

## MOPA Scientific Workshop: Steering Optics into the Future

### Venue:

Ballroom 181, AC Hotel Bella Sky Copenhagen,  
Martha Christensens Vej 5, 2300 København,  
Denmark

### Date:

September 28<sup>th</sup>, 2025

### Program Co-Chairs:

Professor Xiaodan Pang, Riga Technical University (RTU), Latvia  
Professor Oskars Ozoliņš, RISE Research Institutes of Sweden, Sweden and RTU, Latvia

### Program Duration:

60 minutes

### Program Schedule:

8:00 AM - 8:05 AM

Welcome and Opening Remarks by Program Co-Chair Xiaodan Pang

8:05 AM - 8:40 AM (20 min presentation + 15 minutes discussion)

Invited talk - "Enabling 3.2 Tbps Interconnects: Technologies and Architectures for 448 Gbps PAM4 links"

Speaker: Charles St-Arnault, McGill University (Canada)

8:40 AM - 8:50 AM

Award Ceremony and Closing

8:50 AM - 9:00 AM

Closing Remarks and Future Outlook by Co-Chairs