MORNING	MEASUREMENT BASICS	BIOMEDICAL MEASUREMENTS	MEASUREMENT SYSTEMS	MEASUREMENT TOPICS
Registration (7:30-8:30 am)	BASICS	MEASUREMENTS	3731EM3	TOPICS
Session 1 (8:30-10:00 am)	Measurement Fundamentals Alessandro Ferrero Milan Polytechnic, Italy	MRI Conditional Safe Active Implantable Medical Device Yingbo Li Greg Carpenter Boston Scientific, USA	Toward Smart, Secure and Resilient Power and Energy Infrastructures Massood Amin University of Minnesota, USA	Early Stage Invention Essentials Franklin Bost Virginia Commonwealth University, USA
BREAK (10:00-10:30 am)			•	
Session 2 (10:30-Noon)	Theory of Evidence Simona Salicone Milan Polytechnic, Italy	Demystifying RF Measurements Nachiket Kharalkar Kalyanramu Vemishetty National Instruments, USA		Climate Science I&M John P. Abraham University of Saint Thomas, USA
LUNCH (Noon-1:30 pm)				
AFTERNOON	MAGNETIC MEASUREMENTS	NON-LINEAR RF MEASUREMENTS	LARGE SYSTEM MEASUREMENTS	MEASUREMENT TOPICS
Session 3 (1:30-3:00 pm)	Magnetic Measurements Ron Goldfarb NIST, Boulder CO	Nonlinear RF Measurements I Wendy Van Moer Vrije Universiteit Brussel, Belgium	Test System Design I Roger Montague Measurement Engineering, USA	Forensic Metrology Veronica Scotti Milan Polytechnic, Italy
BREAK (3:00-3:30 pm)				
Session 4 (3:30-5:00 pm)	Thin-film magnetic device characterization in a production environment Joe Davies NV Corporation, USA	Nonlinear RF Measurements II Niclas Björsell Vrije Universiteit Brussel, Belgium	Test System Design II Roger Montague Measurement Engineering, USA	Discrete Polynomial Methods and their Application to Measurement Systems Paul O'Leary University of Leoben, Austria

Reception - Meet the Tutorial Presenters 5:00 – 6:00 pm – Winter Garden