

Agenda of Sessions — Sunday, 9 March

	Room 102	Room 121	Room 124	Room 130	Room 131	Room 132	Room 133
09:00–12:00	SC114, SC171, SC177, SC205, SC265, SC328, SC359						
09:00–13:00	SC105, SC341						
13:00–16:00	SC203, SC216, SC358, SC385, SC386						
13:00–17:00	SC288, SC384						
16:30–19:30	Su1A • Workshop: Are Optical Standards Keeping Up?	Su1B • Workshop: Quantum Cryptography: Is that cat dead or alive? Or is it looking for Godot?	Su1C • Workshop: What is the Role of Optics in Gb/s Wireless Access?	Su1D • Workshop: Optical Amplifiers for Spatial Division Multiplexing: Can they be Competitive?	Su1E • Workshop: Will the Optimum Space-division Multiplexing System and Fiber be Determined by Fiber Nonlinearities?	Su1F • Workshop: Does SDN Spell the End for GMPLS?	Su1G • Workshop: Do Optics Need to Move to the Rack and the Backplane? When? Why?
17:00–20:00	SC178, SC217, SC259, SC267, SC372, SC388, SC401, SC409, SC411						

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Agenda of Sessions — Monday, 10 March

	Room 102	Room 120	Room 121	Room 122	Room 123
08:30–12:30	SC101A, SC102, SC210, SC239, SC325, SC347, SC389, SC390				
09:00–12:00	M1A • Workshop: Low Cost 100G Interfaces for Metro Access: Standardized or Proprietary?				
09:00–12:00	SC176, SC208, SC356, SC392				
12:00–13:30	Lunch Break <i>(on your own)</i>				
13:30–15:30	M2A • QAM	M2B • Network Planning (ends at 15:00)	M2C • Coded Modulation I (ends at 15:00)	M2D • Radio-over-Fiber I	M2E • DC 100 Gb/s and Beyond Transmission
13:00–17:30	SC187				
13:30–16:30	SC261, SC312, SC327, SC357, SC369, SC373, SC391, SC393, SC408				
13:30–17:30	SC101B, SC160, SC185				
15:30–16:00	Coffee Break, <i>Concourse Level</i>				
16:00–18:00	M3A • FEC and Modulation	M3B • Multi-layer Networks	M3C • Fiber Nonlinearity Mitigation & Compensation	M3D • Radio-Over-Fiber II	M3E • Datacom Switching Architectures

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Room 124	Room 125	Room 130	Room 131	Room 132	Room 133
SC101A, SC102, SC210, SC239, SC325, SC347, SC389, SC390					
M1B • Workshop: Just How Many Versions of Standards-based PON Systems Does the Industry Need?		M1C • Workshop: Software-Defined Optical Access: Hope or Hype?	M1D • Workshop: Packaging and Reliability of Si Photonics: Will it Spoil the Dream?	M1E • Workshop: Will Single-fiber Space-division Multiplexing Ever Find a Commercial Application?	M1F • Workshop: DSP for Short Reach Applications: Why Bother?
SC176, SC208, SC356, SC392					
Lunch Break <i>(on your own)</i>					
M2F • Low Loss and Hollow Core Fibers (ends at 15:45)	M2G • Photodetector (ends at 15:00)	M2H • Cloud ▶	M2I • High Speed Access ▶	M2J • Amplifiers for SDM I ▶ (ends at 15:00)	M2K • Optical Switching ▶
SC187					
SC261, SC312, SC327, SC357, SC369, SC373, SC391, SC393, SC408					
SC101B, SC160, SC185					
Coffee Break, <i>Concourse Level</i>					
M3F • Multimode and Few-Model Fibers	M3G • High Speed Transmitters and Receivers (ends at 17:45)	M3H • Optical Networks and Virtualization ▶	M3I • NG-PON2 Technologies ▶	M3J • High Power Lasers, Components and Sensors ▶ (16:30–17:45)	M3K • Multiplexer for Space-Division Multiplexing ▶

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Agenda of Sessions — Tuesday, 11 March

	Room 102	Room 120	Room 121	Room 122	Room 123	Room 124
08:00–10:00	Tu1A • Plenary Session					
08:00–12:00	SC314, SC395					
08:00–12:30	SC291					
09:00–12:00	SC266, SC374					
10:00–17:00	Exhibition and Show Floor, Exhibit Halls North and South (coffee service from 10:00–10:30)					
10:15–14:00	Unopposed Exhibit-Only Time, Exhibit Halls North and South (concessions available)					
12:00–14:00	Poster Preview, Exhibit Hall South					
14:00–16:00	Tu2A • RF Photonic Devices	Tu2B • Field Trial Demonstrations and Modulation Formats (ends at 2:45pm)	Tu2C • New Devices in NGPON Networks (ends at 2:45pm)	Tu2D • Amplifiers for SDM - II (ends at 2:45pm)	Tu2E • Ring Resonators	Tu2F • DSP-Based Optical Access
16:00–16:30	Coffee Break, Concourse Level and Exhibit Halls North and South					
16:30–18:30	Tu3A • Fiber Nonlinearity Mitigation	Tu3B • Panel: Energy-efficiency in Telecommunication Operator Networks: a Reality Check	Tu3C • Protection & Other Practical Considerations in PONs	Tu3D • Components for SDM (ends at 18:00)	Tu3E • Novel Materials (ends at 18:15)	Tu3F • Optical Access for Mobile Front/Back Haul
18:30–20:00	Conference Reception, Rooms 103 & 104					
19:30–21:30	Rump Session — Will Traffic Growth Break the Internet — And Can Optical Communications Help?, North, Room 130					

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Room 125	Room 130	Room 131	Room 132	Room 133	Show Floor Programming
Tu1A • Plenary Session					11:00–12:00 Network Components in FTTx Systems , <i>Expo Theater III</i>
SC314, SC395					11:00–12:30 OIDA Review of Roadmaps for the Optical Communications Market and NPI Overview , <i>Expo Theater II</i>
SC291					MarketWatch
SC266, SC374					12:00–14:00 Panel I: State of the Industry , <i>Expo Theater I</i>
Exhibition and Show Floor , <i>Exhibit Halls North and South (coffee service from 10:00–10:30)</i>					12:30–14:00 Advancing Optical Solutions in Cloud Computing, Communications and Networking , <i>Expo Theater III</i>
Unopposed Exhibit-Only Time , <i>Exhibit Halls North and South (concessions available)</i>					13:30–16:30 The Future of the Metro Core: A New and Innovative Approach to Delivering a Scalable, Yet Simplified , <i>Expo Theater II</i>
Poster Preview , <i>Exhibit Hall South</i>					14:30–15:15 100G Single Lamda Optics , <i>Expo Theater III</i>
Tu2G • OFDM I	Tu2H • Tunable Lasers & Comb Sources ▶	Tu2I • Symposium: Enabling the Datacenter as a Network I ▶	Tu2J • High Capacity Transmission Using SDM ▶ (ends at 2:45pm)	Tu2K • Nonlinear Effects in Optical Fibers ▶	MarketWatch
Coffee Break , <i>Concourse Level and Exhibit Halls North and South</i>					15:00–17:00 Panel II: What's Happening for 100G and Beyond Ecosystems? , <i>Expo Theater I</i>
Tu3G • OFDM II	Tu3H • InP-based Optoelectronic Devices ▶ (ends at 17:30)	Tu3I • Symposium: Enabling the Datacenter as a Network II ▶ (ends at 18:00)	Tu3J • Spectral Shaping ▶	Tu3K • Specialty Fiber and Fiber Optic Sensors ▶	15:15–16:00 Snapshot on 400GE Standardization , <i>Expo Theater III</i>
Conference Reception , <i>Rooms 103 & 104</i>					16:00–17:00 New Standards for Ethernet Access Networks , <i>Expo Theater III</i>
Rump Session — Will Traffic Growth Break the Internet — And Can Optical Communications Help? , <i>North, Room 130</i>					

Awards will be presented in a special ceremony.
Plan to arrive for the plenary session by 07:45 to avoid missing any of the scheduled plenary talks.

Agenda of Sessions — Wednesday, 12 March

	Room 102	Room 120	Room 121	Room 122	Room 123	Room 124
08:00–10:00	W1A • Advanced Transmission (ends at 09:45)	W1B • Panel: Flexible Rate OUT for Beyond 100G	W1C • Node Architecture and Qos	W1D • TWDM PON	W1E • Optical Network Optimization II	W1F • Use Cases and Transmission for DC Network
10:00–12:00	W2A • Poster Session I, Exhibit Hall South (coffee and snacks available)					
10:00–17:00	Exhibition and Show Floor, Exhibit Halls North and South					
10:00–13:00	Unopposed Exhibit-Only Time, Exhibit Halls North and South (concessions available)					
13:00–15:00	W3A • Flex	W3B • Novel Network Elements	W3C • Panel: How Can residential Broadband Networks Support the Small Cell Backhaul of the Future?	W3D • Fiber Measurements and Characterization	W3E • Fiber Amplifiers: Design and Characterization (ends at 14:30)	W3F • Signal Processing I (Regeneration)
15:00–15:30	Coffee Break, Concourse Level and Exhibit Halls North and South					
15:30–17:30	W4A • Defragmentation Control	W4B • Optical Network Optimization I	W4C • Long Wavelength VCSELs and Quantum Dot Lasers	W4D • Slow Light and Multicore Fiber	W4E • Novel Optical Schemes (ends at 17:00)	W4F • Signal Processing II

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Room 125	Room 130	Room 131	Room 132	Room 133	Show Floor Programming
W1G • Advanced Signal Generation & Monitoring	W1H • Advanced Multiplexing ▶	W1I • Coherent Integrated Transceiver Technologies ▶	W1J • Signal Generation ▶	W1K • Network Control ▶ (ends at 09:45)	08:30–09:00 Service Provider Summit ▶ Keynote: Packet Optical vs. OTN, Expo Theater I
W2A • Poster Session I, Exhibit Hall South (coffee and snacks available)					09:00–10:30 Service Provider Summit Panel I: Packet Optical Convergence, Expo Theater I
Exhibition and Show Floor, Exhibit Halls North and South					10:30–11:30 The Art and Science of NPI Operations in the Fiber Optic and Telecommunications Industry– Strategy, Planning and Execution, Expo Theater II
Unopposed Exhibit-Only Time, Exhibit Halls North and South (concessions available)					11:00–12:00 OIF - Physical and Link Layer Session, Expo Theater III
W3G • WDM Access	W3H • Network Virtualization ▶	W3I • Symposium: Advanced Electro-optic Packaging and Assembly Technologies I ▶	W3J • Coded Modulation II ▶ (ends at 14:45)	W3K • DSP Hardware ▶	11:00–12:30 Service Provider Summit Panel II: Network Evolution, Expo Theater I
Coffee Break, Concourse Level and Exhibit Halls North and South					12:30–15:00 SDN 2.0 is Here - What Have We Learned?, Expo Theater II
W4G • Coherent PON	W4H • Network Design Challenges and Implementations ▶	W4I • Symposium: Advanced Electro-optic Packaging and Assembly Technologies II ▶	W4J • Few-Mode Fiber Transmission ▶ (ends at 17:15)	W4K • Carrier Recovery and Phase Noise ▶	13:00–15:00 MarketWatch Panel III: Data Center Architecture and Content Delivery Strategies, Expo Theater I
					14:00–15:00 OIF Networking & Operation Session, Expo Theater III
					15:30–16:00 How Software Defined Networking Will Alter Optical Transport, Expo Theater I
					The Buzz - A Real-time Look at the News and Trends Happening at OFC, Expo Theater II
					15:30–17:00 Workshop on Photonic Startups and Entrepreneurship, Expo Theater III

Agenda of Sessions — Thursday, 13 March

	Room 102	Room 120	Room 121	Room 122	Room 123	Room 124
08:00–10:00	Th1A • Silicon Nitride and Liquid Crystal Devices	Th1B • Panel: 100G Deployment on Submarine Links	Th1C • Silicon Photonics I	Th1D • Network Subsystem		Th1E • Planning I
10:00–12:00	Th2A • Poster Session II, Exhibit Hall South (coffee and snacks available)					
10:00–16:00	Exhibition and Show Floor, Exhibit Halls North and South					
10:00–13:00	Unopposed Exhibit-Only Time, Exhibit Halls North and South (concessions available)					
13:00–15:00	Th3A • Semiconductor Lasers	Th3B • Resilient Networks	Th3C • Low Power VCSEL Interconnect	Th3D • RF Photonic Processing (ends at 14:45)	Th3E • DSP Algorithms I	Th3F • Demultiplexers and Switches
15:00–15:30	Coffee Break, Concourse Level and Exhibit Halls North and South					
15:30–17:30	Th4A • Space Division Multiplexing	Th4B • Panel: SDN for Transport Networks	Th4C • Silicon Photonics II (ends at 17:15)		Th4D • DSP Algorithms II	Th4E • Planning II
17:30–18:00	Coffee Break, Concourse Level					
18:00–20:00						

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Room 125	Room 130	Room 131	Room 132	Room 133	Show Floor Programming
Th1F • Visible Light Communications	Th1G • Applications & Deployments of FTTx	Th1H • Novel Amplification Technologies & Signal Processors (ends at 09:45)	Th1I • Next Generation ROADM and Photonic Switch Architectures	Th1J • SDM Theory & Characterization	10:30–11:30 Splitter Placement in FTTB Installations , <i>Expo Theater II</i>
Th2A • Poster Session II, <i>Exhibit Hall South (coffee and snacks available)</i>					10:30–12:30 MarketWatch Panel IV: 100/400G Pluggable Optics and its Enabling Technologies , <i>Expo Theater I</i>
Exhibition and Show Floor, <i>Exhibit Halls North and South</i>					11:00–11:30 Harnessing Optical Layer Flexibility w/ SDN Intelligence , <i>Expo Theater III</i>
Unopposed Exhibit-Only Time, <i>Exhibit Halls North and South (concessions available)</i>					11:30–12:00 Enhanced Use Cases for an SDN-based Control Architecture for Optical Networks , <i>Expo Theater III</i>
Th3G • OFDM-based Optical Access	Th3H • Access Networks (ends at 14:30)	Th3I • SDN and PCE	Th3J • Advanced Optical Transceivers	Th3K • Direct Detection	11:30–12:30 Passive Optical LAN , <i>Expo Theater II</i>
Coffee Break, <i>Concourse Level and Exhibit Halls North and South</i>					12:30–13:30 Advances in Photonics for Optical Transmission Networks , <i>Expo Theater III</i>
Th4F • High-Speed Transmission (ends at 17:15)	Th4G • Emerging Data Center Interconnect	Th4H • Wideband Communications & Sensing	Th4I • Silicon Sources & New Wavelengths	Th4J • Architectures & Technologies for Computing Systems	13:00–15:00 MarketWatch Panel V: PIC vs. Si Photonics: Hype or Reality? , <i>Expo Theater I</i>
Coffee Break, <i>Concourse Level</i>					13:00–16:00 POF Symposium , <i>Expo Theater II</i>
	Postdeadline Session I	Postdeadline Session II	Postdeadline Session III	Postdeadline Session IV	