

Antwerp, Belgium ■ 3-6 June 2024

6G: from Vision to Reality

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CALL FOR TUTORIALS

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Track Co-Chairs

PHY - Physical Layer and Fundamentals

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RAS - Radio Access and Softwarisation

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WOS - Wireless, Optical and Satellite Netw.

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Irene Macaluso, Cablelabs, US

NET - Network Softwarisation

Nina Slaninik-Kriještorac, imec - University of Antwerp, BE
Christos Tranoris, University of Patras, GR
Paul Ruth, RENCi, UNC-Chapel Hill, US

AIU - Applications, IoT, Use cases

Pietro Manzoni, UPV, ES
Vera Stavroulaki, Wings ICT Solutions, GR
Daniel Macedo, Federal University of Minas Gerais, BR

OPE - Operational & Experimental Insights

Pang Zhibo, ABB, SE
Thanasis Korakis, University of Thessaly, GR
Violet Syrotiuk, Arizona State University, US

CMA - Components, Microelectronics & Antennas

Andre Bourdoux, IMEC, BE
Jean-Baptiste Dore (CEA-LETI), FR
Shuhei Amakawa, University of Hiroshima, JP

NVS - Next-Generation Visions & Sustainability

Marja Matinmikko-Blue, Oulu U. - 6G Flagship, FI
Azeddine Gati, Orange, FR
Xueli An, Huawei, DE

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EurAAP Liaison

Jose Garcia-Pardo, U. Cartagena, ES

Key dates:

26 Jan. 2024 – Tutorial proposals submission deadline

8 Mar. 2024 – Notification of acceptance

26 Apr. 2024 – Tutorial presentations submission

The 2024 EuCNC & 6G Summit builds on putting together two successful conferences in the area of telecommunications: EuCNC, in its 33rd edition of a series, supported by the European Commission; the 6G Summit, in its 6th 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) and supported by the European Commission. 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 more than 900 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 R&I programmes.

Tutorial proposals are invited in all Tracks:

- PHY - Physical Layer and Fundamentals
- RAS – Radio Access and Softwarisation
- WOS – Wireless, Optical and Satellite Netw.
- NET – Network Softwarisation
- AIU – Applications, IoT, Use cases
- OPE – Operational & Experimental Insights
- CMA – Components, Microelectronics & Antennas
- 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.

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 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, 2024.

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 (R-2-L – *Limited Conference Registration – Complimentary Tutorial*) is offered per Tutorial.

