

AWARDS-2012

23rd INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION (ITEX)

NO.	RESEARCHERS	PROJECT TITLE	AWARDS
1	Dr Fathima Shahitha, Prof Dr Mashitah Mohd Yusoff, Dr Chong Kwok Feng	Metal Nanofibers with Unmatched Surface Area for Electronic Applications	Gold
2	Prof Dr Jose Rajan, Prof Dr Mashitah Mohd Yusoff, Azhar Fakaruddin, Saifful Kamaluddin Muzakir	Highly Efficient Dye-Sensitized Solar Cells by Band Structure Engineering	Silver
3	Prof Dr Jose Rajan, Izan Izwan Misnon, Radhiyah Abd Aziz, Nurul Khairiyah Mohd Zain	Nanostructured Metal Oxide Flowers and Wires for Advanced Electronics and Renewable Energy	Silver
4	Saifful Kamaruddin bin Muzakir @ Lokman, Prof Dr Mashitah Mohd Yusoff, Prof Dr Jose Rajan, Azhar Fakharuddin, Mazni Mustafa	Flexible & Lightweight Third Generation Solar Cell	Silver
5	Assoc. Prof Dr Md Luftor Rahman, Mohd Fazli bin Abd Malek, Siti Maznah binti Kabeb, Prof Dr Mashitah Mohd Yusoff	Chelating Polymers for Heavy Metal Removal from Industrial Wastewaters	Silver
6	Prof Dr Mohd Ridzuan Bin Nordin, Tg Mahizatul Azwa Tg Kamaruddin, Liew Kong Yong	Synthesis of PEEK-Alumina Nanofiber Composite	Bronze
7	Assoc. Prof Dr Jinan Basheer Ahmed, Assoc. Prof Dr Ismaeel Jassim, Assoc Prof Dr Ibrahim Odeh	Nanocrystalline Alnico-5 Alloy for Advance Material Applications	Bronze
8	Siti Roslindar binti Yaziz, Mohd Rashid bin Hamid, Nur Riza binti Mohd Suradi, Fazli bin Dris, Mokhtar Bin Abdullah, Zulkhibri Ismail @ Mustofa, Zainol bin Mustafa (UKM)	Structural Equation Modeling (SEM) on Value-Based Performance Excellence Model For Higher Education Institutions (HEIS) Using Maximum Likelihood (ML) and Partial Least Squares (PLS) Estimation Technique	Bronze

BIO MALAYSIA 2012

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1	Dr Fathima Shahitha, Prof Dr Mashitah Mohd Yusoff, Farah Hanani binti Zulkifli, Sugandha Chahal	Scaffolds form Chemically Modified Cellulose Nanofibers For Bone Tissue Engineering	Bronze