

Antwerp, Belgium ■ 3-6 June 2024

6G: From vision to reality

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CALL FOR WORKSHOPS

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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 Slamnik-Kriještorac, imec - University of Antwerp, BE
Christos Tranoris, University of Patras, GR
Paul Ruth, RENC1, 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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Paulo Marques, Allbesmart, PT
Jessica Carneiro, Australo, ES

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URSI Liaison

Sana Salous, Durham U., UK

EurAAP Liaison

Jose Garcia-Pardo, U. Cartagena, ES

Key dates:

26 Jan. 2024 – Workshop proposals submission deadline

8 Mar. 2024 – Notification of acceptance

12 Apr. 2024 – Workshop paper submission

The 2023 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 local organizer is imec, Belgium, and the conference is sponsored by the IEEE Communications Society (ComSoc), the European Association for Signal Processing (EURASIP), 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 70 exhibitors, for demonstrating the technology developed in the area, namely within research projects from EU R&I programmes.

Workshop 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

Workshops may address one or more Tracks, but they should be organised under a unified theme. Workshops are intended to allow projects or any other group of authors to present their own work. Workshops may include invited speakers, papers and panels. The structure of the workshops is not fixed, and proposers may design it as they think best. Proposers are responsible for defining the full contents of the Workshop, namely authors and presenters. It is not expected that open calls for papers are launched for Workshops, in order to attract authors or presenters.

Workshop papers can be either Presentations, Extended Abstracts (2 pages) or Full Papers (5 pages) and should be reviewed by the Workshop Technical Programme Committee. These papers will be part of the Conference Proceedings (if the authors wish to do so), but they will not be submitted to IEEE Xplore.

All participants and speakers in Workshops, including organisers, must pay the registration fee regardless of the nature of their presentation. Workshop organisers are offered 1 or 2 One Day Registration (R-3-O – *One Day Registration – Complimentary Workshop*), respectively, for a half- or full-day Workshop, being up to them to decide who'll benefit from these free registrations.

Workshops 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.

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