

**List of Secured External Fundings
(for the month of August 2010)**

No	Project	Faculty	Funding agency	Project leader	Category
1	Performance Optimization of Video Coding Process on Multi-Core Architecture	Faculty of Engineering (FOE)	INTEL	Mr. Lam Hai Shuan	Renewal
2	Development of A Novel Algorithm for Digital Busbar Protection	Faculty of Engineering (FOE)	MOHE (FRGS)	Prof. Dr. Krishanthavar Ramar	New
3	An Investigation of Properties of Light Absorbing Zinc Oxide Nanostructures	Faculty of Engineering (FOE)	MOHE (FRGS)	Dr. Chan Kah Yoong	New
4	Design and Optimization of Channel Estimation Algorithms for 4G Wireless Systems	Faculty of Engineering and Technology (FET)	MOHE (FRGS)	Dr. Lim Heng Siong	New
5	Experimental Analysis of Convection Heat Transfer From Discrete Heat Sources In An Inclined Rectangular Channel	Faculty of Engineering and Technology (FET)	MOHE (FRGS)	Mr. Lim Boon Kian	New
6	Development of Modified Pendulum Driven Kolsky Bar for High Speed Tensile and Shear Test on Ball Grid Array Solder Joint Characterization	Faculty of Engineering and Technology (FET)	MOHE (FRGS)	Dr. Kok Chee Kuang	New
7	Development of the Behavioral Bias Scale: Bridging the Theory-Practise Gap in Behavioral Finance	Faculty of Management (FOM)	MOHE (FRGS)	Dr. Tan Siow Hooi	New
8	The Acceptance and Effectiveness of Telecommuting (Work From Home) In Malaysia	Faculty of Management (FOM)	MOHE (FRGS)	Mr. Teh Boon Heng	New