

International Invention, Innovation and Technology Exhibition (itex) 09

15th - 17th May 2009

Kuala Lumpur Convention Centre

No	Name	Kulliyah/ Department	Title of Invention / Innovation	Category	Award
1	Dr. Iis Sopyan	Kull of Engineering	Magnesium containing calcium phosphate microcarrier for high density cell culture	Biotechnology, Health & Fitness	Gold
2	Mohammad Khalid	Kull of Engineering	Effect of Carbon Nanotubes and Radiation Dosage on Mechanical Properties of Natural Rubber (SMR)	Materials	Gold
3	Rashmi G. Walvekar	Kull of Engineering	Stability and Thermal Conductivity Enhancement of CNT Nano Fluids Using Gum Arabic	Materials	Gold
4	Dr. Md. Raisuddin Khan	Kull of Engineering	Snake Robot for Narrow Space Application	Industrial Equipment	Gold
5	Dr Mohiuddin Ahmed	KICT	Open Source VoIP Solution for SME	Telecommunications	Silver
6	Dr Mohiuddin Ahmed	KICT	A Frame Work for Data Protection using XML Envelope	Office Products	Silver
7	Dr. Mohd Fauzan Noordin	KICT	Semantic-Based Multilingual Search and Retrieval System	Educational Items	Silver
8	Dr. Roslina Othman	KICT	Thematic-Arranged and Kalimah-Based Thesaurus for Quranic Texts	Educational Items	Silver
9	Dr. Teddy Mantoro	KICT	i-LukBA: Indoor User Location in IIUM Buildings	Office Products	Silver
10	Dr. Parveen Jamal	Kull of Engineering	Potential Diabetic Inhibitor from Malaysian Medicinal Plants	Biotechnology, Health & Fitness	Silver
11	Dr. Zahangir Alam	Kull of Engineering	Low cost non-food starch for Glucoamylase production	Industrial Chemicals	Silver
12	Aibinu Abiodun Musa	Kull of Engineering	Development of Hand Held Equipment for Automatic Diagnosis of Diabetic Retinopathy	Biotechnology, Health & Fitness	Silver
13	Hana Yazmeen Hapiz	KAED	Miou! Asylum of Satisfaction for Feline	Industrial Design	Silver
14	Syaidatul Illyna Binti Ishak	KAED	Eve- Sanitary Napkin Disposal Unit	Industrial Design	Silver
15	Ahmad 'Adlan B. Mohamed Khalidi	KAED	Harakah – Personal Mobility for Hajj	Industrial Design	Silver
16	Siti Sarah Mohd Fathillah	KAED	O-Smart (A Physically Challenged Personal Ride)	Industrial Design	Silver
17	Dr. Roslina Othman	KICT	Islamic Finance: A Co-Citation Analysis	Educational Items	Bronze
18	Dr. Iis Sopyan	Kull of Engineering	Protein Foaming-Consolidation Method: A novel technique to	Materials	Bronze
19	Dr. Parveen Jamal	Kull of Engineering	A New Device for Measuring Thermal Diffusivity Of Food Substances	Industrial Equipment	Bronze
20	Huda Alhana Ali	KAED	Extrix – The High-Speed Rescuer	Industrial Design	Bronze
21	Muhammad Zulhimi Bin Zainol	KAED	Swifter	Industrial Design	Bronze
22	Mohd Hasiff Bin Bastiar	KAED	Charge up (Women Personal Protector)	Industrial Design	Bronze