

MMU External Grant January 2015

BIL.	GRANT PROVIDER	KETUA PROJEK	FACULTY	PROJECT MEMBER	TAJUK PROJEK	KLUSTER	SUB KLUSTER	LULUS (RM)
1	MOHE	Samini A/P Subramaniam	Faculty of Computing and Informatics (FCI)	1. Haw Su Cheng 2. Soon Lay Ki	Pruning And Federation Techniques To Expedite Distributed Xml Query Processing	Information and Communication Technology	Software and Information System	35,000.00
2	MOHE	Lee Chin Poo	Faculty of Information Science and Technology (FIST)	1. Tan Shing Chiang 2. Lim Kian Ming 3. Alan Tan Wee Chiat 4. Tee Connie	Automated Markerless Analysis Of Human Gait Motion For Security Surveillance	Information and Communication Technology	Software and Information System	66,000.00
3	MOHE	Assoc. Prof. Dr. Tan Shing Chiang	Faculty of Information Science and Technology (FIST)	1. Ong Chia Sui	An Evolving Genotyping Model Based On Multilocus Variable Number Tandem Repeat Analysis For Mycobacterium Tuberculosis	Information and Communication Technology	Soft Computing	75,200.00
4	MOHE	Ng Chong Han	Faculty of Information Science and Technology (FIST)	1. Anang Hudaya Bin Muhamad Amin 2. Ali Afzalian Mand 3. Kalaiarasi Sonai Muthu 4. Mohammed Rajihuzzaman 5. Henry Lee Seldon	Computer-Aided Drug Identification Of Potential Inhibitors Of Beta-Secretase (BACE-1) In Alzheimer'S Disease From Natural Compound Database	Applied Science	Biology	135,200.00
5	MOHE	Lew Sook Ling	Faculty of Information Science and Technology (FIST)	1. YUEN YEE YEN 2. Dr. Tan Choo Kim 3. Cheah Wooi Ping 4. Noraini Binti Idris (Universiti Pendidikan Sultan Idris)	IT Capability Framework For Improving Performance Of Teaching And Learning Mathematics	Arts and Applied Arts	Education	75,916.00
6	MOHE	Ramaiyer Subramanian	Faculty Of Business (FOB)	1. Jayalakshmy (University Of Nottingham in Malaysia) 2. Samuel Jebaraj Benjamin 3. Lim Kwee Pheng	The Cognitive Dissonance Impact Of Gst Implemntation Using Trangulation Method	Social Sciences	Business and Management	90,000.00
7	MOHE	Chuah Teong Chee	Faculty Of Engineering (FOE)	1. Ku Chui Choon Ivan 2. Yin Hoe Ng	Radio Resource Management Techniques For Heterogeneous LTE/LTE-A Networks	Information and Communication Technology	Soft Computing	98,200.00
8	MOHE	Hezerul Abdul Karim	Faculty Of Engineering (FOE)	1. Aduwati Sali (Universiti Putra Malaysia) 2. Sarina Binti Mansor 3. Aos.A.Z.Ansaef (Universiti Pendidikan Sultan Idris)	Investigation To Increase The Reliability Of Skin Detector Using Color For Images From Real Time Camera	Information and Communication Technology	Multimedia	40,800.00

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9	MOHE	Dr. Noramiza Binti Hashim	Faculty of Computing and Informatics (FCI)	1. Junaidi Bin Abdullah 2. Wan Noorshahida Binti Mohd Isa 3. Shahbe Binti Mat Desa 4. Aziah Ali	Classification Of Electroencephalography Signals For Imagined Speech	Information and Communication Technology	Information Technology	62,000.00
10	MOHE	Prof. Dr. Mohd Ridzuan Mokhtar	Faculty Of Engineering (FOE)	1. zulfadzli yusoff 2. Hairul Azhar Bin Abdul Rashid 3. Tawfig Ahmad A Eltaif 4. Morten Ibsen (University of Southampton, UK)	Enabling Tunability Of Optical Phase Encoder For Wavelength Channel Hopping	Technology and Engineering	Electrical and Electronic	84,700.00
11	MOHE	Dr. Mohd Haris Lye Bin Abdullah	Faculty Of Engineering (FOE)	1. Mohammad Faizal Ahmad Fauzi 2. Tan Ching Seong 3. Sarina Binti Mansor	Non-Invasive Technique For Assessment Of Human Body Temperature Using Infrared Thermography.	Technology and Engineering	Electrical and Electronic	63,200.00
12	MOHE	Dr. Khong Wye Keen	Faculty Of Law (FOL)	1. Dr. Manique A.e. Cooray 2. Tan Shing Chiang 3. Mr. Ting Huong Yong	A Model For Generating An Optimal Open Source Software Licensing Policy At Research And Development Organisations Through A Legal Expert System	Arts and Applied Arts	Policies and Law	81,000.00
13	MOHE	Dr. Tan Nya Ling	Faculty Of Management (FOM)	1. lo may chiun (Universiti Malaysia Sarawak) 2. Chinnasamy Agamudai Nambhi Malarvizhi 3. Low Jing Hong 4. Ramayah Thurasamy (Universiti Sains Malaysia) 5. Chin Wen Cheong	Overcoming Poor Research Productivity In Malaysian Universities: A University Knowledge Sharing Protocol (UKSP)	Social Sciences	Business Management	89,400.00
14	MOHE	Dr. Soh Chin Hooi	Faculty Of Management (FOM)	1. Murali A/L Raman 2. Chew Kok Wai 3. Umamaheswari Kedharnath, Uni of Colorado, Denver USA 4. Sato Takeshi, Saga Uni Japan	A Model Of Internet Use, Addiction And Job Productivity For ICT Knowledge Workers In Malaysia	Social Sciences	Sociology	78,200.00

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15	MOHE	Dr. Seethalecthomy Thambiah	Faculty Of Management (FOM)	<ol style="list-style-type: none"> 1. Mariati Binti Norhashim 2. Md Nusrate Aziz 3. M Saravanan Muthaiyah 4. Hishamuddin Ismail 5. Prof. Lai Ming Ming 6. Jaya Kumar Krishnan 	Modeling Islamic Microfinance Participation Among Women Entrepreneurs Of Microenterprises In Malaysia.	Social Sciences	Business and Management	80,000.00
16	MOHE	Dr. Tan Booi Chen	Faculty Of Management (FOM)	<ol style="list-style-type: none"> 1. Nguyen Thi Phuong Lan 2. Yong Gun Fie 3. Hong Yong Hoe 4. Lam Woon Har 5. Nasreen Khan 	An Environmental Management System (Ems) Adoption Framework Of Restaurants In Malaysia	Social Sciences	Business and Management	80,600.00
17	MOHE	Tan Siow Kian	Faculty Of Management (FOM)	<ol style="list-style-type: none"> 1. Yeap Peik Foong 2. Chew Kok Wai 3. Tan Siow Hooi 4. Hasliza Binti Hassan 5. Choon Shay Wei 	A Framework Of Cultural And Creative Tourism Businesses In Malaysia Revised To "Enhanced Creativity Indicators In Cultural Businesses"	Social Sciences	Business and Management	63,800.00
18	MOHE	Ms. Noor Shahaliza Othman	Faculty Of Management (FOM)	<ol style="list-style-type: none"> 1. Chong Chin Wei 2. Dr. Muhammad Sabbir Rahman (Universiti Islam Antarabangsa Malaysia) 3. Dr. Sheela Devi A/P D. Sundarasan 	Modelling "Cradle To Grave" Financial Literacy And Money Management Programs For Rural Citizens In Malaysia.	Social Sciences	Business and Management	72,200.00
19	TM R&D	Prof. Dr. Raphael Phan Chung Wei	Faculty Of Engineering (FOE)		2beAware: Awareness of Adversely Subtle Situations			1,085,587.00
20	Penang ICT	Prof. Dr. Tou Teck Yong	Faculty Of Engineering (FOE)		Laser Soldering : Collaboration with Penang Industry			218,000.00
21	ASTRO	Muhamad Ayman Jamaludin	Faculty of Creative Multimedia (FCM)		ASTRO			237,500.00