

MONDAY				TUESDAY		
TIME	Austin	La Frontera I	La Frontera V	Austin	La Frontera I	La Frontera V
8:00-9:00	"Safety Type-Tests for Component Power Supplies & Component Transformers" <i>Brian O'Connell</i>	Standards - Trash, Tool or Treasure? <i>Bob Griffin</i>	Medical- "Medical Device Directive" <i>Dan Modí</i>	"Failure Analysis Methodology for Battery Powered Product Incidents" <i>Jan Swart, Daren Slee, Xiaoyun Hu</i>	"Obligatory certification of electrical products in Argentina: 10 years later" <i>Sylvia Diaz Monnier</i>	iNARTE Workshop Overview
9:00-10:00	Keynote – Dr. June Andersen, IBM Corp <i>La Frontera III &amp; IV</i>			"Available USB and AA Battery Power" <i>Ken Budoff</i>	"Designing to the Code" <i>Ted Eckert</i>	Workshop - EMC for Functional Safety <i>Keith Armstrong</i>
10:00-10:30	Morning Break			Morning Break		
10:30-11:30	"Inventing Safety (Safeguards)" <i>Ivan VanDeWege</i>	"Where did it come from?" <i>Don Mader</i>	Medical - "Differences between 2nd and 3rd edition of IEC 60601-1" <i>Grant Schmidbauer</i>	"Design Criteria for Solid Insulation" <i>Lal Bahra</i>	"Safety pre-testing simplifies NEBS compliance" <i>Dave Lorusso (2)</i>	Workshop - EMC for Functional Safety <i>Keith Armstrong</i>
11:30-1:00	Lunch			Lunch		
1:00-2:00	"Conductive Contamination, Measuring the Leakage Resistance In Situ." <i>Nosh Medora</i>	"The Product Safety Approval Process- A Guide for Smoother Certification" <i>Regan Arndt</i>	Medical - "Essential performance as derived from Risk Management" <i>Steve McRoberts</i>	"Circuit Protection Devices – Selection, Applications & Case Studies" <i>Ashish Arora</i>	"ANSI Laser Safety" <i>Mark Frankfurth</i>	Workshop - EMC for Functional Safety <i>Keith Armstrong</i>
2:00-3:00	"Effect of high frequency on Insulation Coordination" <i>Lal Bahra</i>	"IECEE CB Scheme: Taking Conformity Assessment Further" <i>Pierre de Ruvo (1)</i>	Medical - "Wireless for Medical Devices" <i>Tom Tidwell</i>	"Global Mains Powering of Information Technology Equipment" <i>Don Gies</i>	"Halogen Free Electronics – An Overview" <i>Randall Flinders</i>	Workshop - EMC for Functional Safety <i>Keith Armstrong</i>
3:00-3:30	Afternoon Break			Afternoon Break		
3:30-4:30	"Physical body parameter calculations based upon electrical measurement" <i>Pete Perkins</i>	"The NEW New Approach to technical harmonisation in Europe" <i>Peter Kelleher</i>	Medical - "Designing for EMC with Safety Limitations from IEC 60601-1-x" <i>Mike Cantwell</i>	"IEC 62368, A Revolution in Standards Development" <i>Richard Pescatore</i>	"Europe's REACH Regulation – Busting the 1 Tonne Myth, with a Focus on Articles" <i>Lauren Crane</i>	Workshop - EMC for Functional Safety <i>Keith Armstrong</i>
4:30-5:30	"Grounding of AC Elec. Systems and Atypical Electrocutation Case Study". <i>N. Medora, Alexander Kusko</i>	"Foreseeable misuse" (Repeat of 2007 Presentation) <i>Rich Nute</i>	Medical - "Differences between 601 and 950; Implementation Status of 3rd edition" <i>Grant Schmidbauer</i>	ROUNDTABLE DISCUSSION - Implementation of IEC62368	"REACH and Supply Chain" <i>Ruud Overbeek</i>	Workshop - EMC for Functional Safety <i>Keith Armstrong</i>

WEDNESDAY			
TIME	Austin	La Frontera I	La Frontera V
8:00-9:00	"Optical Communication Systems: Optical Amplifiers and Potential Exposure to Radiant Energy" <i>Anne Venetta Richard</i>	"Propagating Combustion Faults on Printed Wiring Boards" <i>Gary Tornquist</i>	Software - Implications to EMC and System Validation of Medical Devices" <i>Anura Fernando</i>
9:00-10:00	"De-mystifying Requirements – Differences between Safeness, Standards and Regulation" <i>Bob Griffin</i>	"Don't Get Burned by Plastics" <i>Bill Bisenius (3)</i>	Open
10:00-10:30	Morning Break		
10:30-11:30	"Heretical Views of Product Safety" <i>Rich Nute</i>	"Candle Flame Requirements & its impact on ITE" <i>Leszek Langiewicz</i>	Open

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| <p>(1) Presented by Rich Pescatore</p> <p>(2) Presented by Thanh Nguyen</p> <p>(3) Presented by Greg Kervill</p> |
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