



## CALL FOR DEMO PROPOSALS

**IEEE ICMLCN 2024 solicits proposals for demonstrations at the first IEEE ComSoc flagship conference dedicated to machine learning and communications networks.**

While ICMLCN will host a wide range of activities focusing on the intersection of machine learning and communications networks from theory to practice, there is no better place to demonstrate new data-driven methods and ideas than in the real world. As such, we would like to invite the submission of abstracts for proposed demonstrations from industry, academia, and elsewhere, which bring concepts from machine learning communications networks into live demonstrations, prototypes, and which can be shown and measured.

The demo proposals will be reviewed based on its novelty; significance of implementation; relevance to ICMLCN scope; potential impact on the audience; quality of implementation.

## DEMO CO-CHAIRS

- Maximilian Arnold, Qualcomm, [marnold@qti.qualcomm.com](mailto:marnold@qti.qualcomm.com)
- Tim O'Shea, DeepSig, [tim@deepsig.ai](mailto:tim@deepsig.ai)

## SUBMISSION GUIDELINES & DATES

The submitted demo proposals should follow the following guidelines

- Title of the proposed demonstration with names, affiliations, contact information
- Extended abstract of the demo that includes the themes and motivation; scientific and technical description; implementation and research contributions.
- Information of the equipment used for the demo, space and setup time required.
- The proposal should not exceed 2 pages in IEEE conference paper template format.
- The accepted demos extended abstracts will appear in the conference proceedings.
- One author of each accepted demo is required to register and present at the conference
- Demo proposals must be submitted as PDF via EDAS at <https://edas.info/N31472>
  - **Submission Deadline: 15 November 2023**
  - **Acceptance Notification: 15 December 2023**
  - **Registration Deadline: 15 January 2024**