

ICTON 2025 Demo Zone

Committee

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Description

The ICTON 2025 Demo Zone offers attendees live demonstrations showcasing concept validations and research proof-of-concept implementations across a wide range of fields related to the application of optical technologies, systems, and networks in telecommunications.

These demonstrations are held in dedicated booths and are specifically designed for small group interactions, fostering an engaging and interactive environment that encourages real-time exchanges between presenters and participants. The presentations are dynamic and operate on an on-demand basis, allowing attendees to explore the demonstrations at their own pace. This flexible format also accommodates both on-site and remote equipment.

To enhance the experience, demonstrations may be supplemented with additional materials such as slides, posters, recorded videos, or live connections to remote hardware and experimental setups.

The Demo zone will be scheduled for a 2h session within the ICTON 2025 programme.

Demo Proposal Submission

Proposals for demonstrations must be submitted via email to the ICTON 2025 Demo Zone organizers (in PDF format), limited to four pages and following the same template as regular papers. Proposals must include the following:

- Abstract
- An **Overview** section providing a thorough description of the research and the demonstrated technologies.
- An **Innovation** section outlining the issue and the uniqueness of the showcased work.
- A **Demo content & implementation** section explicitly detailing: (i) the goals and setup of the demonstration, (ii) the physical arrangement of the demonstration, including a description of the equipment to be utilized; (iii) the method of presentation to the attendees, and (iv) the ways in which attendees can interact with the demonstration (an integral aspect for enhancing engagement during the session).
- A **Conclusions** section summarizing the main contributions and results obtained from the development of the exhibited demo submission.

Deadline for submissions: May 16, 2025