

AGENDA

IEEE Connect a Community via internet demonstrators & Future Networks Empowerment through Mentorship (FNEM) Connect meeting



13 NOVEMBER 2025

11:00 AM - 06:00 PM

01. INTRODUCTION OF THE DAY

11:00 AM - 11:15 AM

By: IEEE Future Networks Chairs

02. DIGITAL INNOVATION DEMONSTRATIONS 11:15 AM - 12:00 PM

Presentations by 10 demos on digital innovations and connectivity models. Each demo presenter will take 5 minutes to present their model and innovation.

1. Linux-based solution for multipath aggregation and resilient failover

MOHIT P. TAHILIANI, NITK, SURATHKAL

2. HeLP-LR: A long-range P2P link for healthcare

AMRITA UNIVERSITY TEAM

3. Wearable IoMT and AI for health

KARIM RIFAI BURNEO

4. Uyaki

RITU SRIVASTAVA

5. Community Reach (CR) Bolo

IEEE 5G/6G TESTBED TEAM

6. IEEE 5G/6G Innovation Testbed

IIIT BANGALORE TEAM

7. Wireless communication-based IoT compost

BASIC INTERNET FOUNDATION TEAM

8. Internet4All

CDOT TEAM

9. NISHA: Network of interlinked satellites for high availability

10. DRISHTI : Directional RIS for hilly terrains of India



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03. WALK THROUGH DEMO EXHIBITION

12:00 PM - 1.00 PM

Participants, including community stakeholders will have opportunity to walk through demonstrations and understand their model in detail



1.00 PM - 2.00 PM

04. Q&A WITH DEMO PRESENTERS

2:00 PM - 2.30 PM

Focus: Innovation for all: Challenges in driving digital entrepreneurship

05. CURTAIN RAISER OF FUTURE NETWORKS EMPOWERMENT THROUGH MENTORSHIP (FNEM) CONNECT

- Kory Murphy, Program Officer, Lemelson Foundation
- Ashutosh Dutta, FNEM SC & JHU/APL, MD, USA

2:30 PM - 2.45 PM

06. STORYTELLING WITH TECHNOLOGICAL INNOVATORS: BUILDING THE FUTURE THROUGH INNOVATION

Facilitated by: Vinay Dora, Co-founder, MXR World

2:45 PM - 3.30 PM



3:45 PM - 4:00 PM

07. MENTORS' TALK

4:00 PM - 4:45 PM

Focus: Mentorship as a catalyst. Guiding Innovators from Idea to Impact

Facilitated by: Vinay Dora, Co-founder, MXR World

- Saurav Jha, President & CEO, Simnovus
- Prasanth Sugathan, Lawyer, Sugathan & Associates

08. CLOSING CERMONY

4:45 PM - 5:00 PM

Facilitated by: IEEE SC member

Our Supporters

