

Color Code	Miscellaneous	Red text indicates "Hot Paper" nominees	EMC and Wireless Jim Bacher	Global Hazardous Locations Paul Kelly & Jerilyn Merrill	Compliance 101 John Allen	Global Market Access Maja Bland	Innovation & Emerging Technologies	Energy Storage & Batteries Rich Byczek & Jim Swart	Safety Science & HSE Tom Lindstro	Meals, breaks	Legal Ted Dorekamp & Arun Kapoor	Ferrous Darren Stee	Ethics Jim Bender	Medical Richard Gardner & Fabio Furlan	General events open to all
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Time	Tuesday Sept 25, 22 Great Room V,VI,VII,VIII	Tuesday Shuttles West I&II	Tuesday Great Room I,II,III	Tuesday Great Room IV	Tuesday Shuttles East I&II
8:00 AM					Speaker Breakfast Room: Shuttles East I&II
8:30 AM	Continental Breakfast and Networking				
8:40 AM					
8:50 AM					
9:00 AM	Opening Plenary, Exhibits and Networking				
9:10 AM	Keynote - Day 1: Ethics in Engineering - Making the Right Choices (Jim Bender) (Interact) (39)				
9:20 AM					
9:30 AM					
9:40 AM					
9:50 AM	Transition/Networking				
10:00 AM	Open	Electric Shock Measurement Richard Nute (45)	Laboratory Safety and Ethics Kacy Stanfil (44)	India Certification Overview (BSI - Safety, WFC - Wireless and TEC - Telecom) Kajali Sanyal (25)	Lithium Battery Field Failures - Should you engage MRO assistance? John Copeland (89)
10:10 AM					
10:20 AM					
10:30 AM					
10:40 AM					
10:50 AM					
11:00 AM	Open	UL 60335-1 Ed. 6 - Standards for Safety of Household and Similar Electrical Appliances, Part 1 Luiz Claudio Bonilha de Araujo (12)	Product Safety - The Importance and Impact of Ethical Compliance Practices Jim Bender Bramo Coonan (43)	Homologation tricks and tips Thomas L Killam (62)	Codes and Standards for Stationary Energy Storage Installations NFPA 855, UL 9540, and UL 9540A Michael B Becker (17)
11:10 AM					
11:20 AM					
11:30 AM					
11:40 AM					
11:50 AM	Transition/Networking				
12:00 PM	Lunch, Exhibits and Networking				
12:10 PM					
12:20 PM					
12:30 PM					
12:40 PM					
12:50 PM					
1:00 PM					
1:10 PM					
1:20 PM					
1:30 PM	Open	Recognized Components and Ethical Compliance Obligations - Understanding and Fortifying Conditions of Acceptability Jim Bender (29)	Global Impact of Adding Wireless Technology to Products Theresa Glenn (16)		Demystifying Batteries From Cell to End Product Rich Byczek (26)
1:40 PM					
1:50 PM					
2:00 PM	Open	Why Influence Global Hazardous Standards? Scott Kiddle (7)			
2:10 PM					
2:20 PM					
2:30 PM	Open	On Product Warnings: ANSI Z39.5 and ISO 3864-2 Eris Earley (8)			
2:40 PM					
2:50 PM					
3:00 PM					
3:10 PM					
3:20 PM					
3:30 PM	Afternoon Break, Exhibits and Networking				
3:40 PM					
3:50 PM					
4:00 PM	Open	Regulations and Concerns for Wearable devices - Understanding on the possible safety and performance issues Famela Gwynn (52)			
4:10 PM					
4:20 PM	Open	Medical Device IEC 60601-1 compliance Liam Tam (58)	Improving Safety in Europe - Detecting Counterfeit Certificates From PF2 Marked A Test-Mining Approach Franz Wlecek (30)		New FCC RF Exposure Compliance Rules Vina Keral (21)
4:30 PM					
4:40 PM					
4:50 PM					
5:00 PM	Open	Product Safety Standards and Integration of sensors and Therapies Todd R Konieczny (60)	Farmer's Analysis of Trucking and Equipment Accidents and Failures Patrick D Hoedinger (64)		5G Wireless Technology and Developments Tom Tidwell (43)
5:10 PM					
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6:00 PM	Tuesday Reception				
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7:00 PM					
7:10 PM					
7:20 PM					

Time	Wednesday Sept 21, 22 Great Room V,VI,VII,VIII	Tuesday Shuttles West I&II	Wednesday Great Room I,II,III	Wednesday Great Room IV	Wednesday Shuttles East I&II
8:00 AM					Speaker Breakfast Room: Shuttles East I&II
8:10 AM					
8:20 AM					
8:30 AM	Continental Breakfast and Networking				
8:40 AM					
8:50 AM					
9:00 AM	Opening Plenary, Exhibits and Networking				
9:10 AM	Keynote - Day 2: UVC and Copper in Disinfection - The Good, the Bad and the Ugly Steve Reinbeck (22)				
9:20 AM					
9:30 AM					
9:40 AM					
9:50 AM	Transition/Networking				
10:00 AM	Open	Origins and Basics of Electrical Fire and Shock Protection Mike Sherman (38)	Global Conformity Assessment of Equipment for Hazardous (Classified) Locations Bill Fiske (32)	False or incorrect markings and test reports of IEC parts Stefan Lorenz (99)	Taking a UVC disinfection product through regulatory compliance Steve Reinbeck (23)
10:10 AM					
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10:30 AM					
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11:00 AM					
11:10 AM					
11:20 AM	Awards Ceremony, Coffee Break and Networking				
11:30 AM					
11:40 AM					
11:50 AM					
12:00 PM	Lunch, Exhibits and Networking				
12:10 PM					
12:20 PM					
12:30 PM					
12:40 PM					
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1:00 PM					
1:10 PM					
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1:30 PM	Open	The importance of understanding critical differences between recognized components and tested products Maria N Martinez (42)	Why Influence Global Hazardous Standards? Scott Kiddle (7)	Circular Economy and sustainability - upcoming legal challenges for Product Compliance on the European market Susanne Wende (71)	The role of technology in the management of Product Regulatory Compliance Cyril McSwain (63)
1:40 PM					
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2:10 PM					
2:20 PM					
2:30 PM	Open	Hydrogen Technologies for Refueling Station Facilities Bob Dearham (55)	Responding to Injury Reports - Confronting Regulatory and Legal Risk Ted Dorekamp (67)	Drone Product Safety Standards and Improvements for Secure Drone Operations and Management Jong-Moon Chung (14)	
2:40 PM					
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3:00 PM					
3:10 PM					
3:20 PM					
3:30 PM	Afternoon Break, Exhibits and Networking				
3:40 PM					
3:50 PM					
4:00 PM	Open	Component Interchangeability for Compliance - Collaborations, Challenges and Improvements Chantan Trivedi (40)	Designing Industrial Control Panels for Use in Hazardous (Classified) Locations Aaron Roberts (5)	Product Safety Compliance - current legal developments in Europe Arun Kapoor (66)	XR Product Safety Standards and Improvements for Secure Metaverse Operations and Management Jong-Moon Chung (15)
4:10 PM					
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5:00 PM	Open	Risk Assessment Basics for EMC, EUT and RED Directives Patricia Knudsen (9)	HazLoc Equipment Manufacturers Audit Challenges, OSHA NRTL, Factory Surveillance (29 CFR 1910.71) vs. IECEx/ATEX Quality System (ISO IEC 80079-34) Onasis Greene (56)	Open Panel- Ted, and Arun	Flame Detection Technology Overview & Certification Requirement Chaitanya Katarke (41)
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6:00 PM					

Time	Thursday Sept 22, 22 Great Room V,VI,VII,VIII	Thursday Shuttles West 1	Thursday Shuttles West 2	Thursday Shuttles East 1	Thursday Shuttles East II
8:00 AM					Speaker Breakfast Room: Shuttles East I
8:10 AM					
8:20 AM					
8:30 AM					
8:40 AM					
8:50 AM					
9:00 AM	Transition/Networking				
9:10 AM	Open	Regulatory Jeopardy (part 1 of 2) Regan Arritt (4)	US Breaking the 100W Barrier William Susiene (46)	Mexico Regulatory Telecom and Safety Updates Elizabeth Perrier (24)	Beyond the Basics, save the trauma for when it really counts Lars Mellanders (49)
9:20 AM					
9:30 AM					
9:40 AM					
9:50 AM	Transition/Networking				
10:00 AM	Open	Regulatory Jeopardy (part 2 of 2) Regan Arritt (6)	Outsourcing Liquid Cooling Revolution William Susiene (47)	Certification Documentation Management: Critical Must Have for Success! Bryanne P Coe (31)	An update of the very latest for Global Market Access Lars Mellanders (51)
10:10 AM					
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11:00 AM					
11:10 AM	Open	Cybersecurity: Definition, Importance and Scope within Product Regulatory Compliance Anoop Tewari (61)	Calibrating HV Systems Safety Glen W. Broderick (57)	RoHS directive - Quo vadis? Eva S. Hink-Lambke (16)	Reduced-Order Model/Reduced-Order Modeling of Penner: Bioheat Equation for Thermal Dose Analysis/dosing of Penner's Bioheat Equation for Thermal Dose Analysis (72)
11:20 AM					
11:30 AM					
11:40 AM					
11:50 AM	Transition/Networking				
12:00 PM	Lunch and Networking				
12:10 PM					
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1:30 PM	Open	Cyber Security for IoT, are you ready for market access to EU after August 1st, 2024? Lars Mellanders (48)	Environmental Regulations, Sustainability & Circular Economy James Walsh	Organizing and managing compliance data Tom Tidwell (27)	
1:40 PM					
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2:30 PM	Open	Cyber Security for Radio Equipment in the EU and Beyond Mark Briggs (13)	UKCA Compliance for the UK Market Monrad Morsen (73)	China GB/T 9154.1 CCC Standard Update Thomas K. Ha (17)	
2:40 PM					
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3:30 PM					
3:40 PM	Open	An Introduction to Information Security Management System (ISMS) ISO 27001 Mark Jackson (68)	India Mandatory Testing & Certification of Telecommunication Equipment (IMTCE) Monrad Morsen and Grant Schindlbauer (36)	An Overview of the Latin American Regulatory Landscape Tom Tidwell (28)	
3:50 PM					
4:00 PM	Transition/Networking				
4:10 PM					
4:20 PM					
4:30 PM	Closing Session, Feedback, Prize Raffle and Wrap-Up				
4:40 PM					
4:50 PM					
5:00 PM					