

EuCNC | 6G Summit

Poznan, Poland ▪ 3-6 June 2025

Towards the 6G World

www.eucnc.eu

CALL FOR TUTORIALS

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PHY - Physical Layer and Fundamentals

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WOS - Wireless, Optical and Satellite Networks

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NET - Network Softwareisation

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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
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Sławomir Ambroziak, PG, PL

Workshops Co-Chairs

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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.

Tutorials 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

Tutorials may address one or more Tracks, but they should be organised under a unified theme. Tutorials are intended to target an audience that is a mixture of industry and academic attendees.

Tutorials may extend for either a full- or a half-day, and they will be held on the first day of the conference, i.e., June 3rd, 2025.

Tutorial proposals should be submitted via a specific template and according to the instructions available at the website. Proposers should provide information on the Title, Duration, Motivation and Background, Structure, and associated Bibliography. Additional information on previous editions can also be provided, if applicable.

Tutorials will be evaluated according to the following criteria:

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

Tutorials' lecturers are requested to send the presentations until 5 weeks prior to the conference, so that they can be distributed to participants.

One conference registration is offered per Tutorial, either R-2-L - *Limited Conference Registration* for a half-day one or R-1-F - *Full Conference Registration* for a full-day one.

Key dates:

24 Jan. 2025 - Tutorial proposals submission deadline

07 Mar. 2025 - Notification of acceptance

25 Apr. 2025 - Tutorial presentation submission

