

MOPA Scientific Workshop: Steering Optics into the Future

Venue:

Frankfurt Marriott Hotel
Hamburger Allee 2, 60486 Frankfurt am Main, Germany
Meeting room: Lava 3

Date:

September 22nd, 2024

Program Co-Chairs:

Associate Professor Xiaodan Pang, KTH Royal Institute of Technology, Sweden
Academician Oskars Ozoliņš, RISE Research Institutes of Sweden, Sweden

Program Duration:

45 minutes

Program Schedule:

8:30 AM - 8:35 AM

Introduction by Stefan Dahlfort
Welcome and Opening Remarks by Program Co-Chair Xiaodan Pang

8:35 AM - 8:50 AM

Talk 1 - "SiP coherent modulators for energy-efficient metro/access networks"
Speaker: David Plant, McGill University (Canada)

8:50 AM - 9:05 AM

Talk 2 - "High symbol rate transmissions with SiP modulators"
Speaker: Armands Ostrovskis, Riga Technical University (Latvia) and Keysight Technologies (Germany)

9:05 AM - 9:15 AM

Award Ceremony and Closing
Closing Remarks and Future Outlook by Co-Chairs