

Health Sciences Evening Seminar by Visiting Scholars from India

7.15 WED
2026

16:30-19:00

Large Meeting Room
Faculty of Health Science 6F



PROGRAM



16:30	Opening Remarks
	Facilitator: Hiroyuki Sugimori
16:40 16:50	Multimodal Gaze and Physiological Signal Fusion for Robust Stress Assessment in Real-World Assistive Systems Pavan Kumar Kavet (Doctoral researcher, IIT Hyderabad)
	Facilitator: Atsuko Ikeda
16:50 17:00	Developing a Multi-Modal Decision Support System for Forecasting Health Burden from Air Quality, Aeroallergens, and Urban Heat Aswin Giri J (Post-Doctoral Researcher Department of Civil Engineering, IIT Madras)
17:00 17:20	Engineering solutions to indoor air quality management Shiva Nagendra (Professor, Department of Civil Engineering, IIT Madras)
	Facilitator: Bomme Gowda Siddabasave Gowda
17:30 17:40	Computational identification of novel natural products from myxobacterial genomes Gyanesh Shukla (Doctoral Researcher, Department of Biotechnology, IIT Hyderabad)
17:40 18:00	From Known Pathways to Hidden Capsules: Evolution of Cell Surface Polysaccharides in Myxobacteria Gaurav Sharma (Assistant Professor, Department of Biotechnology, IIT Hyderabad)
18:00	Closing Remarks
18:10	Social gatherings with Indian snacks (all are welcome to join)

