

ENCOURAGING ACHIEVEMENT IN EXTERNAL GRANT PERFORMANCE

BY: ASDARINA BINTI YAHYA

Universiti Malaysia Pahang (UMP) researchers recorded an encouraging achievement in external grant performance for research works between July and December 2013. The passion and commitment shown by them in pursuing research excellence was reflected in the success of them acquiring 81 external research projects involving a sum of RM 7,547,284.22. The grants were obtained from KTP, PRGS,

FRGS, RAGS from Ministry of Education, Malaysia, Science Fund from MOSTI, COE swiftlet, MTUN COE and also from the National Professor Council.

Listed below are the recipients of grants obtained from July 2013 until Dec 2013.

1. RECIPIENTS FROM THE KNOWLEDGE TRANSFER PROGRAMME (KTP)

NO.	RESEARCHERS	FACULTY	TITLE	TYPE OF GRANT	AMOUNT
1.	Assoc.Prof. Dr. Mohd Ghani bin Awang	FT	<i>Keberkesanan Kaedah Pembelajaran Format Ghani (COPYRIGHT) dalam Meningkatkan Pencapaian Akademik Pelajar SPM</i> (The Effectiveness of Ghani (COPYRIGHT) Formatted Learning Method in Increasing the Level of Academic Achievement of SPM Students)	Knowledge Transfer Programme (KTP) - KPM	RM165,869.25
2.	Dr. Mahyuddin bin Ismail	PBMSK	<i>Program Pemindahan Ilmu dan Kepakaran Kaedah Pembuktian dan Keterangan Jenayah Sihir untuk Pengubal, Pendakwa Raya dan Penguatkuasa Undang-Undang Malaysia</i> (Programme on Transfer of Knowledge and Expertise, Methods of Proof and Testimony of Black Magic Crimes for Lawmakers, Prosecutors and Enforcers of Malaysian Law)	Knowledge Transfer Programme (KTP) - KPM	RM182,086.13
3.	Dr. Ahmad Ziad bin Sulaiman	FKKSA	Transfer of Ultrasound-Assisted Extraction (UAE) Knowledge for the Production of Value Added Products from Local Herbs of <i>Eurycoma Longifolia</i> (Tongkat Ali), <i>Labisia Pumila</i> (Kacip Fatimah) and <i>Ficus Deltoidea</i> (Mac Cotek) for Cosmeceutical and Nutraceutical Applications)	Knowledge Transfer Programme (KTP) - KPM	RM146,393.33
4.	Assoc.Prof. Dr. Zularisam bin Ab Wahid	FKASA	Green Technology Application of Membrane for Sustainable Treatment and Reclamation of Dye Coloured <i>Tenun Pahang</i> Waste Water	Knowledge Transfer Programme (KTP) - KPM	RM162,398.93
5.	Assoc. Prof. Dr. Mimi Sakinah bt Abd Munaim	FKKSA	Production and Application of High Quality Natural Dye in <i>Tenun Pahang</i> Fabric Manufacturing Industry	Knowledge Transfer Programme (KTP) - KPM	RM170,893.13
6.	Mohd Zaidi bin Sidek	FKM	<i>Inovasi Dalam Rekabentuk Peralatan dan Susunan Kerja Yang Teratur Dalam Industri Memproses Keropoklkan</i> (Innovation in Design of Machine and Systematic Work Layout in the Fish Cracker Processing Industry)	Knowledge Transfer Programme (KTP) - KPM	RM141,911.25
7.	Dr. Mohd Rusllim bin Mohamed	FKEE	<i>Program Peningkatan Pengetahuan Teknik ke Arah Mentransformasi Pengajaran dan Pembelajaran di Sekolah Rendah Islam Ibnu Abbas</i> (Programme on Technical Knowledge Improvement Towards Transforming Teaching and Learning in Sekolah Rendah Islam Ibnu Abbas)	Knowledge Transfer Programme (KTP) - KPM	RM56,465.15
8.	Dr. Wan Mohd Faizal Wan Ishak	CERRM	Underground Water Treatment System for Domestic and Agriculture Uses	Knowledge Transfer Programme (KTP) - KPM	RM153,404.55
9.	Assoc. Prof. Ir. Adnan Zulkiple	FKASA	<i>Program Perintis Untuk Pengendali-Pengendali Lalulintas Bandar Kuantan dalam Penyediaan dan Pengoperasian Sistem Pengangkutan Mampan</i> (Pilot Programme for Kuantan Town Traffic Operators in Preparing and Operating a Sustainable Transportation System)	Knowledge Transfer Programme (KTP) - KPM	RM143,910.00
10.	Assoc. Prof. Dr. Muhammad Nubli Abdul Wahab	PBMSK	<i>Kursus Pemulihan Penagihan Dadah Kaedah Biofeedback untuk Kaunselor dan Pelajar Sekolah Menengah</i> (Course on Kicking Drug Addiction Using Biofeedback Method for Secondary School Counsellors and Students)	Knowledge Transfer Programme (KTP) - KPM	RM127,822.50

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