

February 6, 2025

Press Release

JMI hosts a two-day national seminar on Recent Advancements in Paramedical Sciences

The Deen Dayal Upadhyay KAUSHAL Kendra (DDUKK), Jamia Millia Islamia, successfully organized its first two-day National Seminar on Recent Advancements in Paramedical Sciences on February 03-04, 2025, bringing together leading healthcare professionals, academicians, and researchers. About 300 delegates from across India participated in the seminar that offered an invaluable platform for discussions on cutting-edge advancements in paramedical sciences, healthcare technology, and emerging medical trends.

The inaugural session commenced with the recitation of the Holy Quran and Jamia Tarana by students of DDUKK, followed by a warm welcome by Dr. Aliya Mufti (Convener of seminar). Dignitaries including Chief Guest Prof. K.P. Kochhar (Former Head, AIIMS), Keynote Speaker Prof. Asad U. Khan (Director, IQAC, AMU) and Patron Prof. Zahid Ashraf (Dean, Faculty of Life Sciences, JMI) were honoured with mementos.

In his welcome address, Prof. Jawaid A. Khan (Director, DDU Kaushal Kendra, JMI) highlighted the legacy and achievements of DDU Kaushal Kendra, Prof. Zahid Ashraf elaborated on JMI's state-of-the-art facilities. In the keynote address Prof. Asad U. Khan discussed the growing role of paramedical sciences in modern healthcare. Prof. K.P. Kochhar captivated the audience with insights on spiritual well-being in patient care.

Session I on "Emerging Challenges in Healthcare" was *chaired by Prof. Aman Jairajpuri*. Prof. Asad U. Khan delivered a compelling talk on "*Global Emergence of AMR: What to Do?*" Dr. Hamid Ashraf (JNMC, Aligarh) provided an insightful presentation on "*Overview of Technology in Diabetes: Its Treatment and Care*". Session II on "Advancements in Cardiology and Pathology" was *chaired by Prof. Md. Saleem*. Dr. Abad Khan (St. Joseph Hospital, Gzbd) presented on "*Frontline Heroes in Heart Care and Emergency Care: Role of Paramedics and Challenges*". Prof. Zeeba Jairajpuri (HIMSR, New Delhi) spoke on "*AI in Digital Pathology*". Session III on "Innovations in Neuro-Modulation and Anesthesia" was *chaired by Prof. Tanveer Ahmad*. Prof. Suman Jain (AIIMS, New Delhi) delivered an engaging talk on "*Newer Insights into Non-Invasive Neuro-Modulatory Techniques*". Dr. Nadeem Raza (JNMC, AMU) emphasized on "*Paramedics in Anesthesia and Critical Care: Pillars of Precision and Patient Safety*". Following the session III, posters presented by the delegates were evaluated by a

team of judges consisting of Prof. S. Mansoor Ali, Dr. Amit Verma, Dr. Zubair Md. Saddam, and Dr. M. Irfan Qureshi.

The second day of the Seminar commenced with a warm welcome by Dr. Saba Rehman, the Convener of the program. Session IV on "Innovation in Hearing Technologies" was chaired by Prof. Meryam Sardar. Dr. Md. Shamim Ansari (AYJNISHD, Mumbai), delivered an insightful lecture on the latest advancements in hearing technologies for individuals with hearing impairment.

Sessions V and VI on "Oral presentations by budding health professionals across India", were chaired by Prof. Q. M. Rizwanul Haque with Dr. Kashif Ali as the co-chair. The session featured 15 oral presentations from distinguished delegates.

The two-day seminar served as a dynamic platform for discussions on recent advancements in paramedical sciences, fostering knowledge exchange and collaboration among healthcare professionals, academicians, and students. The event facilitated meaningful deliberations on current and emerging trends in the field, encouraging interdisciplinary dialogue and innovation in medical education and patient care. Following the enriching academic sessions, the audience were treated to a vibrant cultural programme presented by the talented students of DDU Kaushal Kendra, JMI. The performances reflected the students' dedication, creativity, and passion, adding an element of euphoria to the event.

The seminar concluded with a Prize Distribution Ceremony, in which winners of the Oral and Poster Presentations were honoured. The event ended with a vote of thanks by the conveners, appreciating the speakers, delegates, and organizing committee for their contributions to the success of the seminar.

Public Relations Office
Jamia Millia Islamia




