








EXPLANATION OF SESSION CODES

The first letter of the code designates the Conference (O=OFC, N=NFOEC, J=Joint). The second character denotes the day of the week (Sunday=Su, Monday=M, Tuesday=Tu, Wednesday=W, Thursday=Th). The third character indicates the session within the particular day the talk is being given. Each day begins with the letter A and continues alphabetically. The number on the end of the code signals the position of the talk within the session (first, second, third, etc.). For example, a session numbered OTuB4 indicates that this paper is part of OFC (O) and is being presented on Tuesday (Tu) during the second session (B), and is the fourth paper (4) presented in that session.

Agenda of Sessions — Sunday, March 25, 2007

	Ballroom A	Ballroom B	Ballroom C	Ballroom D	Ballroom E
9:00 a.m.–12:00 p.m.	Short Courses				
1:00 p.m.–4:00 p.m.	Short Courses				
4:30 p.m.–7:30 p.m.	Short Courses				
3:30 p.m.–7:30 p.m.	OSuA, 100 Gbps Ethernet Systems, Applications and Enabling Technologies	OSuB, Optical Amplifiers for Reconfigurable Dynamic Networks 4:30 p.m.–7:30 p.m.	OSuC, Future Optical Networks	OSuD, Multi-Port WSS/ROADM Technologies: Performance Comparisons 4:30 p.m.–7:30 p.m.	OSuE, Future of Fiber Optic Sensors 4:30 p.m.–7:30 p.m.

 Joint Sessions	 NFOEC Sessions	 Workshops
 OFC Sessions	 Service Provider Summit	
 Market Watch	 Short Courses	

Agenda of Sessions — Monday, March 26, 2007

	Ballroom A	Ballroom B	Ballroom C	Ballroom D
8:00 a.m.–11:00 a.m.	OMA, Slow Light	NMA, 40 Gig Networks and the Real World PMD Challenge	OMB, Ultra-Short Reach Interconnects	OMC, Challenges in Meshed Optical Networks
8:30 a.m.–5:30 p.m.	Short Courses			
11:00 a.m.–12:00 p.m.	Morning Technical Briefings, Ballroom B			
12:00 p.m.–1:30 p.m.	Lunch Break (on your own)			
1:30 p.m.–3:30 p.m.		OME, Optical Regeneration and Multichannel Systems	OMF, High Power Lasers and Amplifiers	OMG, Electronic Equalization
3:30 p.m.–4:00 p.m.	Coffee Break, 3rd Floor Lobby			
4:00 p.m.–6:00 p.m.	OML, Photonic Bandgap Fibers	OMM, Optical Performance Monitoring	OMN, Doped Amplifiers and Their Dynamics	OMO, OCDMA

Ballroom E	Room 304 A/B	Room 303 A	Room 303 B
OMD, Optical and Electronic Techniques for Signal Processing in Optical Fiber Communications			
Short Courses			
Morning Technical Briefings, Ballroom B			
Lunch Break (on your own)			
OMH, PMD and Transmission Mitigation	OMI, Photonic Crystal Applications	OMJ, Optical Network Applications	OMK, VCSELs and Packaging
Coffee Break, 3rd Floor Lobby			
OMP, System Implication of Modulation Formats	OMQ, Fiber Optic Sensors	OMR, Ultra-Short Reach Interconnects	OMS, Optical Sources

Agenda of Sessions — Tuesday, March 27, 2007

	Ballroom A	Ballroom B	Ballroom C	Ballroom D
8:00 a.m.–11:00 a.m.	Plenary Session, Hilton Anaheim Hotel, Pacific Ballroom			
8:30 a.m.–12:30 p.m.	Short Courses			
10:00 a.m.–5:00 p.m.	Exhibit Hall Open			
11:00 a.m.–2:00 p.m.	Exhibit Only Time Poster Preview (posters to be posted by 12:00 p.m.)			
12:00 p.m.–2:00 p.m.	Market Watch: Panel I: Business and Management Insights, Exhibit Hall C			
2:00 p.m.–4:00 p.m.	OTuA, Distortion Mitigation	OTuB, Optical Packet Switching Subsystems	OTuC, Nonlinear Fibers I	OTuD, Silicon Photonics I
2:00 p.m.–6:00 p.m.	Short Courses			
4:00 p.m.–4:30 p.m.	Coffee Break, Exhibit Hall			
4:30 p.m.–6:30 p.m.	OTuH, Transmission Subsystems	OTuI, Wavelength Conversion	OTuJ, Nonlinear Fibers II	OTuK, Waveguide Lasers
6:30 p.m.–8:00 p.m.	Conference Reception, Hilton Anaheim Hotel			

Ballroom E	Room 304 A/B	Room 303 A	Room 303 B	Room 303 C
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Plenary Session, Hilton Anaheim Hotel, Pacific Ballroom

Short Courses

Exhibit Hall Open

**Exhibit Only Time
Poster Preview (posters to be posted by 12:00 p.m.)**

Market Watch: Panel I: Business and Management Insights, Exhibit Hall C

OTuE, Network Architecture	OTuF, Pulsed Lasers	OTuG, Colorless ONU's	NTuA, Networking Convergence for Multi-Haul Architectures	NTuB, ASON/GMPLS
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Short Courses

Coffee Break, Exhibit Hall

OTuL, High-Speed Multimode Fiber Transmission and Modeling	OTuM, Silicon Photonics II	OTuN, Fiber PMD and Polarization	NTuC, Advanced Optical Network Architectures	NTuD, Optical Network Control and Management
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Conference Reception, Hilton Anaheim Hotel

Agenda of Sessions — Wednesday, March 28, 2007

	Ballroom A	Ballroom B	Ballroom C	Ballroom D
7:00 a.m.–8:00 a.m.	Morning Technical Briefings, Ballroom B			
8:00 a.m.–10:00 a.m.	OWA, New Fiber Materials and Active Fibers	OWB, Nonlinear Amplifiers for Signal Processing	OWC, OPS/OBS	OWD, PON Modulation Schemes
8:30 a.m.–9:00 a.m.	Service Provider Summit: Keynote Presentation: Business Models and Services with Managed Broadband Access, Exhibit Hall C			
9:15 p.m.–10:45 a.m.	Service Provider Summit: Panel I: FTTx: We Have Lift Off!, Exhibit Hall C			
10:00 a.m.–5:00 p.m.	Exhibit Hall Open			
10:00 a.m.–12:30 p.m.	Coffee Break and JWA, Joint Poster Session I, Exhibit Hall			
11:15 a.m.–12:45 p.m.	Service Provider Summit: Panel II: Emerging Networks, Exhibit Hall C			
12:30 p.m.–1:30 p.m.	Lunch Break (on your own)			
1:30 p.m.–3:30 p.m.	OWI, Novel Fibers	OWJ, Broadband Lasers	OWK, Network Control and Management	OWL, WDM PON
2:00 p.m.–4:00 p.m.	Market Watch: Panel II: Opaque vs. Transparent Optical Networks, Exhibit Hall C			
3:30 p.m.–4:00 p.m.	Coffee Break, Exhibit Hall			
4:00 p.m.–6:00 p.m.	OWP, Photonic Integrated Circuits and Quantum Dots	OWQ, Optical Parametric Amplifiers	OWR, Cross-Layer Design	OWS, Future PON Technology

Ballroom E	Room 304 A/B	Room 303 A	Room 303 B	Room 303 C
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Morning Technical Briefings, Ballroom B

OWE, Ultrahigh Bitrates and FEC	OWF, SOA-Based All Optical Processing	OWG, Photonic Wire Based Devices	OWH, Optical Modulators	
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Service Provider Summit: Keynote Presentation: Business Models and Services with Managed Broadband Access, Exhibit Hall C

Service Provider Summit: Panel I: FTTx: We Have Lift Off!, Exhibit Hall C

Exhibit Hall Open

Coffee Break and JWA, Joint Poster Session I, Exhibit Hall

Service Provider Summit: Panel II: Emerging Networks, Exhibit Hall C

Lunch Break (on your own)

OWM, Ultra-Longhaul Transmission	OWN, Microwave Photonics I	OWO, Wavelength Switching	NWA, Electronic Processing of Optical Signals	NWB, Optical Network Management
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Market Watch: Panel II: Opaque vs. Transparent Optical Networks, Exhibit Hall C

Coffee Break, Exhibit Hall

OWT, Quantum Communications	OWU, Microwave Photonics II	OWV, Wavelength Switching/OCDMA	NWC, Optical Test and Measurement	NWD, Networks with an Optical Dynamic Core
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Agenda of Sessions — Thursday, March 29, 2007

	Ballroom A	Ballroom B	Ballroom C	Ballroom D
7:00 a.m.–8:00 a.m.	Morning Technical Briefings, Ballroom B			
8:00 a.m.–10:00 a.m.	OThA, Microstructured Fibers	OThB, Optical Processing I	OThC, Resonant Optical Devices	OThD, Modulation Techniques
8:30 a.m.–10:30 a.m.	Market Watch: Panel III: ROADMs, Exhibit Hall C			
10:00 a.m.–4:00 p.m.	Exhibit Hall Open			
10:00 a.m.–10:30 a.m.	Coffee Break, Exhibit Hall			
10:30 a.m.–12:30 p.m.	OThH, Optical Waveguide Devices	OThI, Optical Processing II	OThJ, Optical Network Survivability	OThK, Receiver Design
11:00 a.m.–1:00 p.m.	Market Watch: Panel IV: A Wall Street Perspective, Exhibit Hall C			
12:30 p.m.–3:00 p.m.	Lunch (on your own) and JThA, Joint Poster Session II, Exhibit Hall			
1:30 p.m.–3:30 p.m.	Market Watch: Panel V: Escalating Bandwidth Demands in Enterprise Networking, Exhibit Hall C			
3:00 p.m.–5:00 p.m.	OThO, Fiber Dispersion and Cerenkov Radiation	OThP, Fiber Grating Devices	OThQ, Carrier Services	OThR, Network Elements
5:00 p.m.–5:30 p.m.	Coffee Break, Exhibit Hall			
5:30 p.m.–7:30 p.m.	Postdeadline Paper Sessions			

Ballroom E	Room 304 A/B	Room 303 A	Room 303 B	Room 303 C
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Morning Technical Briefings, Ballroom B

OThE, Service and Network Management	OThF, Optical Packet Switching Networks	OThG, Optical Packet Switching Networks	NThA, Optical Fiber Connectorization: Problems and Solutions	NThB, Optical/Wireless Access Architecture
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Market Watch: Panel III: ROADMs, Exhibit Hall C

Exhibit Hall Open

Coffee Break, Exhibit Hall

OThL, Transmission Experiments	OThM, Hybrid Optical Wireless	OThN, Signal Measurement and Equalization	NThC, Intelligent Optical Networks	NThD, Ethernet and Video Service Architectures
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Market Watch: Panel IV: A Wall Street Perspective, Exhibit Hall C

Lunch (on your own) and JThA, Joint Poster Session II, Exhibit Hall

Market Watch: Panel V: Escalating Bandwidth Demands in Enterprise Networking, Exhibit Hall C

OThS, WDM Transmission Systems	OThT, Novel Devices	OThU, Novel Optical Devices	NThE, Initial Applications of Emerging Technologies	NThF, FTTx: New Directions
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Coffee Break, Exhibit Hall

Postdeadline Paper Sessions