

International Conference on

AI Frontier in Health Sciences: Unveiling New Possibilities & Challenges



AI Health Fusion-2025

Organized by

Metro College of Health Sciences & Research

In Collaboration with

P.R.S. Educational Trust

Venue: Constitution Club of India, New Delhi

29th March
2025
Hybrid Mode

CHIEF PATRONS



Dr. (Prof.) Purshotam Lal

Director – Interventional Cardiology
Chairman, Metro Group of Hospitals
Padma Bhushan, Padma Vibhushan
Dr. B C Roy National Awardee

Dr. Lal introduced over 20 groundbreaking procedures for the 1st time in India.

CHIEF PATRONS

Dr. Sonia Lal Gupta

Director – Metro Group of Hospitals
Managing Director – Metro College of Health Sciences & Research

Dr. Sameer Gupta

Director – Metro Group of Hospitals
Group Director – Cardiac Cath Lab
Managing Director – Aurum

Dr. Sahil Lal

Director – Metro Group of Hospitals
Director – Metro Hospitals, Oman

PATRONS

Dr. Shaweta Sharma

Managing Director, PRS Educational Trust

Dr. Kanak Lata

Director– Education
Metro College of Health Sciences & Research Greater Noida

CHAIRPERSON

Prof. (Dr.) M. Shahar Yar

Professor, SPER, Jamia Hamdard,
New Delhi

CO- CHAIR PERSON

Prof. (Dr.) S.K. Abdul Rahman

Dean and Professor
Galgotias University, Greater Noida

Dr. Pawan Kumar Jalwal

Dean
Baba Mastnath University, Rohtak

CONVENERS

Dr. Praveen Kumar Gaur

Metro College of Health Sciences and Research, Greater Noida

Dr. Sanjay Singh

Siddhartha Institute of Pharmacy,
Uttarakhand

Dr. Rajeev Sharma

DIT University, Dehradun,
Uttarakhand

Dr. Krishan Kumar Verma

Metro College of Health Sciences and Research, Greater Noida

CO-CONVENERS

Dr. Sanjar Alam

R.V. Northland Institute (Pharmacy),
Gautam Budh Nagar

Dr. R. D. Gupta

Sunder Deep Pharmacy College
Ghaziabad

Dr. Abhijeet Ojha

Amrapali University,
Uttarakhand

Dr. Rosaline Mishra

Metro College of Health Sciences and Research, Greater Noida

Dr. Vivek Chauhan

Metro College of Health Sciences & Research, Greater Noida

Mr. Ashish Verma

PRS Educational Trust,
Greater Noida

SPEAKERS

Prof. Dr. Shivkanya Fuloria Senior Professor AIMST University, Malaysia	Dr. Pulkit Guglani Head Forecasting BD&L and Pipeline, Takeda Oncology, Cambridge, Massachusetts, United States.
Dr. Kuldeep Singh Scientist C, ICMR-National Institute of Malaria Research, New Delhi	Dr. Zeenat Iqbal Associate Professor, SPER, Jamia Hamdard, New Delhi
Dr. Rinku Kalra Project Management IPR, Sun Pharma, Gurugram	

ORGANISING COMMITTEE

Ms. Akanksha Sharma PRS Educational Trust, Greater Noida	Mr. Jaishankar Mishra Metro Group of Hospitals, Noida	Ms. Sunita PRS Educational Trust, Greater Noida
Mr. Rajat Mahajan Metro College of Health Sciences & Research, Greater Noida		

REGISTRATION COMMITTEE

Dr. Rahul Kaushik (Chairperson) Metro College of Health Sciences & Research, Greater Noida	Ms. Anu Sharma Metro College of Health Sciences and Research, Greater Noida	Mr. Vikas sharma Metro College of Health Sciences & Research, Greater Noida
Dr. Shaivi Metro College of Health Sciences and Research, Greater Noida	Mr. Saurabh Nimesh Metro College of Health Sciences & Research, Greater Noida	Ms. Sanjana Maurya Metro College of Health Sciences and Research, Greater Noida

PROGRAM COMMITTEE

Dr. Rosaline Mishra MCHSR, Greater Noida	Dr. Niharika Lal MCHSR, Greater Noida	Ms. Rehana Parveen MCHSR, Greater Noida
Ms. Rashmi Singh MCHSR, Greater Noida	Ms. Megha MCHSR, Greater Noida	Ms. Anjali Saini MCHSR, Greater Noida
Ms. Sakshi Minocha MCHSR, Greater Noida		

HOSPITALITY COMMITTEE

Ms. Meenakshi Sharma MCHSR, Greater Noida	Dr. Quamuddin MCHSR, Greater Noida	Ms. Aarti Maurya MCHSR, Greater Noida
Ms. Sanjana Maurya MCHSR, Greater Noida	Ms. Pinki Gupta MCHSR, Greater Noida	Ms. Akanksha Rawat MCHSR, Greater Noida
Ms. Shivani Gupta MCHSR, Greater Noida	Ms. Aakrti MCHSR, Greater Noida	Mr. Sachin Chauhan MCHSR, Greater Noida

SCIENTIFIC COMMITTEE

Dr. Prasoon Saxena (Chairperson)

Sunder Deep Pharmacy College, Ghaziabad

Prof. Dr. GSN Koteswar Rao

Dept. Of Pharmaceutics, Shobhaben Pratapbhai Patel,
School of Pharmacy & Technology Management, Mumbai

Dr. B. Roja Rani

Shobhaben Pratapbhai Patel School of Pharmacy,
Muzaffarnagar, U.P

Dr. Manu Sharma

Department of Pharmacy Banasthali Vidyapeeth,
Rajasthan

Dr. Puneet Gupta

Amity University, Noida, U.P

Mr. Lalit Rana

Vishveshwarya College of Pharmacy, Greater Noida

Dr. Rahul Kumar Mishra

Tahira Institute of Medical Sciences, Gorakhpur, Uttar Pradesh

Prof. Girender Kumar Gautam

Shri Ram Group of Institutions, Muzaffarnagar, Uttar Pradesh, India

Dr. Tapan Behl

Amity University, Chandigarh, Punjab

Dr. Lubhan Singh

Swami Vivekanand Subharti University, Meerut, Uttar Pradesh

Dr. Neeraj Verma

Hygia College of Pharmacy, Lucknow, Uttar Pradesh, India

Dr. Dinesh Puri

Graphic Era Hill University, Dehradun, Uttarakhand, India

Prof.(Dr.) Anu Kaushik

GNIT College Of Pharmacy, Greater Noida

Dr. Niyaz Alam

Lord Budha Koshi Pharmacy College, Saharsha, Bihar, India

Dr Afzal Basha Shaik

School of Biotechnology & Pharmaceutical Sciences, Vignan's
Foundation for Science, Technology and Research

Dr. N Raghavendra Naveen

Sri Adichunchanagiri College of Pharmacy,
Adichunchanagiri University, Karnataka

Dr Naresh Babu Rekha

Nirmala College of Pharmacy (Autonomous) Mangalagiri, Andhra Pradesh

Dr. Kumaraswamy Gandla

Chaitanya Deemed to be University, Gandipet,
Himayathnagar, Telangana

Dr. Mohit Mangla

GD Goenka Institute of Pharmacy, Gurugram, Haryana, India

Dr. Mohit Gupta

Om College of Biosciences and Pharmacy, Roorkee, Uttarakhand

Dr K Swathi Priya

Vice Principal HOD and Assoc Professor
Srinivasrao College of Pharmacy, Visakhapatnam

Prof. Tanveer Naved

Amity University, Noida, Uttar Pradesh, India

Dr. Vikram Sharma

Galgotia Institute of Pharmacy, Greater Noida,
Uttar Pradesh, India

Prof.(Dr.) Aftab Alam

School of Pharmacy, Katihar Medical College Campus,
Al-Karim University, Katihar, Bihar

Dr. Monika Sachdeva

Raj Kumar Goyal Institute of Technology, Ghaziabad,
Uttar Pradesh, India

Prof. Umesh Kumar Singh

Director, HRIT University, Ghaziabad

Dr. Shalini Sharma

School of Pharmaceutical Sciences, SDGI University, Ghaziabad

Dr. Pranay Wal

Pranveer Singh Institute of Technology, Kanpur, Uttar Pradesh

Dr. Pallavi M. Lavhale

Ram-Eesh Institute of Vocational & Technical Education, Uttar Pradesh

Dr. Manas Kumar Das

Orlean College of Pharmacy, Greater Noida, Uttar Pradesh

Dr. Satish Manchanda

Delhi Pharmaceutical Sciences & Research University, New Delhi, India

Dr. Ishwar Chandra Giri

White Feather Group of Institutions, Lucknow, Uttar Pradesh, India

Dr. Pradeep Kumar Sharma

Mangalmay College of Pharmacy, Greater Noida

Dr. Manjul

Vishveshwariya Institute of Engineering & Technology, Dadri, Uttar Pradesh

Dr. Rajeev Kumar

Lloyd Institute of Management & Technology, Greater Noida, Uttar Pradesh

Dr. Radha Goel

Lloyd Institute of Mangement and Technology, Greater Noida

Dr M Raj Kumar

M.Pharm, Ph.D - Mother Theresa Institute of Pharmaceutical
Education and Research, A- Camp, Kurnool

Dr. Swarna Latha Surakala

GITAM School of Pharmacy, GITAM Deemed to be University,
Visakhapatnam

Dr Saurabh Agrawal

ABESIT Institute of Pharmacy, Ghaziabad, Uttar Pradesh

Dr. Prince Prashant Sharma

Gurukul Kangri Vishwavidhyalaya, Haridwar, Uttarakhand, India

Dr. Anurag

Meerut Institute of Engineering and Technology, Uttar Pradesh

PRESS AND PUBLICITY

Mr. Dipesh Kapoor

Metro Group of Hospitals

Mr. Ravi Gupta

Metro Group of Hospitals

Mr. Gaurav Mamgain

MCHSR, Greater Noida

Mr. Rajan Kurmi

MCHSR, Greater Noida

TRANSPORT

Mr. Rajan Chauhan

MCHSR, Greater Noida

Dr. Hashim Khan

MCHSR, Greater Noida

Ms. Ramza

MCHSR, Greater Noida

Ms. Goldi

MCHSR, Greater Noida

ADVISORY COMMITTEE

Dr. Sevgi Gezici

Associate Professor, Department of Molecular Biology and Genetics, University of Kilis 7 Aralik, Turkey

Mr. Mohammad Tabish Malik

Shaqra University, Riyadh, Kingdom of Saudi Arabia

Dr. Baitullah Abdali

Department of Surgery, Faculty of Medicine, Paktiya University, Afghanistan

Ms. Louhana Moreira Reboucas

Federal Institute of Education, Science and Technology of Ceará, Ceará, Brazil

Mr. R. A. Gupta

President, IPA UP State Branch

Dr. Gaurav Singh

School of Pharmacy, University of Maryland, USA

Mrs. Anjali Singh

UKAS Quality Manager at ZF Group, UK and Quality Auditor at Perry Johnson Laboratory Accreditation, Inc., USA

Dr. KM Norula

Department of Pharmacy, College of Health Science, Arsi University, Asella, Ethiopia.

Dr. Sachin Tyagi

School of Pharmacy, BIT, Meerut, India

Prof. Atul Nasa

Pro Vice-Chancellor at SGT University, Gurugram

Prof. Avijit Majumdar

Director, NIET (Pharmacy) College, Greater Noida

Prof. Vijay Bhalla

Dean industry collaborations & internship affairs, SGT University, Gurugram

Prof. Siraj Hajo Bunti

Department of Computer Science, Arsi University, Ethiopia

Prof. Alok Mukherjee

Director, United Institute of Pharmacy, Prayagraj, UP

Prof. Dr. Neeraj Fuloria

AIMST University, Malaysia

Dr. Saurabh Srivastava

University Lecturer, Pharmaceutical Technology, School of Pharmacy, KPJ Healthcare University College (KPJUC)

Dr. Shadab Ahmad

College of Engineering, Samara University, Ethiopia

Dr. Rajat Kapila

Samara University Samara, Ethiopia (Africa)

About the Metro Group of Hospitals (• Healthcare • Education)

It gives us immense pleasure to introduce Metro College of Health Sciences & Research, located at Plot No. 41, Knowledge Park – III, Greater Noida, as a part of the student's centric services of **Metro Group of Hospitals, Health Care and Education founded in 1997 by Dr. Purshotam Lal (Padma Vibhushan, Padma Bhushan and Dr. B.C. Roy National Awardee), a pioneer of Interventional Cardiology in India.**

Metro College of Health Sciences & Research, under dynamic leadership of Dr. Sonia Lal Gupta, Sr. Consultant-Neurologist (Stroke and Headache specialist), Director-Metro Group of Hospitals and Managing Director-MCHSR, her vision is to provide dedicated healthcare professionals to all over India by preparing graduates, post graduates and under graduates to assume leadership roles in education and research by conducting various health sciences courses and continuously contributing in development of the nation by generating healthcare professionals now the college offering 20 courses to students who want to build their career in different healthcare specializations.

The college is committed to impart quality education and also engaged in various social welfare activities for the benefit of society, rural population and students such as village adaptation, BLS training, free health checkup and cancer awareness camps etc. and proud to express notable contribution of our student's services during covid-19 outbreak in Government hospitals at Ghaziabad & Gautam Budh Nagar district. MCHSR has achieved numerous milestones in its existence of more than 10 years including university topper 2023 in entire Uttar Pradesh in the course B. pharmacy and received appreciation from Smt. Anandiben Patel, Hon'ble Governor of UP and achieved "A" rating of Metro College of Nursing by QCI under "Mission Niramaya" launched by Shri Yogi Adityanath Ji, Hon'ble CM, Uttar Pradesh.

About PRS Educational Trust

The Pharmacy education in India is plagued by significant obstacles and defects in this specialised and globalised world. There seems to be an immediate need to start an academic activity to achieve curriculum revision that keeps up with current and upcoming developments in the Pharmacy profession. All around the world, innovation has taken on a guiding role in every facet of life. A country's capacity to develop and utilise knowledge capital impacts its ability to empower and enable its people by enhancing human capacities. Despite unceasing success in pharmaceutical research and education, there are still unclear ideas about how to educate youngsters in the current environment. The absence of learning opportunities, traditional teaching methods, a lack of clarity about the future, and a lack of a clear path or set of goals have caused uncertainty and delirium among the students in the current context. The P.R.S. Educational Trust was established in 2016 by Smt. Pramod Sharma and a group of enthusiastic, hardworking, and workaholic individuals with the sole purpose of putting value-based education within everyone's grasp. By offering career development opportunities, education and training, certification programmes, publications that share knowledge, networking opportunities, and other Important resources, P.R.S. Educational Trust supports and promotes the health care industry as a whole as well as emerging professionals.

P.R.S. is an international membership organisation of Pharmaceutical professionals who are committed to elevating the profession and giving the Pharma/healthcare community the greatest level of support, information, guidance, and standards. P.R.S. members are professionals who play crucial roles in many of the rapidly expanding fields of biotechnology, pharmaceuticals, and medical devices. By offering career advancement opportunities, education and training, certificates, knowledge-sharing, publishing, networking, and other important resources, PRS assists the healthcare sector and developing professionals as a whole.

About the Conference

The "**AI Frontier in Health Sciences: Unveiling New Possibilities and Challenges**" conference is set to be a pivotal gathering for experts, innovators, and stakeholders in the realms of artificial intelligence and healthcare. The event will delve into the dynamic integration of AI technologies within health sciences, highlighting both the groundbreaking opportunities and the complex challenges that accompany this evolution. Participants will have the opportunity to engage with thought leaders through keynote presentations, and interactive panels. The conference aims to foster a collaborative environment where academia, industry, and policy-makers converge to drive progress in AI-driven medical advancements. This conference is an essential event for those eager to explore how AI is transforming health sciences. It offers a unique platform for networking, sharing insights, and collaboratively addressing the hurdles that lie ahead in realizing AI's full potential in improving global health.

Learning Objectives

- To explore the role of AI in transforming healthcare systems globally.
- To showcase innovative AI applications in diagnostics, treatment planning, personalized medicine, & drug discovery.
- To discuss ethical, regulatory, and implementation challenges in deploying AI technologies in clinical settings.
- To foster partnerships between AI experts, medical professionals, researchers, and healthcare organizations.
- To encourage interdisciplinary research and innovation addressing real-world medical challenges.

Expected Outcomes

- **Knowledge Sharing:** Enhanced understanding of state-of-the-art AI technologies and their applications in healthcare.
- **Innovative Solutions:** Identification of emerging AI tools and methodologies that can address specific medical challenges.
- **Policy Insights:** Frameworks and strategies for navigating ethical and regulatory challenges associated with AI in medicine.
- **Collaborative Networks:** Establishment of partnerships among researchers, clinicians, industry leaders, and policymakers.
- **Actionable Roadmaps:** Development of guidelines for integrating AI technologies into healthcare systems efficiently and effectively.
- **Awareness Building:** Increased awareness of how AI can improve patient outcomes and revolutionize healthcare practices.

CALL FOR ORAL AND POSTER PRESENTATION

P.R.S. Educational Trust

Bank Name: Central Bank of India

Account Name: PRS Educational Trust

Account Number: 5399527741

IFS Code: CBIN0283749

Google Pay Number: 8766381032

PhonePe Number: 8766381032

Paytm Number: 8766381032

Scan & Register



REGISTRATION DETAILS

Category	Registration Till 25th March 2025		On the Spot Registration Till 29th March 2025	
	Online	Offline	Online	Offline
UG/PG Students Ph.D. Scholars	700 INR	1200 INR	1000 INR	1400 INR
Faculty Members	900 INR	1400 INR	1200 INR	2000 INR
Industry Professionals	900 INR	1600 INR	1500 INR	2000 INR
Foreign Candidates	50 USD	50 USD	50 USD	50 USD

Call For Papers

We are now accepting submissions for papers on the following and related areas.



International Journal of Pharma Professional's Research (IJPPR)

(A Peer Reviewed Journal of Pharmacy)

ISSN (Online): 0976-6723

ISSN (Print): 2249-3948

Pharmaceutical Technology	Medicinal Chemistry	Pharmacology
Life sciences	Pharmacognosy	

Delegates are requested to send their abstracts via Email to **conference@metrocollege.in**

On or before 25 -03-2025. The abstract should not exceed 200 words and must be typed in Times New Roman (font size 12), title should be bold case (font size 14), full name of authors followed by their affiliations in (Font size 12). The presenting authors name should be in bold and marked with asterik followed by full affiliation and email address. It is mandatory for the presenting author to be registered for the conference.

Instructions for oral presentation

- Oral Presentation will be in Hybrid Mode.
- The time limit for oral presentation will be 5 minutes followed by discussion for 2 minutes.
- Number of slides must be in between 5-8.
- It is highly recommended that only one presenter will present the Oral presentation.

Instructions for Poster presentation

- Only e-poster will be applicable.
- The time limit for poster presentation will be 3 minutes followed by discussion for 2 minutes.
- File format-PDF file- 1 page recommended.



METRO COLLEGE OF HEALTH SCIENCES & RESEARCH

• NURSING • PARAMEDICAL • PHARMACY

**We don't just teach Students,
we make them Role Models...**



Nursing Courses

NPCC • B.Sc. • P.B.B.Sc • GNM • ANM
M.Sc. – OBG Nursing, Psychiatric Nursing,
Community Health Nursing,
Medical Surgical Nursing,
Paediatric Nursing



Paramedical Courses

CT Scan, Cardiology
Dialysis, OT & Optometry



Pharmacy Courses

• B. Pharm • D. Pharm
M. Pharm – Pharmaceuticals,
Pharmaceutical Chemistry &
Pharmacology

Admissions Open 2025-26

200+ Nurses | 190+ Pharmacists | 100+ Paramedics
successfully completing education & joining **corporate hospitals**
and reputed industries every year.



📍 Plot No-41, Knowledge Park-III, Greater Noida, U.P.

☎ 98188 52222, 98703 35400 | 📞 0120 6272 727



P.R.S. Educational Trust

BS-1202 & 1206, 12th Floor,
Galaxy Diamond Plaza, Sector 4,
Greater Noida (West), G.B. Nagar U.P.-201301

8766381032, 9634308658

www.prseducationaltrust.com