

A Report on International Conference *Indo-Malaysian Health Science & Technology Summit 2025* (IM-HST Summit 2025)

The International Conference *Indo-Malaysian Health Science & Technology Summit 2025* (IM-HST Summit 2025), held on 4th and 5th October 2025 at Constitution Club of India, New Delhi, brought together 1000 participants from various academic colleges and industries across the globe. This was a Two-day international conference organized by P.R.S. Educational Trust in collaboration with the School of Pharmaceutical Education and Research, Jamia Hamdard, and Sir Jeffrey Cheah Sunway Medical School, Sunway University, Malaysia, sponsored by AIMIL Pharmaceuticals.



The conference started with the lamp lighting ceremony by the dignitaries, symbolizing the dispelling of darkness and the dawn of knowledge, marking the auspicious opening of the Indo-Malaysian Health Science & Technology Summit 2025.







The Felicitation Ceremony honored the distinguished guests of the conference. The Patron, Prof. (Dr.) Uma Bhandari, Dean, School of Pharmaceutical Education and Research (SPER), Jamia Hamdard, Chief Guest, Prof. (Dr.) P. L. Sahu, Director & CEO, APMU and Director, National Dope Testing Laboratory (NDTL), Government of India, Guest of Honor, Dr. Mohan Prasad, Chief

Officer, API, Walter Bushnell, Gurgaon, Haryana, and the Special Guest, Dr. Sanchit Sharma, Director, Ayouthveda by AIMIL Pharmaceuticals were felicitated for their valuable contributions and esteemed presence at the Indo-Malaysian Health Science & Technology Summit 2025.









The conference started with a welcome address from Prof. (Dr.) M. Shahar Yar, Chairperson of the conference and Professor, SPER, Jamia Hamdard, New Delhi, highlighted the vision and objectives of the Indo-Malaysian Health Science & Technology Summit 2025.



The conference commenced with distinguished addresses from the Guest of Honor, Dr. Mohan Prasad, Chief R&D Officer at Walter Bushnell Pvt. Ltd., and Chief Guest Prof. (Dr.) P. L. Sahu, Director & CEO of the National Dope Testing Laboratory (NDTL).





Presidential remarks were given by the Patron of the conference, Prof. (Dr.) Uma Bhandari, Dean of the School of Pharmaceutical Education and Research, Jamia Hamdard.



A moment of honor was marked by the conferment of the Prof. S. K. Singh Memorial Best Researcher Award, instituted by the P.R.S. Educational Trust. The 2025 award was bestowed upon Prof. (Dr.) Zeenat Iqbal, Department of Pharmaceutics, Jamia Hamdard.



The Felicitation Ceremony honors our distinguished Chairperson, Co-Chairperson, Convenors, Co-Convenors, and Speakers, whose vision, guidance, and contributions have made this summit possible.





To felicitate Dr. Akhil Sharma, Director, P.R.S. Educational Trust. Sir's vision and support in promoting educational excellence have been instrumental in organizing this event.



Prof. (Dr.) Shaweta Sharma from P.R.S Educational Trust, mam, is the co-chairperson of the conference and professor at Galgotias University, presented a vote of thanks to all the guests and dignitaries on the dais for their generous presence.



The inaugural session was ended by National Anthem and followed by high tea.





After high tea, the first scientific session began. The first session was delivered by keynote speaker, Dr. Vijay Pal Singh, Principal Technical Officer at CSIR-IGIB and Associate Professor at AcSIR. With over 20 years of experience in laboratory animal science, food safety, and antimicrobial resistance, he has served in key national and international roles, including with WHO, OIE, and LASA India. He presented on “Laboratory Animals in Pharmaceutical Research: Ethics, Techniques, and Regulations in India”, sharing his extensive expertise in research and policy.





The next session was delivered by Dr. Sanchit Sharma, Founder & Director of Ayouthveda by AIMIL, delivered a lecture on “Herbal Bioenhancers in Modern Therapeutics.” Ph.D. in Phytochemistry, he leads Ayouthveda, a science-backed Ayurvedic brand recognized as “Most Resilient D2C Brand of the Year 2025,” and generously sponsored the conference kit. The first scientific session was followed 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. Sanjula Baboota, Ex-Professor at Jamia Hamdard and Co-Founder of DENZ, spoke on “The Future of Oral Care: Innovations in Medicines, Products & AI-Driven Technology.” A pioneer in drug delivery and oral bioavailability, she has over 26 years of experience, 300+ publications, and continues to innovate in oral healthcare through her start-up.



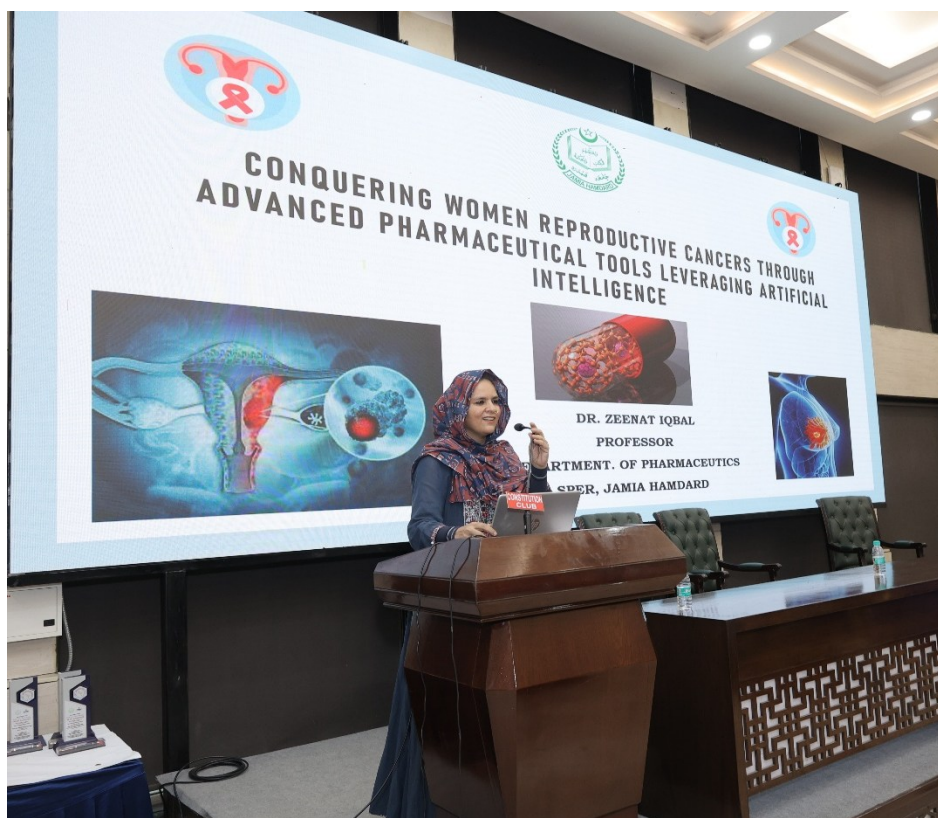


The lecture 4 keynote speaker was Prof. (Dr.) Ozair Alam, Professor at SPER, Jamia Hamdard, spoke on “In-Silico Approaches in Drug Discovery and Drug Research.” leading authority in Pharmaceutical Chemistry, he is recognized among the Top 2% Scientists worldwide and has over 100 publications and multiple major research grants.





The final session of Day 1 featured Prof. (Dr.) Zeenat Iqbal, Professor at SPER, Jamia Hamdard, presented on “Conquering Women's Reproductive Cancers through Advanced Pharmaceutical Tools Leveraging AI,” showcasing cutting-edge research in cancer therapeutics. Day 1 of the IM-HST Summit 2025 concluded, followed by High Tea, with delegates invited to reconvene for Day 2 of the summit.





Welcome to Day 2

The second day of the Indo-Malaysian Health Science & Technology Summit 2025 commenced with a warm welcome to all delegates, setting the stage for another day of learning, innovation, and collaboration.



The Scientific Session began with our first speaker, Prof. (Dr.) Vetrivel Subramaniyan, Deputy Dean of Internationalisation at Sir Jeffrey Cheah Sunway Medical School, Sunway University, Malaysia, delivered a lecture on “Smart Biomaterials for Targeted Anti-Obesity Drug Delivery.” He shared insights on innovative and effective therapeutic strategies to address the global challenge of obesity.





The lecture 2 keynote speaker was Dr. Mahendran Sekar, Associate Professor at Monash University, Malaysia (joining online), on “Current and Future Approaches in Drug Discovery and Development from Natural Products.” An expert in computer-aided drug design, synthetic medicinal chemistry, and molecular docking, he has published over 40 research articles and guided numerous postgraduate and doctoral students in cancer, diabetes, and neurodegenerative therapeutics. The scientific session was followed by the lunch break.



We were delighted to welcome our esteemed Valedictory Chief Guest, Prof. (Dr.) Vibhu Sahani, Professor and Head, Department of Pharmacy, LLRM Medical College, Meerut, Uttar Pradesh, whose gracious presence added honor to the occasion.





After the lunch break, the last lecture of this scientific session was delivered by Prof. (Dr.) Neeraj Kumar Fuloria, Professor at AIMST University, Malaysia, with 22 years of experience in pharmaceutical sciences, delivered a lecture on “Orthomolecular Medicine and Chromotherapy: The Research Avenues.” He has authored 3 books, 187 research papers, 15 patents, and secured 9 research grants. After his lecture, high tea was announced.





The conference concluded with the Prize Distribution Ceremony for Oral and Poster presentations, recognizing outstanding research contributions. This was followed by the Momentos Distribution Ceremony to honor distinguished participants and contributors.





















The IM-HST Summit 2025 concluded with a vote of thanks delivered by Prof. (Dr.) Aftab Alam expressed gratitude to all speakers, participants, and organizers for their contributions to the successful event.



The Indo-Malaysian Health Science & Technology Summit 2025 concluded with High Tea, Certificate Distribution, and a Photo Session, with heartfelt thanks extended to all dignitaries, speakers, participants, and organizers for their contributions to the summit's success.







It was a very successful event and made successful with the contribution of all members who dedicatedly managed all the things.