

EU CNC | 6G Summit

Poznan, Poland ▪ 3-6 June 2025

Towards the 6G World

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CALL FOR PH.D. THESIS AWARD

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AI4C - AI/ML Solutions for Communications

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Michele Polese, Northeastern University, USA
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SAQ - Security Aspects and Quantum Communications

Vishnu Ram, Consultant (ITU), IN
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Marco Chiani, UNIBO, IT

CMP - Components, Microelectronics & Photonics

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NVS - Next-Generation Visions & Sustainability

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Key dates:

28 Mar. 2025 - Ph.D. Theses submission deadline

14 Apr. 2025 - Notification of acceptance

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.

The EuCNC & 6G Summit Ph.D. Thesis Award aims at Graduates that have developed their work in one of the Tracks:

- PHY – Physical Layer and Fundamentals
- WOS – Wireless, Optical and Satellite Networks
- NET – Network Softwarisation
- 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

The EuCNC & 6G Summit Ph.D. Thesis Award is an opportunity for Graduates to show their ideas and work to the conference audience and beyond (i.e., via the conference communication activities, these ideas will be shown to a wider audience). This is an opportunity for Ph.D. Graduates to showcase their work to the technical community worldwide as well as to industry leaders, increasing the visibility of their work and enabling networking around it, as well as fostering job market opportunities and career progression.

Ph.D. Graduates who have successfully defended their thesis in the last 3 academic years (2021 Sep. 1st – 2024 Aug. 31st) should submit their application via a specific template and according to the instructions available on the website. Proposers should provide copies of the thesis and of the diploma.

A Jury, composed of professors and industrial representatives, will select the 5 best applications, which will be invited to the conference and pitch in-person to the Jury as well as to conference attendees, in a dedicated session of the conference.

Applications will be evaluated according to the following criteria:

- Relevance
- Novelty
- Methodology
- Quality.

The list of candidates and the winner will be announced at the conference website.

Presenters of the 5 best applications will be offered a complimentary R-3-O – *One Day Conference Registration* for the day of the pitch, but they will have to register to the conference if attending it other days.

