


2025 SCHEDULE AT A GLANCE

Subject to change. Visit iwcs.org/schedule for the most up-to-date event schedule

Eastern USA	Monday, October 27	Tuesday, October 28	Wednesday, October 29	Thursday, October 30	Eastern USA			
8:30 AM	<p>*Core* Professional Development Courses 8:30 AM-12:30 PM</p> <p>MA101 Selection & Use of Materials in Wire & Cable</p> <p>EX101 The Art & Science of Extrusion Machinery for Wire and Cable</p> <p>CU101 Fundamentals of Copper Conductors & Metallic Cable Design and Applications</p> <p>FO101 Fundamentals of Optical Fibers and FO Cable Design and Application</p>	<p>Executive Session 8:30 AM – 12:25 PM</p> <p>Coffee Break 10:20– 10:35 AM Sponsored by Fiber Optic Center</p>	<p>*Elective* Professional Development Courses 8:30 AM-12:30 PM</p> <p>MA211 Basics of Fluoropolymers and Their Use in Various Cable Applications</p> <p>CU207 Fundamentals in Signal Integrity</p> <p>FO212 Advances in Optical Fibers and Their Applications</p> <p>FO215 Understanding Optical Fiber Coatings</p>	<p>Session 3 Design and Testing for Copper Ethernet and PoE Cables 8:30 - 10:10 AM</p> <p>Session 4 Special Applications & Installations 8:30 - 10:10 AM</p> <p>Special Session Sustainable Solutions for Power and Data Cables 8:30 AM - 5:00 PM</p> <p>Coffee Break 10:10– 10:35 AM Sponsored by Fiber Optic Center</p> <p>Session 5 Codes and Standards Exhibit Hall - Innovation Annex 10:35 - 11:50 AM</p> <p>Supplier Exhibition™ 10:00 AM– 2:00 PM Exhibit Hall</p> <p>Cable Manufacturer Spotlight Presentations 12:30 PM– 1:30 PM Exhibit Hall - Innovation Annex</p> <p>Session 6 Fiber Cable Design, Qualification, Manufacturing and Reliability 2:00 - 4:55 PM</p> <p>Session 7 Advances in Optical Fiber Coatings & Cable Materials 2:00 - 4:55 PM</p> <p>Coffee Break 3:15– 3:40 PM Sponsored by Fiber Optic Center</p>	<p>Special Session</p> <p>Session 8 Hyperscale & AI Innovations for Data Centers 8:30 - 11:50 AM</p> <p>Session 9 Materials Resilience & Durability 8:30 - 11:50 AM</p> <p>Session 10 Multicore Optical Fiber 8:30 - 11:00 AM</p> <p>Coffee Break 9:45– 10:10 AM Sponsored by Fiber Optic Center</p> <p>Powering the Grid of the Future – Smart Connectivity, Resilience & Innovation 8:30 AM - 12:00 PM</p>	8:30 AM		
8:55 AM						8:55 AM		
9:20 AM						9:20 AM		
9:45 AM						9:45 AM		
10:10 AM						10:10 AM		
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12:15 PM						12:15 PM		
12:40 PM	<p>Plenary Luncheon <i>with awards and Keynote presentation</i> "Connect Once. Connect to Many!" by Donal Hanrahan, Chief Executive / Director of Strategy at X3T 12:45 – 2:30 PM Hall A</p>	<p>Supplier Exhibition™ 12:30 – 6:00 PM Exhibit Hall</p> <p>Supplier Spotlight Presentations 12:45 – 4:00 PM Exhibit Hall - Innovation Annex</p> <p>Refreshments 5:00 – 6:00 PM</p>	<p>Lunch Concessions Available 12:30 – 2:30 PM Exhibit Hall - Innovation Annex</p> <p>Student Mentorship Luncheon 12:30 – 1:30 PM Invitation Only</p> <p>Poster Paper Session 4:00 - 6:00 PM</p>	<p>Cable Manufacturer Spotlight Presentations 12:30 PM– 1:30 PM Exhibit Hall - Innovation Annex</p> <p>Lunch Concessions Available 11:30 AM– 1:30 PM Exhibit Hall - Innovation Annex</p> <p><i>continued</i></p>	<p>Pittsburgh offers many unique attractions and multiple professional sports events the week of IWCS. Attendees may consider extending their trip or bringing their families to experience all that it has to offer.</p> 	12:40 PM		
1:05 PM						1:05 PM		
1:30 PM						1:30 PM		
1:55 PM						1:55 PM		
2:20 PM						2:20 PM		
2:45 PM	<table border="1"> <tr> <td>Session 1 Fiber Manufacturing 2:45 - 4:50 PM</td> <td>Session 2 Micro-Cable Design & Installation 2:45 - 5:15 PM</td> <td>Special Session AI/ML for Communication Network Infrastructure 2:45 - 5:30 PM</td> </tr> </table>	Session 1 Fiber Manufacturing 2:45 - 4:50 PM	Session 2 Micro-Cable Design & Installation 2:45 - 5:15 PM	Special Session AI/ML for Communication Network Infrastructure 2:45 - 5:30 PM				2:45 PM
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5:40 PM	<p>Welcome Reception Sponsored by Cable Components GENDON 5:30 – 7:00 PM Concourse C</p>					5:40 PM		
6:00 PM+						6:00 PM+		