

# EU CNC | 6G Summit

Poznan, Poland ▪ 3-6 June 2025

## Towards the 6G World

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# CALL FOR UNIVERSITIES DEMOS

### Steering Committee Chairs

Luis M. Correia, IST - U. Lisbon, PT (Chair)  
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### Technical Programme Co-Chairs

Hanna Bogucka, PUT, PL  
Pawel Kryszkiewicz, PUT, PL  
Ari Pouttu, U. Oulu - 6G Flagship, FI

### Track Co-Chairs

#### PHY - Physical Layer and Fundamentals

Tony Quek, SUTD, SG  
Eduard Jorswieck, TU Braunschweig, DE  
Mikko Uusitalo, Nokia Bell Labs, FI

#### WOS - Wireless, Optical and Satellite Networks

Zheng Chang, UESTC, CN  
Dimitrios Apostolopoulos, NTUA, GR  
Eva Lagunas, U. Luxembourg, LU

#### NET - Network Softwareisation

Toktam Mahmoodi, KCL, UK  
Sinem Coleri, Koc University, TR  
KonstantinMikhaylov, U. Oulu, FI

#### AIU - Applications, IoT, Use cases

Periklis Chatzimisios, IHU, GR  
Margot Deruyck, U. Ghent-IMEC, BE  
Hirozumi Yamaguchi, U. Osaka, JP

#### OPE - Operational & Experimental Insights

Leon Wong, Rakuten Mobile, JP  
Florian Kaltenberger, Eurecom, FR  
Jerzy Domżał, AGH, PL

#### AI4C - AI/ML Solutions for Communications

Katarzyna Kosek-Szott, AGH, PL  
Michele Polese, Northeastern University, USA  
Harris Gačanin, RWTH Aachen, DE

#### SAQ - Security Aspects and Quantum Communications

Vishnu Ram, Consultant (ITU), IN  
Piotr Rydlichowski, PSNC, PL  
Marco Chiani, UNIBO, IT

#### CMP - Components, Microelectronics & Photonics

Qin Wang, RISE, SE  
Izzat Darwazeh, UCL, UK  
Sudhir Dixit, IISc, IN

#### NVS - Next-Generation Visions & Sustainability

Marja Matinmikko-Blue, U. Oulu - 6G Flagship, FI  
Jaap van de Beek, LTU, SE  
Volker Ziegler, Nokia Bell Labs, DE

### Panels Co-Chairs

Hamed Ahmadi, U. York, UK  
Christina Lessi, OTE, GR

### Special Sessions Co-Chairs

Markku Juntti, U. Oulu, FI

Xueli An, Huawei, DE

Sławomir Ambroziak, PG, PL

### Workshops Co-Chairs

Ana Garcia Armada, UC3M, ES  
Salvatore D'Oro, Northeastern U., USA  
Aydin Sezgin, RUB, DE

### Tutorials Co-Chairs

Piotr Zwierzykowski, PUT, PL  
Alexander Wyglinski, WPI, USA  
Sławomir Stańczak, TU Berlin, DE

### Exhibitions Co-Chairs

Marcin Rodziejewicz, PUT, PL  
Karolina Lenarska, PUT, PL  
Michael Dieudonne, Keysight, BE

### IEEE ComSoc Liaison

Stefano Bregni, POLIMI, IT

### COST Liaison

Ralph Stübner, COST, BE

### URSI Liaison

Sana Salous, Durham U., UK

### EurAAP Liaison

Jose Molina Garcia Pardo, U. Cartagena, ES

The 2025 European Conference on Networks and Communications & 6G Summit builds on putting together two successful conferences: EuCNC, in its 34th edition of a series, supported by the European Commission; the 6G Summit, in its 7th edition, originated from the 6G Flagship programme in Finland, one of the very first in its area. The conference is sponsored by the IEEE Communications Society (ComSoc), the European Association for Signal Processing (EURASIP) and the European Association on Antennas and Propagation (EurAAP). The conference addresses various aspects of Beyond 5G/6G communications systems and networks. It brings together cutting-edge research and world-renown industries and businesses, globally attracting in the last years close to 1 000 delegates from more than 40 countries all over the world, to present and discuss the latest results, and an exhibition with more than 50 exhibitors, for demonstrating the technology developed in the area, namely within research projects from EU programmes.

Universities Demos proposals are invited in all Tracks:

- PHY - Physical Layer and Fundamentals
- WOS - Wireless, Optical and Satellite Networks
- NET - Network Softwareisation
- AIU - Applications, IoT, Use cases
- OPE - Operational & Experimental Insights
- AI4C - AI/ML Solutions for Communications
- SAQ - Security Aspects and Quantum Communications
- CMP - Components, Microelectronics & Photonics
- NVS - Next-Generation Visions & Sustainability

Universities Demos are an opportunity for academics and students to show their work to the conference audience and beyond (i.e., via the conference communication activities, these demos will be shown to a wider audience). They can include demos from research projects, Ph.D. (and M.Sc.) theses, and collaborations with external partners (e.g., industrial or governmental), among others. This is an opportunity for research groups to showcase demos and innovations to researchers worldwide as well as to industry leaders, increasing the visibility of their work and enabling networking around it.

Universities Demos booths will be located in the main hall where coffee and lunch breaks will be held, and are supposed to have at least one person present, at least during breaks, in order to present the demonstration to attendees.

Universities Demos will extend for the entire main conference days.

Universities Demos proposals should be submitted via a specific template and according to the instructions available on the website. Proposers should provide information on the Title, Objective, Motivation and Background, Description, and associated Requirements.

Universities Demos can also apply for a pitch at the Speakers Corner, to be held during coffee breaks, via a specific template and according to the instructions available on the website.

Universities Demos proposals will be evaluated according to the following criteria:

- Relevance
- Timeliness
- Technical content
- Novelty
- Overall Recommendation

A Best University Demo Award will be issued.

The booth registration is complimentary, but presenters have to register to the conference.

### Key dates:

**28 Mar. 2025** - Universities Demos proposals submission deadline

**14 Apr. 2025** - Notification of acceptance

