

A Report on International Conference on “AI Frontier in Health Sciences: Unveiling New Possibilities & Challenges” (AI Health Fusion-2025)

The International Conference on AI Frontier in Health Sciences: Unveiling New Possibilities & Challenges (AI Health Fusion-2025) held on 29th March 2025 at Constitution Club of India, New Delhi brought together 1250 participants from various academic colleges and industries across the globe. This was a one-day international conference organized by the P.R.S. Educational Trust in collaboration with Metro College of Health Sciences & Research, Greater Noida.





The conference started with the lamp lighting ceremony by the dignitaries.





After the lamp lighting, Patron of conference Dr. Kanak Lata, Director-Education, Metro College of Health Sciences & Research, Greater Noida and Dr. Akhil Sharma, Director, P.R.S Educational Trust, Greater Noida felicitates the chief guest of the conference Shri Jagdish Ram Pauri, Director, Ministry of Education, Government of India.





Guest of Honour Prof. (Dr.) Vibhu Sahani, Professor & Head, Department of Pharmacy, LLRM Medical College, Meerut, U.P., India gets felicitation by Patron of conference, Dr. Shaweta Sharma, Managing Director, P.R.S Educational Trust, Greater Noida, & Dr. Kanak Lata, Director-Education, Metro College of Health Sciences & Research, Greater Noida.





Dr. Kanak Lata, Director-Education, Metro College of Health Sciences & Research, Greater Noida felicitates the chairperson of the conference Prof. (Dr.) M. Shahar Yar, Professor, SPER, Jamia Hamdard, New Delhi and co-chairperson of the conference Dr. Pawan Kumar Jalwal, Dean, Baba Mastnath University, Rohtak.







Dr. Kanak Lata, Director-Education, Metro College of Health Sciences & Research, Greater Noida felicitates the Dr. Shaweta Sharma, Managing Director, P.R.S Educational Trust, Greater Noida.





The conference started with a welcome address from Prof. (Dr.) M. Shahar Yar, Professor, SPER, Jamia Hamdard, New Delhi. He explains the importance of the conference to the audience and participants and wishes them good luck for their future.





Ms. Akanksha Sharma, Deputy Director of P.R.S Educational Trust, Greater Noida, gave a brief introduction about the Trust to the audience. Trust is an international membership organization for pharmaceutical professionals. The trust provides various facilities to pharmaceutical professionals like education and training, certification courses, paper publications, pharma olympiad, scientific writing services, patent processing etc.



The conference also witnessed the addresses by the Guest of Honour, Prof. (Dr.) Vibhu Sahani, Professor & Head, Department of Pharmacy, LLRM Medical College, Meerut, U.P., India and Special Guest Shri Jagdish Ram Pauri, Director, Ministry of Education, Government of India.



Co-chairperson, Dr. Pawan Kumar Jalwal, Dean, Baba Mastnath University, Rohtak and Convenors of the conference, Dr. Sanjay Singh, Siddhartha Institute of Pharmacy, Uttarakhand and Dr. Rajeev Sharma, DIT University, Dehradun, Uttarakhand for their address to the audience. He explains that how pharmacy professionals emerge their knowledge in use of AI in health sciences and exploring new possibilities and their challenges.



The eminent speakers, convenors, and co-convenors of the conference are facilitated by Prof. (Dr.) Vibhu Sahani, Professor & Head, Department of Pharmacy, LLRM Medical College, Meerut, U.P., India and Special Guest Shri Jagdish Ram Pauri, Director, Ministry of Education, Government of India.









Dr. Kanak Lata presented a vote of thanks to all the guests and dignitaries on the dais for their great presence.



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After high tea first scientific session was started. The lecture 1 keynote speaker was Dr. Zeenat Iqbal, Professor, School of Pharmaceutical Education & Research, Jamia Hamdard University, New Delhi, India. She gave a brief overview on AI Empowered Pharmaceutical Research. She also explains the necessity of AI in Health sciences with its advantages.



The lecture 2 keynote speaker was Dr. Kuldeep Singh, Scientist C, ICMR-National Institute of Malaria Research, New Delhi. He gave a brief knowledge of 'AI-Powered Vector Surveillance: Predicting and Preventing the Spread of Vector-Borne Diseases'. And here the first scientific session was completed and after that everyone proceeds to the lunch break.

After lunch, the second round of scientific sessions was started. Simultaneously, poster and oral presentations were also started and participants started their presentations. The lecture 3 keynote speaker was Dr. Shivkanya Fuloria, Senior Associate Professor, AMST University, Malaysia. She gave a brief knowledge of 'AI tools for literature review and reference' through online mode.

The lecture 4 keynote speaker was Adv. Apoorva Sharma, Patent and Trademark Agent, Co-Founder-IPQuad Partner. She gave a lecture on 'Examining the Impact of Artificial Intelligence on Data Analysis'.



The lecture 5 keynote speaker was Dr. Pulkit Guglani, Head, Forecasting BD&L and Pipeline, Business Development, Takeda Oncology Boston, MA, USA. He gave a lecture on ‘Role of Artificial Intelligence in Data Analysis’ through online mode.

The lecture 6 keynote speaker was Dr. Puneet Gupta, Chief Coordinator, Drug Discovery and Development Cluster, Amity University India. He gave a brief lecture on ‘Fourth Industrial Revolution (4IR) in Pharma & Healthcare: A Fusion of AI, Robotics, IoT & Automation with Biosciences’.





The third and last valedictory session of the conference started with the prize distribution.

The winners of the oral and poster presentation were awarded with a certificate as a token of appreciation by the organizer.









The P.R.S. Educational Trust felicitates all the committee members of conference.









At last, the conference was concluded by a vote of thanks presented by Dr. Praveen Kumar Gaur and everyone clicks the pictures.





