

APSPT-8 2013 Oral Award Presentation List

Presenting No.	Presenting First Name	Presenting Last Name	Session Topic	Session Date	Session Time	Session Venue	Title of Abstract
OA-01	Cho-Fan	Hsieh	Oral Award Competition I	20-Dec-13	14:00-16:00	Conference Room (1)	Using low energy hydrogen plasma cleaning process to promote interface quality in Si _{0.5} Ge _{0.5} /Si and survey it with positron annihilation spectroscopy
OA-02	Hsiang-Feng	Yen	Oral Award Competition I	20-Dec-13	14:00-16:00	Conference Room (1)	Microwave Plasma Enhanced Chemical Vapor Deposition of Nanostructured Carbon Materials Applied as Electrodes for Ultracapacitors
OA-03	Jun-Chieh	Wang	Oral Award Competition I	20-Dec-13	14:00-16:00	Conference Room (1)	The Charging of Photoconductors in Print Engines by Microplasmas
OA-04	Thi-Minh-Phuong	Tran	Oral Award Competition I	20-Dec-13	14:00-16:00	Conference Room (1)	Study of the Collection Efficiency of Multipoint-to-Plane Electrostatic Precipitators
OA-05	Nozomi	Takeuchi	Oral Award Competition I	20-Dec-13	14:00-16:00	Conference Room (1)	Numerical Simulation of Decomposition of Acetic Acid in Water by Argon Pulsed Plasma
OA-06	Meng-Hua	Hu	Oral Award Competition I	20-Dec-13	14:00-16:00	Conference Room (1)	Parallel Two-dimensional Hybrid Simulation of Gas flow and Gas Discharge using the Ghost-Cell Immersed Boundary Method
OA-07	Hsin-Liang	Chen	Oral Award Competition I	20-Dec-13	14:00-16:00	Conference Room (1)	Improvement of Discharge Uniformity of Large-Area VHF Plasma Source by Launching Two Specific Standing Waves Simultaneously
OA-08	Berhanu Tulu	KaCha	Oral Award Competition I	20-Dec-13	14:00-16:00	Conference Room (1)	Nonvolatile Resistive Switching Memory Based on Thin Film Metallic Glass Oxide
OA-09	Yi-Wei	Yang	Oral Award Competition II	21-Dec-13	11:00-12:00	Conference Room (1)	One-step Atmospheric Pressure Plasma Synthesized Polyethylene Embedded with Tunable Amount of Lysozyme
OA-10	Yao-Jhen	Yang	Oral Award Competition II	21-Dec-13	11:00-12:00	Conference Room (1)	A Flexible Paper-Based Microdischarge Array Device for Maskless Patterning on Nonflat Surfaces
OA-11	Minh-Hien	Ngo	Oral Award Competition II	21-Dec-13	11:00-12:00	Conference Room (1)	Non-thermal micro-plasma exposure for healing burn wound on mice