













### NATIONAL CONFERENCE

# MEDICON-DMIHER 2025

Advancing Frontiers: Bridging Gaps & Transforming Healthcare Through Innovations

ALL INTER-DISCIPLINARY SCIENCES

SEEKING ACCREDITATION FOR 5-6 MMC POINTS



JAWAHARLAL NEHRU MEDICAL COLLEGE, WARDHA DATTA MEGHE MEDICAL COLLEGE, NAGPUR

#### **PRE CONFERENCE WORKSHOPS**

16th February 2025

#### CONFERENCE

17th February 2025 18th February 2025

**OPEN FOR** UG, PG, Ph.D, Faculty











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# ABOUT WARDHA

Discover Wardha: A Hub of History, Spirituality, and Gandhian Legacy

Nestled in the heart of Maharashtra, **Wardha** is more than just a district; it is a living testimony to India's freedom movement and a cradle of Gandhian philosophy. Founded in 1866, Wardha has grown into a center of rich culture, social reform, and agricultural significance.

#### Gandhiji's Profound Impact

Wardha is deeply intertwined with the legacy of Mahatma Gandhi, the Father of the Nation. It was here that Gandhi established the *Sevagram Ashram* in 1936, which became a pivotal hub for India's struggle for independence. Gandhiji chose Wardha for its simplicity and central location, making it an ideal place to inspire self-reliance and communal harmony. Today, Sevagram stands as a symbol of Gandhian principles, offering visitors a chance to walk the same paths as Gandhi and learn about his philosophies of non-violence, self-sufficiency, and truth.

#### Acharya Vinoba Bhave's Vision

Wardha has also been home to Acharya Vinoba Bhave, the saintly social reformer and Gandhian disciple. Known as the "First Satyagrahi" of the Independence movement, Vinoba Bhave launched the *Bhoodan Movement* (land-gift movement) from here, advocating for equitable land distribution to empower the rural poor. His ashram, *Pavnar Ashram*, continues to be a center for spiritual learning and social reform, attracting those inspired by his vision of a just and compassionate society

Whether you are drawn by the history, the simplicity of rural life, or the enduring philosophies of Gandhi and Vinoba Bhave, Wardha offers a journey of introspection and inspiration.

Come, experience Wardha - where the past meets the present to inspire the future.

# ABOUT MEDICON'25

MEDICON 2025 is a National Conference hosted by Datta Meghe Institute of Higher Education and Research, offering a transformative experience for medical students and professionals. Networking opportunities are readily accessible, allowing participants to connect with peers and mentors, thereby fostering an environment that is essential for future collaborations and career opportunities. The event caters to undergraduate, postgraduate, and PhD students, offering interactive sessions, workshops, and competitions to enrich understanding and broaden horizons in the field of medicine. Delegates can participate in oral and poster presentation competitions, showcasing their research prowess and clinical acumen. The School of Virtual Learning at DMIHER, Anukriti, equips attendees with Clinical skills essential for their medical practice. Keynote address by renowned health field speakers provide insights into the latest trends and challenges shaping the future of medicine. Beyond academics, captivating events foster relaxation and recreational activities. Embracing a hybrid format, the conference combines virtual and in-person participation, ensuring inclusivity and an immersive experience. Medicon 2025 is a remarkable blend of medical knowledge, research, and intellectual camaraderie, creating a lasting impact on all attendees.

# ABOUT DMIHER

Nestled in the heartland of India, Datta Meghe Institute of Higher Education & Research (Deemed to be University), is an excellent place for pursuing academic excellence in Medicine, Dentistry, Nursing, Physiotherapy, Ayurveda, Pharmacy, Engineering, Allied Sciences, Allied Health Sciences, through graduate, postgraduate & research fellowships & PhD programs. Our 125 acre campus, sprawling with greenery and the tranquility offered by nature, away from the hustle bustle of a city makes way for an environment that germinates a healthy academic environment. DMIHER located in Wardha, Maharashtra, has achieved significant rankings in India according to the National Institutional Ranking Framework (NIRF) 2024. It is ranked 42nd among universities, 23rd in the medical category. The institution also secured the 24th rank in the dental category, demonstrating strong performance in specialized fields like healthcare and research. Additionally, DMIHER has received an A++ re-accreditation in the 4th cycle from NAAC. The facilities include advanced research centers, libraries, and hostels, providing a comprehensive educational environment. We are undeterred in fostering a conducive milieu for interdisciplinary research practices generating consequential and meaningful outcomes. We uphold a strong commitment to social responsibility, fostering a community of compassionate healthcare professionals dedicated to serving all. The University is acclaimed for its quality education & research publications and has secured many eminent awards.

## OUR PATRONS



SHRI DATTAJI MEGHE CHANCELLOR DMIHER(DU)

## Vision

To emerge as
the global center of
excellence in the best evidencebased higher education
encompassing a quality centric,
innovative and interdisciplinary
approach, generating refutitive
research and offering effective
and affordable health care for the
benefit of the mankind!



SHRI SAGARJI MEGHE PRINCIPAL ADVISORY DMIHER(DU)



DR. VED PRAKASH MISHRA

PRO CHANCELLOR & CHIEF ADVISOR



DR. LALIT BHUSHAN WAGHMARE

VICE CHANCELLOR DMIHER(DU)



DR. GAURAV MISHRA

PRO VICE CHANCELLOR DMIHER(DU)



DR. RAJIV BORLE

FORMER VICE CHANCELLOR DG ADMINISTRATION DMIHER(DU)



DR. TRIPTI WAGHMARE

EXECUTIVE DIRECTOR, DULITY ASSURANCE (ACADEMIC EXCELLENCE) DMIHER(DU)



DR. SANDEEP SHRIVASTAVA

EXECUTIVE DIRECTOR (DIRECTORATE OF DMIHER GLOBAL)



DR. QUAZI SYED ZAHIRUDDIN

EXECUTIVE DIRECTOR(R&D) ASSOCIATE DEAN (GLOBAL)



DR. SWETA KALE PISULKAR

REGISTRAR DMIHER(DU)

## OUR ADVISORY



DR. ABHAY **GAIDHANE** DEAN

JNMC



DR. ALKA RAWEKAR ACADEMIC DEAN JNMC



DR. UJJWAL GAJBE DEAN DMMC



DR. MANOJ CHANDAK DEAN SPDC



DR. ANUP MARAR CEO (HEALTH) MGI DIRECTOR SMHRC & DBASI



DR. ABHAY MUDEY DIRECTOR, PUBLIC HEALTH & COMMUNITY SERVICES



DR. JAYANT VAGHA PG DIRECTOR JNMC



DR. VAISHALI KUCHEWAR DEAN MGACHRO



DR. MOH'D IRSHAD **QURESHI** PRINCIPAL RNPC



DR. SAMARTH SHUKLA VICE DEAN JNMC



DR. VAIBHAV ANJANKAR VICE DEAN ADMINISTRATION



DR. B R SINGH VICE DEAN DMMC





DR. NJ BANKAR DR. CHANDRASHEKHAR MAHAKALKAR



CMS AVBRH



DR. VASANT GAWANDE CMS SMHRC



DR. BABAJI GHEWADE HOD & PROF, DEPT. OF RESPIRATORY MEDICINE, JNMC



DR. SONALI CHOUDHARI HOD & PROF, DEPT. OF COMMUNITY MEDICINE JNMC



DR. SOURYA ACHARYA HOD & PROF, DEPT. OF GENERAL MEDICINE JNMC

## OUR TEAM



DR. ABHAY
GAIDHANE
ORGANIZING
CHAIRPERSON



DR. QUAZI SYED ZAHIRUDDIN
CO-ORGANIZING
CHAIRPERSON



DR. ASHISH ANJANKAR ORGANIZING SECRETARY (FACULTY)



DR. SHIV KIRAN REDDY
ORGANIZING SECRETARY (STUDENT)



DR. PARAV TANTIA JOINT ORGANIZING SECRETARY



DR. SANA AHMED GENERAL SECRETARY



DR. PARINDITA SARMAH CULTURAL SECRETARY



DR. HRISHIKA CHHATTANI PUBLIC RELATION SECRETARY



DR. ISHAAN GAUTAM TREASURER

## SCIENTIFIC COMMITTEE



DR.NAZLI QUAZI



DR.PAWAN BAJAJ



DR.SHILPA GAIDHANE



DR.PUNEET FUIZELE



DR. SOURYA ACHARYA



DR.BABAJI GHEWADE



DR. VAIBHAV ANJANKAR



DR.SONALI CHOUDHARI



DR. AARTI PANCHBHAI



DR. SAMARTH SHUKLA



DR. MOHD BASHEERUDDIN



DR. SANA QAUSAIN

## STEPS TO REGISTER

 Visit Our Website www.medicondmiher.com

Tap onto 'Registration'





Select between,
 'Bulk Registrations' &
 'Individual Registrations'





• Add your Credentials



· Now 'Login'



Click on 'Registration Form'



Fill the Form



 Pay & Complete your Registration



# Registration Details

Categories	FOR DMIHER STUDENTS		FOR NON-DMIHER STUDENTS	
	REGULAR	SPOT REGISTRATION	REGULAR	SPOT REGISTRATION
UNDER	₹1500	₹3000	₹3000	₹4000
POST GRADUATE	₹2000	₹3500	₹3500	₹4500
PH.D STUDENTS	₹2500	₹4000	₹4000	₹5000
FACULTY	₹3000	₹5000	₹4500	₹5500















## SCIENTIFIC PROGRAMMES

17TH & 18TH FEBRUARY, 2025 MONDAY & TUESDAY

**Keynote Address** 

**Symposium** 

**Panel Discussion** 

**Student Oration** 

**Plenary** 

**Oral Presentation** 

**Poster Presentation** 















## <u>WORKSHOPS</u>

16TH FEBRUARY, 2025
SUNDAY

## Echoing Little Hearts: Basic Paediatric Echocardiography

Full Day Workshop at JNMC, Wardha (₹1000, 30 Seats)

Join us for an interactive and hands-on workshop on Basic Paediatric Echocardiography, specifically designed for pediatricians, and medical professionals who are keen to enhance their diagnostic skills in pediatric heart conditions.

#### BY DR. AMAR TAKSANDE



#### BY DR. ABHISHEK INGOLE



#### Unlock the Power of Knowledge: Literature Search & Reference Management

Full Day Workshop at JNMC, Wardha (₹1000, 30 Seats)

Enhance your research capabilities by joining our comprehensive workshop on Literature Search & Reference Management. This workshop is tailored for medical professionals, researchers, and students who want to improve their skills in navigating medical literature and managing references effectively.

## 25.10001

## Navigating the human landscape: Oncology diagnostics to cure.

Full Day Workshop at JNMC, Wardha (₹1000, 30 Seats)

Enhance your expertise with our Oncopathology Crash Course, offering certification upon completion. This comprehensive program covers essential topics including Oncology Basics, Surgical Oncology Basics, Radiodiagnostics, and Radiotherapy. Engage in experiential learning with hands-on sessions in Frozen Section, Histopathology, and Radiotherapy. Join us to deepen your understanding and skills in this critical field.

DR. SUNITA VAGHA
DR. SAMARTH SHUKLA
DR. PREETI MISHRA

















#### Basic & Advanced Management of Postpartum Haemorrhage

Full Day Workshop at JNMC, Wardha (₹1000, 30 Seats)

This comprehensive workshop on the "Basics and Advanced Management of Postpartum Haemorrhage (PPH)" is designed to equip obstetricians, gynecologists, and healthcare professionals with the knowledge and skills necessary to effectively manage one of the most critical emergencies in obstetrics. It will combine theoretical insights with practical training.

#### BY DR. NEEMA ACHARYA



#### BY DR. RATNAKAR AMBADE



#### Cadaveric Workshop on Spine, Arthroplasty and Pelvis

Full Day Workshop at JNMC, Wardha (₹1000, 30 Seats)

Enhance your surgical expertise by participating in the Cadaveric Workshop on Spine, Arthroplasty, and Pelvis, an advanced, hands-on training session designed for orthopedic surgeons, spine specialists, and residents. This workshop, in conjunction with Medicon 2025, offers a unique opportunity to practice and refine surgical techniques on cadaveric specimens under the guidance of renowned experts in the field.



#### React and Respond: Simulation Driven Approach to Acute Emergencies

Full Day Workshop at JNMC, Wardha (₹1000, 30 Seats)

This workshop equips healthcare professionals with essential skills to manage acute emergencies like anaphylaxis, choking, cardiac arrest, sepsis, and shock. Delve into critical topics including ACS and Post Resuscitation Care. Gain hands-on training in Basic Life Support (BLS), EpiPen use, and advanced resuscitation algorithms, with practical simulations on state-of-the-art equipment.

Learn, Practice and Save Lives!

### BY DR. AKHILESH SINGH PARIHAR DR. PREM S KISHORE

















#### BY DR. AARTI PANCHBAI



#### Illuminate Diagnosis: Maxillofacial Radiography - Unveil the Hidden Secrets of Oral Imaging

Full Day Workshop at SPDC, Wardha (₹500, 30 Seats)

Unlock the potential of maxillofacial radiographs in diagnosis and treatment planning at our exclusive workshop, "Unveil the Hidden Secrets of Oral Imaging." This intensive session is tailored for dental professionals, radiologists, oral surgeons, and specialists who seek to master the art and science of interpreting maxillofacial radiographs.

#### Revolutionize Your Practice: Workshop on Root Canal Treatment - A Gateway to Precision Dentistry

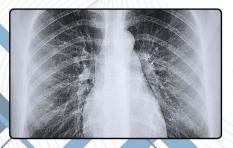
Full Day Workshop at SPDC, Wardha (₹500, 30 Seats)

Enhance your dental practice with cutting-edge techniques and elevate your expertise in root canal treatment by attending Dr. Patel's comprehensive workshop entitled "Revolutionize Your Practice: A Gateway to Precision Dentistry". This workshop is designed for dentists who seek to refine their endodontic skills, ensuring precision and excellence in patient care.

#### BY DR. ADITYA PATEL



#### BY DR. BABAJI GHEWADE



# De-mystify the Basics of Chest X-rays! See the Unseen with Clarity & Confidence

Half Day Workshop at JNMC, Wardha (₹500, 30 Seats)

Unlock the mysteries of chest X-rays in this hands-on workshop designed to enhance your diagnostic confidence and accuracy. Whether you're a novice or seeking to refresh your skills, this workshop will guide you through the fundamental principles and practical approaches to interpreting chest X-rays with clarity.

RS. Silve















#### BY DR. CHANDRASHEKHAR MAHAKALKAR



Explore the Future of Surgery: Where Technology Meets Precision - Robotic Surgery

Full Day Workshop at JNMC, Wardha (₹1000, 20 Seats)

Step into the future of surgical care with our cutting-edge workshop on Robotic Surgery, a highlight of Medicon 2025. This workshop is dedicated to exploring the intersection of technology and precision in modern surgical practices, focusing on the revolutionary role of robotics in enhancing surgical outcomes.



# Unlocking Medical Education's Future: Harnessing the Power of Large Language Models (LLMs)

Full Day Workshop at DMMC, Nagpur (₹1000, 30 Seats)

Dive into the future of medical education with our workshop on harnessing the power of Large Language Models (LLMs). This workshop, a key feature of Medicon 2025, is designed for educators, healthcare professionals, and technologists interested in revolutionizing medical training and practice through the innovative use of AI-driven LLMs.

BY DR. NANDKISHOR BANKAR
DR. OBAID NOMAN
DR. ASHWINI TIDAKE
DR. RUCHITA GAWANDE



BY DR. SUGAT JAWADE
DR. PRATIKSHA SONKUSALE
DR. SANDEEP KULKARNI
DR. SUDHIR SINGH

Mastering Vitiligo Surgery - Fully Immersive Training for Re-pigmentation with Experienced Doctors

Full Day Workshop at Procedure room, Dermatology OPD, AVBRH (₹1000, 30 Seats) <u>'Only for PGs'</u> (On 17th February, 2025)



Embark on a specialized journey to mastering vitiligo surgery at this fully immersive training workshop, designed for dermatologists, surgeons, and medical professionals passionate about advancing their expertise in re-pigmentation techniques.

















#### Transform Your Life: Attitude is the Ultimate Game Changer

Full Day Workshop at DMMC, Nagpur (₹1000, 30 Seats)

Discover the transformative power of mindset at our workshop. This inspiring session will explore how a positive attitude can significantly impact your personal and professional life. Through interactive discussions and practical exercises, you will learn strategies to cultivate resilience, boost motivation, and foster a growth mindset. Join us to unlock your potential and make lasting changes that lead to a more fulfilling

BY DR. UJWAL GAJBE DR. SHUBHDA GADE DR. PRAKASH MOHITE DR. MANJU CHANDANKHEDE



#### BY DR. VIVEK CHAKOLE DR. SHRILEKH MANKHAIR

Resource Management

**Simulation Based Crisis** 





#### AI-Powered Healthcare Chatbot for **Patient Interaction and Triage using** Botpress.

Full Day Workshop at DMMC, Nagpur (₹1000, 30 Seats)

Dive into the future of patient care with our hands-on workshop on AIpowered healthcare chatbots. This workshop focuses on leveraging Botpress, an open-source platform, to develop intelligent chatbots tailored for patient interaction and triage. Designed for healthcare professionals, IT specialists, and developers, this session will empower you to create and deploy chatbots that can enhance patient engagement, streamline triage processes, and improve overall healthcare delivery.

#### BY DR. TARIQUE SANI DR. NANDKISHOR BANKAR DR. POOJA BAMNOTE

















# Creating Your Own Road Trip: Vision 2045

RS. SHIP

#### BY AVINASH SAOJI



Full Day Workshop at JNMC, Nagpur (₹500, 50 Seats)

As we move toward a transformative future, envisioning the road ahead is essential for personal and professional growth. "Creating Your Own Road Trip: Vision 2045" is a forward-thinking workshop designed to inspire participants to craft a clear and compelling vision for the future. By reflecting on their goals, exploring emerging global trends, and identifying their unique paths, participants will leave with the tools and confidence to navigate the next two decades with purpose and impact.

This workshop emphasizes the importance of aligning personal aspirations with global advancements and equips attendees with a framework to transform their ambitions into reality. It is a journey of introspection and strategic planning that empowers individuals to make meaningful contributions to the world.



#### Workshop on Improving Design Thinking in Healthcare Products and Services

Full Day Workshop at JNMC, Wardha (₹1000, 20 Seats)

Healthcare industries in India has grown to a value of ₹32,00,000 Cr in 2023. It contributed to about 2.1% of Indias GDP. This sector has attracted the private equity funding and venture capital investments, leading to investment of over ₹5,40,000 Cr in the year 2023. This is a great opportunity for the young medico entrepreneurs to make a career and provide employment to other.

#### BY DR. SARANG PANDE



This workshop is designed to help participants develop creative problem-solving skills, with a focus on creating innovative solutions for healthcare products and services. Engaging in innovative thinking enables participants to develop unique business ideas and confidently take the first steps toward launching their own ventures.















# BY DR. SAURABH SHRIVASTAVA OR. PRITHVI PETHKAR OR. SONALI BORKAR OR. RAKHI WAJGI



# Scientific Writing: The Art of Publication

RS. Idaal

Full Day Workshop at DMMC, Nagpur (₹1000, 30 Seats)

The Workshop on Scientific Writing: The Art of Publication at Medicon 2025 is designed to help researchers and students master the art of turning their work into publishable articles. Led by seasoned experts, this interactive session covers key aspects of scientific writing, including crafting clear abstracts, structuring manuscripts, presenting data effectively, and handling reviewer feedback.

Participants will engage in hands-on exercises, gain insights into journal selection, and learn strategies to overcome common challenges in academic publishing. Join this transformative workshop to enhance your writing skills, communicate your research effectively, and make a meaningful impact in the scientific community!



# COMPETITIONS



TREASURE HUNT

QUIZ





**EXTEMPORE** 

MEDICAL MEMES (7





**CAPTURE IT** 

**WALL PAINTING** 





**E-SPORTS** 

## EXTRAVAGANZA



**ENIGMATIC SOIREE** 



RHYTHM RENDEZVOUS



VIBE AND DINE



**CULTURAL FUSION** 



**BEATS BEYOND BASH** 

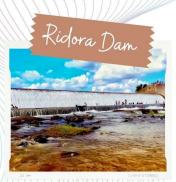
\*Register for the Conference to Unlock access to all the competitions & extravaganza Events!

# PLACES TO VISIT

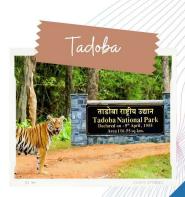


















## TRAVEL DESK

Your Gateway to Unforgettable Journeys!

#### **Explore Our Services**

- Hotel Reservations: Comfort tailored to your budget.
- Hostel accommodation: Available on a first-come, first-served basis until full, be sure to reserve your spot early!
- **Transportation Arrangements**: Rent a car or utilize local transport services to navigate the area with ease.
- Destination Insights & Local Attractions: Unearth hidden gems and must-see sites that showcase the best of our vibrant locale.
- **Travel Tips:** Stay ahead of the game with essential information on local customs and safety. Travel smart and enjoy your experience to the fullest.

#### Getting here: Air, Land or Rail

#### By Air

The closest airport, Dr. Babasaheb Ambedkar International Airport, Nagpur, is just 75 km away. Hire a taxi to DMIHER.

#### By Train

The nearest railway station is Wardha Junction, located 3 km from campus. Sewagram railway station is around 5 km away from the college. Wardha is well-connected to cities like Nagpur, Mumbai, Pune, Hyderabad, and Kolkata. Local autorickshaws and taxis can quickly take you to campus in around 5 minutes.

#### By Road

Regular state and private buses operate from Nagpur and other parts of Maharashtra. Transportation options including autos and car rentals are available.

#### **Local Directions**

Once in Sawangi (Meghe), DMIHER is a prominent landmark and easily identifiable.



Contact Us Today! Hotel Reservations

Karan Mahato: +91 8668389051

Car rentals

Krishna Singh: +91 9325996488

For Further Assistance:

Dr. Ishaan Gautam: +91 8077269317

## SOCIAL MEDIA



- @medicondmiher
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- https://x.com/medicondmiher

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