

## Tutorials

Date	Time	Session #	Room	Organizer & Chair	Session	Speaker
May 16, 2011 (Mon)	10:00 ~ 17:30 (6 Hrs.)	Tutorial Tu-Mo1	Ballroom 2	Prof. Seungyoung Ahn (KAIST)	Wireless Power Transfer and Electromagnetic Compatibility	Prof. Hiroshi Hirayama (Nagoya Institute of Tech.)
						Dr. Young Jin Park (KERI)
						Prof. Yoon-Myoung Gimm (Dankook Univ.)
						Prof. Seong-Jeub Jeon (Pukyong Univ.)
						Dr. Yoon-Sang Kook (Hanrim Postech)
	Tutorial Tu-Mo2	Ballroom 3	Dr. Kefeng Liu (ETS-Lindgren) / Dr. Janet O'Neil (ETS-Lindgren)	Introduction to Automotive EMC Testing	Prof. Todd H. Hubing (Clemson Univ.)	
					Gary Skibinski (Rockwell Automation)	
					Dr. Kefeng Liu (ETS-Lindgren)	
					Dr. Jaekon Shin (KATRI)	
	Tutorial Tu-Mo3	Ballroom 4	Dr. Alexandre Boyer (LAAS-INSA de Toulouse) / Dr. Sonia Ben Dhia (LAAS-INSA de Toulouse)	Initiation to the modeling and simulation of susceptibility of integrated circuits to electromagnetic interferences	Dr. Alexandre Boyer (LAAS-INSA de Toulouse)	
Dr. Sonia Ben Dhia (LAAS-INSA de Toulouse)						
Tutorial Tu-Mo4	Biyang Room	Zhong Chen (ETS-Lindgren) / Janet O'Neil (ETS-Lindgren)	Practical Radiated Measurements using Antennas and Field Probes - Fundamental and Advanced Topics	Dr. John Norgard (NASA)		
				Dr. Zhong Chen (ETS-Lindgren)		
				Kefeng Liu (ETS-Lindgren)		
10:00 ~ 14:00 (3 Hrs.)	Tutorial Tu-Mo5	Chuja Room	Prof. Wen-Yan Yin (Zhejiang Univ.)	EMP2- Electromagnetic Pulses and Electromagnetic Protection	Dr. John Norgard (NASA)	
					Prof. Wen-Yan Yin (Zhejiang Univ.)	

Date	Time	Session #	Room	Organizer & Chair	Session	Speaker	
May 19, 2011 (Thu)	09:00 ~ 17:30 (7 Hrs.)	Tutorial Tu-Th1	Ara Hall	Mr. Mark Montrose (Montrose Compliance Services)	Introduction to Printed Circuit Board Design, Specification, Manufacturing and Construction	Mr. Mark Montrose (Montrose Compliance Services)	
				Mr. Mark Montrose (Montrose Compliance Services) / Mr. Edward Nakauchi (G & M Compliance)	Printed Circuit Board and System Design for Technology of the Future	Mr. Mark Montrose (Montrose Compliance Services)	
				Mr. Edward Nakauchi (G & M Compliance)			
	09:00 ~ 12:00 (3 Hrs.)	Tutorial Tu-Th2	Ora Hall	Prof. Sungtek Kahng (Incheon Univ.)	Mr. Mark Montrose (Montrose Compliance Services)	Decoupling, Bypassing and Embedded Capacitance for Enhanced PCB Performance	Mr. Mark Montrose (Montrose Compliance Services)
					Metamaterials, Periodic Structures and EBG in EMC/Antenna/RF Designs Part1		Prof. Sungtek Kahng (Incheon Univ.)
				Metamaterials, Periodic Structures and EBG in EMC/Antenna/RF Designs Part 2		Dr. Jeongho Ju (ETRI)	