

6G Transatlantic Research & Innovation Workshop

A Two-Day Workshop on the Next Generation of Wireless Networks

A collaboration between the governments, industry, and academia of Germany and the United States

815 Columbus Avenue Boston, MA | EXP, 6th & 8th Floor | October 13–14, 2026

Hosted at Northeastern University's Institute for Intelligent Networked Systems (INSI), Boston • insi.northeastern.edu

Topics of Discussion

- U.S.–Germany collaboration panel
- Startups in Germany and the U.S.
- Strategy and research talks
- 6G AI-RAN

Participants

- Telecom professionals from government, industry, and academia
- Venture capital investors with telecom portfolios

Keynote Speakers & Panelists

- United States: Muriel Médard, Tommaso Melodia
- Germany: Frank Fitzek, Wolfgang Kellerer, Christian Wietfeld

Registration

Registration is now open, with a deadline of September 30, 2026.

Program Agenda

Day 1 — Tuesday, October 13, 2026, 6th floor - Room 610, EXP

TIME	SESSION
1:00 – 3:00 PM	Research Faculty Presentations on 6G <i>Presentations from research faculty in Germany and the U.S. • Speakers: TBD</i>
3:00 – 5:00 PM	Lab Tours and Demos by INSI Researchers and Faculty
5:00 – 6:00 PM	Open Research Collaboration Discussions <i>Light refreshments will be served</i>

Day 2 — Wednesday, October 14, 2026, 8th floor - Room 804, EXP

TIME	SESSION
8:30 – 9:00 AM	Registration & Breakfast
9:00 – 9:45 AM	Welcome & Opening Remarks <i>Tommaso Melodia, Director, Institute for the Wireless Internet of Things, Northeastern University • Frank Fitzek, Professor Deutsche Telekom Chair for Communication Networks, TU Dresden</i>

9:45 – 10:30 AM	Keynote — Germany • <i>Introduction: Frank Fitzek</i> Wireless Wide Area 6G Research Infrastructure Run by TU Munich and TU Dresden <i>Speaker: Wolfgang Kellerer</i>
10:30 – 10:45 AM	Coffee Break
10:45 – 11:45 AM	Panel: Government & International Collaboration <i>Moderator: TBD • Panelists: TBD</i>
11:45 AM – 1:00 PM	Networking Lunch
1:00 – 1:45 PM	Keynote — Germany Open Wireless Networking for Physical AI: Multi-Link Resilience, Proactive Real-Time Scheduling, and mmWave Smart Environments <i>Speaker: Christian Wietfeld • Introduction: Tommaso Melodia</i>
1:45 – 2:45 PM	Panel: Entrepreneurship & Startups in AI-native 6G <i>Moderator: Florian Sägebrecht • Panelists: Muriel Médard, others TBD</i>
2:45 – 3:00 PM	Coffee Break
3:00 – 4:00 PM	Selected Research Presentations <i>Up to 4 presentations from Germany and the U.S., 15 minutes each</i>
4:00 – 6:00 PM	Lab Tours and Demos by INSI Researchers and Faculty
6:00 – 8:00 PM	Reception

Note: Items marked TBD are pending confirmation. See the internal coordination email for open items.

Please register [here](#)