

INNOV 2025

Forward

The Fourteenth International Conference on Communications, Computation, Networks and Technologies (INNOV 2025), held on September 28 – October 1, 2025 in Lisbon, Portugal, aimed at addressing recent research results and forecasting challenges on selected topics related to communications, computation, networks and technologies.

Considering the importance of innovative topics in today's technology-driven society, there is a paradigm shift in classical-by-now approaches, such as networking, communications, resource sharing, collaboration and telecommunications. Recent achievements demand rethinking available technologies and considering the emerging ones.

The conference had the following tracks:

- ☐ Communications
- ☐ Networking
- ☐ Computing
- ☐ Web Semantic and Data Processing
- ☐ Security, Trust, and Privacy

We take here the opportunity to warmly thank all the members of the INNOV 2025 technical program committee, as well as the numerous reviewers. The creation of such a high quality conference program would not have been possible without their involvement. We also kindly thank all the authors that dedicated much of their time and effort to contribute to INNOV 2025. We truly believe that, thanks to all these efforts, the final conference program consisted of top quality contributions.

Also, this event could not have been a reality without the support of many individuals, organizations and sponsors. We also gratefully thank the members of the INNOV 2025 organizing committee for their help in handling the logistics and for their work that made this professional meeting a success.

We hope that INNOV 2025 was a successful international forum for the exchange of ideas and results between academia and industry and to promote further progress in the areas of communication, computation, networks and technologies. We also hope that Lisbon provided a pleasant environment during the conference and everyone saved some time for exploring this beautiful city

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