

Monday 18th September

Morning Session - **Fibre access**

Start	Finish	Title	Presenter	Company
11:10	11:40	Fixed and Mobile fiber plant synergies: be open and future proof	Paolo Monti	Ericsson
11:45	12:15	5G vs FTTx, friends or foes?	Frank Du	Source Photonics
12:20	12:50	FTTH/B Market Panorama – Europe (EU39) at September	Magnus Angermund	FTTH Council Europe
12:55	13:25	Novel Bidirectional DWDM architecture and Cost effective Tunable Bidi Module for next-generation Metro Access and Wireless Networks	Leo Lin	Finisar
13:30	14:00	The massive FTTx- rollout around Europe demands new methods and solutions	Magnus Angermund	Hexatronic

Afternoon Session - **Optical network agility and Packet Optical transport 1**

Start	Finish	Title	Presenter	Company
14:05	14:35	ROADM/OXC and related technologies/standards: enabling more agile and open optical network	Ning Deng	Huawei
14:40	15:10	SDN - Open network concept, disaggregation model, and white box solution	Dhiman Chowdury	Agema/Delta Group
15:15	15:45	In-service OSNR Characterization of PoMUX Signals Subject to Fiber Non-linearity in Coherent Transmission System	Francois Robitaille	EXFO
15:50	16:20	Next Generation CDC ROADM	Brian Smith	Lumentum

Tuesday 19th September

Morning Session - **Datacenters: Optics in Cloud Computing, session 1**

Start	Finish	Title	Presenter	Company
10:40	11:10	On-Board Optics – Market Need and COBO Status	Brad Booth	Microsoft
11:15	11:45	Optical Components Market: Transport to Data Center Growth	Kevin Lefebvre	Ovum
11:50	12:20	Scaling the Compute and High Speed Networking Needs of the Data Center with Silicon Photonics	Robert Blum	Intel
12:25	12:55	Telecom Infra Project: Planning Open Optical Line Systems	Gert Grammel	Juniper Networks
13:00	13:30	Cloud Datacenter Network Evolution	Andreas Bechtolsheim	Arista Networks

Afternoon Session - **Datacenters: Optics in Cloud Computing, session 2**

Start	Finish	Title	Presenter	Company
13:45	14:15	Figuring out the future of Optical Network Deployment	Andrew Schmitt	Signal AI
14:20	14:50	State of the Optical Transport Market	Tom Williams	Acacia Communications
14:55	15:25	Efficient 100G/400G Data Center Optical Solutions	Ryan Yu	Molex
15:30	16:00	400G Test and Measurement Ready for the New Challenges Ahead 400G	Paul Brooks	Ethernet Alliance
16:05	16:35	Data Center cable infrastructure – New methods for testing and installing AOC and DAC	Guylain Barlow	Viavi Solutions

Wednesday 20th September

Morning Session - **Optical network agility and Packet Optical transport 2 & Fibre Access**

Start	Finish	Title	Presenter	Company
10:20	10:50	Multi-layer, multi-vendor architecture for cloud scale transport networks	David Bianchi	Cisco
10:55	11:25	PAM4 Modulation - Wave of the Future	Michael Furlong	Inphi
11:30	12:00	High-Capacity Low-Latency Optical Access Networks for 5G Wireless	Xiang Liu	Huawei

Afternoon Session - **Photonic integration and digital silicon photonics**

Start	Finish	Title	Presenter	Company
12:05	12:35	“Impact of silicon photonics technology on the global market and the industry profitability.”	Vladimir Kozlov	LightCounting
12:40	13:10	How monolithic Silicon Photonic integration addresses the Datacentre challenges of the Zeta Byte era	Sven Otte	Sicoya GmbH
13:15	13:45	Emerging Highly Compact Amplification Solutions for Coherent Transmission	Sanjai Parthasarathi	II-VI Photonics
13:50	14:20	Applications of 64Gbaud Optical Components and Modules	Winston Way	NeoPhotonics
14:25	14:55	“Polymer PICs as a platform for 100G and 400G photonics and an update on photonic roadmaps for integrated photonics.”	Michael Lebby	Lightwave Logic