competition on Environment and Pledge taking with Awareness session on how to safeguard the Environment.
- **Other Activities:**
 - “Fit Food Faceoff Competition” was organized for UG and PG students on World Health Day on 6th April 2024 where student competed by bringing healthier food choices and recipes.
 - Dr. D. Y. Patil College of Physiotherapy, Pimpri, Pune conducted a voting awareness drive at Dr. APJ Abdul Kalam Garden, Pimpri on 5th May 2024, from 6:00 pm to 9:00 pm.
 - Faculty Development Program and Guest Lecture for MPT Students were conducted on 6th June, 2024 on an innovative hand assessment model- RehabRelive Active Gloves by Ms. Rupsha Mukherjee, Co-founder, Galanto Innovations, Gandhinagar.
 - The patent titled "Rehabilitation Skate" has been filed by Dr. Reema Joshi, Dr. Manisha Rathi, Dr. Parita Kothari, and Dr. Bhavana Ambudkar. The application for the patent, identified as Application No. 202221064978 A, was submitted on 13th November 2022. The patent is set to be published on 17th May 2024. This innovative rehabilitation device aims to contribute to advancements in therapeutic and rehabilitation practices.
 - Copyrights Filed: Name of the Copyright: Guided Imagery Analogy Training Protocol for Geriatric Rehabilitation Name of the Applicants: Dr. Reema Joshi, Miss Chetana Tetgure.



DR. D. Y. PATIL VIDYAPEETH, PIMPRI, PUNE
(Deemed to be University)

(Accredited (3rd Cycle) by NAAC with a CGPA of 3.64 on four point scale at 'A++' Grade)
(Declared as **Category - I University** by UGC Under Graded Autonomy Regulations, 2018)
(An ISO 9001:2015, ISO 14001:2015 Certified University)

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