



INSA SCIENCE WEEK CELEBRATION DELHI 2025

DAY – 1

Hosted By:

Amity University Uttar Pradesh

Technical Sessions

- ***Sectional Committee IV
Earth & Environmental Sciences***
- ***Sectional Committee IX
Health Sciences***

Date:

December 2, 2025 (Tuesday)

Venue:

**Amity University Uttar Pradesh
Sector - 125, Noida**

PROGRAMME SCHEDULE – December 2, 2025

TIME	PROGRAMME
10:00AM-11:19AM	INAUGURAL PROGRAMME (VENUE: I-2 MOOT COURT)
11:20AM-11:45AM	High Tea
11:46AM-2:15PM	PARALLEL SESSIONS FOR SECTIONAL COMMITTEE PRESENTATIONS
Session 1 - Sectional Committee IX (Health Sciences) Venue: I2 Moot Court Session Chair: Prof. Shally Awasthi, Department of Pediatrics, King George's Medical University, Lucknow Co-Chair- Prof. Chanderdeep Tandon, Additional Pro-VC, Dean, Faculty of Biosciences & Biotechnology	
11:46AM-12:00PM	Prof. (Dr.) Dipyaman Ganguly, Head of the Department, Biology, Professor of Biology, Ashoka University
12:01PM-12:15PM	Prof. (Dr.) Jayantee Kalita, professor, Department of Neurology, Sanjay Gandhi Post Graduate Institute of Medical Sciences.
12:16PM-12:30PM	Professor Ganesan Karthikeyan, Executive Director Translational Health Science and Technology Institute Ministry of Science & Technology, Govt of India
12:31PM-12:45PM	Dr Dhiraj Kumar Group Leader, Cellular Immunology Group, International Centre for Genetic Engineering and Biotechnology, New Delhi
12:46PM-1:00PM	Professor Pankaj Seth, Scientist VII and Senior Professor Molecular and Cellular Neuroscience, Neurovirology Section, National Brain Research Centre
1:01PM-1:15PM	Professor Bernard P Arulanandam, Vice Provost for Research and Professor of Immunology, Tufts University
1:16PM-1:30PM	Dr Amit Tuli, Principal Scientist & Wellcome Trust-India Alliance Intermediate Fellow, Division of Cell Biology & Immunology, CSIR-Institute of Microbial Technology, Chandigarh.
1:31PM-1:45PM	Professor Arpan Banerjee, Scientist VI, National Brain Research Centre, Gurgaon.
1:46PM-2:00PM	Professor Amit Mishra, Professor, Department of Bioscience & Bioengineering, Indian Institute of Technology Jodhpur.
2:00 PM-2:15PM	Dr Swati Singh, DM, Clinician Scientist, Consultant Ophthalmologist, LV Prasad Eye Hospital, Hyderabad

Session 2 - Sectional Committee IV (Earth and Environmental Sciences)	
Venue: F2 Seminar Hall Session Chair- Prof G. Parthasarathy, DAE- Raja Ramanna Chair, Atomic Minerals Directorate for Exploration & Research (AMD), Bengaluru Co-Chair: Dr. S. P. Singh, Director, ASNRSD, AIGIRS	
11:45AM-12:00PM	Prof. (Dr.) M Radhakrishna, Professor and Head, Department of Earth Sciences, Indian Institute of Technology-Bombay
12:01PM-12:15PM	Prof. (Dr.) Rajiv Sinha, Professor (HAG), Department of Earth Sciences, Indian Institute of Technology-Kanpur
12:16 PM-12:30PM	Prof. (Dr.) Binod Sreenivasan, Centre for Earth Sciences, Indian Institute of Science, Bengaluru.
12:31 PM-12:45PM	Dr. Prashant Kumar, Scientist – SF, Atmospheric Sciences Division, Atmospheric and Oceanic Sciences and Applications Group EPSA, Space Applications Centre, ISRO, Ahmedabad.
12:46 PM-1:00PM	Dr Swati Tripathi, Scientist-E, Birbal Sahni Institute of Palaeosciences, Lucknow.
1:01 PM-1:15PM	Prof. (Dr.) Amiya Kumar Samal, Assistant Professor, Department of Geology, Banaras Hindu University, Varanasi.
2:01 PM-2:45PM	Lunch

2:46PM-3:15PM	INSA DISTINGUISHED LECTURES
Lecture Session 1 - Sectional Committee IX (Health Sciences) Venue: I2 Moot Court Session Chair: Prof. Shally Awasthi, Department of Pediatrics, King George's Medical University, Lucknow Co-Chair- Prof. Chanderdeep Tandon, Additional Pro-VC, Dean, Faculty of Biosciences & Biotechnology	
2:45 PM- 3:00 PM	Prof. (Dr.) Rakesh Aggarwal, Professor and Head, Department of Gastroenterology, Sanjay Gandhi Postgraduate Institute of Medical Sciences
3:01 PM- 3:15 PM	Dr Rakesh Kumar Pilania, Asst. Professor, Department of Pediatrics, Advanced Pediatrics Centre, Postgraduate Institute of Medical Education and Research

Lecture Session 2 - Sectional Committee IV (Earth and Environmental Sciences) Venue: F2 Seminar Hall Session Chair- Prof G. Parthasarathy, DAE- Raja Ramanna Chair, Atomic Minerals Directorate for Exploration & Research (AMD), Bengaluru Co-Chair: Dr. S. P. Singh, Director, ASNRSD, AIGIRS	
2:45PM-3:00PM	Dr Shailesh Nayak, Director National Institute of Advanced Studies, Indian Institute of Science Campus
3:01PM-3:15PM	Prof. (Dr.) Supriyo Mitra, Professor, Department of Earth Sciences, Indian Institute of Science Education and Research Kolkata.
ROUND-TABLE SESSION (Venue I-2 Moot Court)	
3:46 PM- 4:45 PM	Discussion of visiting INSA fellows with senior professors/ researchers of Amity in I-2 Moot Court for both sectional committees: <u>With Sectional Committee -IV</u> Environmental Sustainability and Climate Change Earth Sciences and Geoinformatics <u>Sectional Committee-IX</u> Immunology Neuroscience Cardiovascular and Metabolic Disorder Infectious Disease and Public Health
4:46 PM- 5:15 PM	WRAP-UP SESSION