

**Poster Session**

**Poster Session I (@ Convention Lobby 2F)**

Date & Time	Chair	Assignment	Paper	First Name	Last Name	Affiliation	Title	Nationality
May 17, 2011 (Tue) (17:30 ~ 18:30)	Prof. Hiroshi Inoue (Akita Univ.)  Prof. Jun So Pak (KAIST)	Poster I-1	47	Jing Ting	Chen	Feng-Chia Univ.	Radiated EMI analysis for CMOS Camera module with TEM Cell and Far-field testing	Taiwan
		Poster I-2	51	Min-Feng	Chen	Feng-Chia Univ.	Design and characteristic analysis of TEM Cell for IC and module EMC testing	Taiwan
		Poster I-3	72	Alfred	Kik	Tokyo Institute of Technology	Material Measurement by the Waveguide-Penetration Method Calibrated using a Minimum Number of Reference Materials	Japan
		Poster I-4	53	Chung-Shun	Chang	Feng-Chia Univ.	Design of High Sensitivity Near-Field Probe and Application on IC EMI Detection	Taiwan
		Poster I-5	172	Byoung jin	Lim	Yeungnam Univ.	Non-destructive Slot Splitting Methods for Reducing Penetration Electromagnetic Fields	Korea
		Poster I-6	55	Ming-Cheng	Chang	Feng-Chia Univ.	Influence Analysis of LCD Modules Noise on Performance of 802.11b	Taiwan
		Poster I-7	65	Juan	Du	School of Electrical and Electronic Engineering	Lumped Parameter Modeling of Transformer windings under VFTO	China
		Poster I-8	80	Hongmin	Lee	Kyonggi Univ.	Design of Miniaturized Thin Metamaterial Absorber for 2GHz Frequency Band	Korea
		Poster I-9	99	Li	Zhang	Shandong Univ.	Analysis on Electric Field Distribution of $\pm 1000\text{kV}$ DC Wall Bushing during Polarity Reversal	China
		Poster I-10	128	Emmanuel	Abundis	research assistant	Analysis and Proposal of a Protocol to measure the Levels of Radiation Emitted by Cell Phone Base Stations	Mexico
		Poster I-11	216	Bo	Pu	Sungkyunkwan Univ.	Modeling of FBGA Package for High Performance Digital System	Korea
		Poster I-12	43	Dongshik	Shin	LG Electronics	Implementation of LTCC-MCM to reduce PDP EMI	Korea
		Poster I-13	184	Taeheon	Jang	KTL	Measurement and analysis of the radiated disturbance level from the plasma TV below 30 MHz	Korea
		Poster I-14	129	John	Norgard	NASA/JSC	International Space Station Low Impact Docking System Plasma Contact Potentials	United States

**Poster Session II (@ Convention Lobby 2F)**

Date & Time	Chair	Assignment	Paper	First Name	Last Name	Affiliation	Title	Nationality
May 18, 2011 (Wed) (13:00 ~ 14:00)	Prof. Wen Yan Yin (Zhejiang Univ.)  Dr. Jun Gyu Yang (RRA)	Poster II-1	29	Bo	Dong	North China Electric Power Univ.	Complex Domain Analysis Method Based on EM Waving for Transmission Line Transient Faults	China
		Poster II-2	122	Wei	Shi	Shandong Univ.	The Effect of Conductor Parameters on the Lightning Protection Performance of $\pm 800\text{kV}$ UHVDC Transmission Line	China
		Poster II-3	106	Soonyong	Lee	Hanyang Univ.	Evaluation of EMI for BOP(Balance of Plant) of Fuel Cell Electric Vehicle(FCEV)	Korea
		Poster II-4	182	MinHee	Nam	Chungnam National Univ.	Automotive Harness Length Effects on Conducted Emission	Korea
		Poster II-5	206	Seungyoung	Ahn	KAIST	Standard Electromagnetic Interference (EMI) Measurement for Hybrid and Electrical Vehicles	Korea
		Poster II-6	107	Dong-geun	Choi	RRA	An observation of hand effects on measurement of RF strength in the HAC evaluation of the mobile phones	Korea
		Poster II-7	116	Sung-Sik	Kong	Radio Research Agency	Comparison of Specific Absorption Rate from UHF RFID Reader Antenna in Various Homogeneous Phantom Models	Korea
		Poster II-8	192	Hye Sun	Kim	Ajou Univ. School of Medicine	Influence of Whole Body Exposure of 914 MHz RFID on Secretary Function of Thyroid System	Korea
		Poster II-9	173	Jang Yeol	Kim	Chunbuk National Univ.	Band-notched Broadband Monopole Antenna using Complementary Split Ring Resonator	Korea
		Poster II-10	174	Joo-Hun	Yang	Chungbuk National Univ.	Design of Internal Multiband Monopole Antenna by using 3D Structure	Korea
		Poster II-11	190	Masato	Kanazawa	Shibaura Institute of Technology	Impact of PDN Impedance Peak on Signal Integrity of DDR3 System	Japan
		Poster II-12	195	Koji	Sakuma	Shibaura Institute of Technology	Chip-Package-Board Modelling for LCD Driver IC	Japan
		Poster II-13	177	Jong Hwa	Kwon	ETRI	Partial EBG Structures for Mitigating Noise Coupling through Cutout in Multilayer PCB Structures	Korea
		Poster II-14	178	Bong-sik	Kang	Hanyang Univ.	Study on EM Simulation and Certification Tests for PCB of Digital Electronics Devices	Korea