Message from Demos & Exhibits Co-chairs

Welcome to the Demos & Exhibits at COMSNETS 2023! The Demos and Exhibits session at COMSNETS offers a platform for academic and industry researchers, including startups, to showcase their latest research, products, or prototypes that demonstrate advances in networking, communication, sensing, emerging areas in computing, and machine learning systems.

Due to ongoing COVID-19 precautions, this year the event is hosted in a Hybrid format during 3-8 Jan 2023, in Bangalore, India. We have used dedicated slots for in-person and remote participants to make the event livelier. In particular, 5th Jan 2023 is scheduled for in-person participation, whereas 6th Jan 2023 is reserved for remote participation. We've ensured that remote presenters have a smooth experience. Hence, a live Q&A session is planned so anyone can join remotely and interact with the authors.

This year, we have received a record number of submissions for the Demos & Exhibits track at COMSNETS 2023. The demos are divided into two major categories -- Research demos and Product demos. The product demos include demos from different industries. This year, we have accepted 21 demos in the Research category, and 14 demos in the Product category. We are happy to share that the accepted demos covered cutting-edge technologies and are very timely covering 5G and beyond networking, Robotics, IoT, Visible Light Communications, Digital Twin, Mobile sensing, Security, Edge computing, Network intelligence, AI/ML automation, ML systems in the industry, Healthcare, Blockchain, Mobility, MIMO, and applied machine learning in wireless communication. The authors of research demos and product categories were provided a choice to publish their demo abstract in the digital proceedings of the conference.

Based on the evaluation of the jury and their feedback during live demo sessions and technical merits, multiple awards under different categories (Research & Product) will be awarded

We, as co-chairs of Demos & Exhibits at COMSNETS 2023, wish to express our sincere gratitude towards the conference General Chairs, TPC Co-chairs, Steering Committee, Virtual platform Co-chairs, Web Chair, and Publications Co-chairs for their support and guidance. We would also like to thank the sponsors, delegates at the conference, and most significantly, all the demo presenters for a very exciting and engaging session. We would love to get feedback from all the participants of this event. It was truly a wonderful experience to organize the Demos & Exhibits at COMSNETS 2023! We hope you enjoy this session!

Demos & Exhibits Co-Chairs



Alok Ranjan - Bosch, India



Kaustubh Dhondge - Glaukes Labs, USA



Nakjung Choi - Nokia Bell Labs, USA