

# NetSciX2025

January 15th-17th, 2025

(Pre-conference school: Jan 14, 2025)

Indian Institute of Technology Indore, India

International conference on Network Science

(Winter flagship event of Network Science Society)



Visit Us:



**Objectives:** To share and discuss the latest discoveries, ideas, and emerging challenges in network science. This conference will cover a wide range of topics, exploring how networks influence various aspects of our world, including social networks, epidemics, ecology, neuroscience, and Artificial Intelligence.

### Keynote Speakers:

1. A. L. Barabasi (Northeastern University, USA)
2. S. Boccaletti (CNRI for Complex Systems, Italy)
3. E. Estrada (IIPCS, Spain)
4. O. Mokryn (University of Haifa, Israel)
5. P. Parmananda (IIT Bombay, India)
6. S. Scarpino (Northeastern University, USA)

### Invited speakers:

1. Y. E. Hou (Nanyang Technical University, Singapore)
2. I. Z. Kiss (Saint Louis University, USA)
3. E. Lee (Pukyong National University, South Korea)
4. Y. Sano (University of Tsukuba, Japan)
5. F. Sorrentino (University of New Mexico, USA)

### Inaugural Speech:

1. M. Lakshmanan (Bharathidasan University, India)

### Evening special talk speakers:

1. A. E. Motter (Northwestern University, USA)
2. R. Ramaswamy (IIT Delhi, India)

### Focus Sessions:

1. Multilayer and Temporal Networks
2. Asian Network Science
3. Noise, Networks, and Biology
4. Recent advancements in Network Science:  
under the umbrella of GIPWG IPAg
5. Hypergraphs

### Important Dates:

- Abstract submission: August 15, 2024
- Abstract acceptance notification: August 30, 2024
- Early bird registration: September 30, 2024
- Late registration: October 15, 2024



**Chairs:** S. Jalan (India), H. Sayama (USA)

**Program Chairs:** B. Barzel (Israel), A. D. Guiler (Spain), T. Matteo (UK), F. A. Rodrigues (Brazil), C. D. Genio (Bulgaria), C. L. Yue (Singapore), S. W. Son (Korea)

**School Chairs:** J. Gao (USA), H. Sayama (USA)

**Local organising committee:** S. Jalan, B. Ghosh, D. Gupta, M. Mahato

**Finance Chairs:** C. S. Ann (Singapore), C. D. Genio (Bulgaria), S. Ujjwal (India), A. Rai (India)

**National organising committee:** M. Shrimali (CUR), C. Meena (IISER TVM), V. Kishore (BHU), A. Rai (Pepthera), D. Ghosh (ISI), DV Senthilkumar (IISER TVM)

**NetSciX previous editions:** Rio de Janeiro (2015), Wroclaw (2016), Tel Aviv (2017), Hangzhou (2018), Santiago (2019), Tokyo (2020), Porto (2022), Buenos Aires (2023), Venice (2024)

Contact: [netscix2025@iiti.ac.in](mailto:netscix2025@iiti.ac.in) | Twitter: [NetSciX\\_2025](https://twitter.com/NetSciX_2025)