

No.	Grant Scheme	Project Title	Project Leader	Co Researcher	Research Area	Year Received	Start Date (as per Agreement)	Duration (months)	Completion Date	Total Approved (RM)	Funding Sources	Laboratory
1	ERGS	Exploring Mathematical Enculturation in National, National Type, and National Religious Schools in Malaysia and Its Impact on Mathematics Achievement	Kamariah Abu Bakar	1) Prof. Madya Dr. Rohani Ahmad Tarmizi 2) Dr. Ahmad Fauzi Mohd Ayub 3) Prof. Madya Dr. Wan Zah Wan Ali 4) Dr. Nor'ain Mohd Tajudin	Literature and the Arts Professional	2011	1-Sep-11	24	31-Aug-13	50,000.00	Ministry of Higher Education (MOHE)	Laboratory of Ethnomathematics and Didactics
2	ERGS	Estimation of Multiple Exponential Sums Associated with Higher Degree Forms	Kamel Ariffin Mohd. Atan	1) Dr. Siti Hasana Sapar 2) Prof. Madya Dr. Mohamad Rushdan Md. Said	Pure and Applied Sciences	2011	1-Sep-11	24	31-Aug-13	65,000.00	Ministry of Higher Education (MOHE)	Laboratory of Cryptography, Analysis and Structure
3	ERGS	Solving Integral Equations by Using Wavelets Method and the Applications of Wavelets in Image Processing	Adem Kilicman	1) Aliasghar Kazemi Nasab 2) Zohreh Pashazadeh Atabakan 3) Siti Hasana binti Sapar	Pure and Applied Sciences	2011	1-Sep-11	24	31-Aug-13	66,000.00	Ministry of Higher Education (MOHE)	Laboratory of Cryptography, Analysis and Structure
4	ERGS	Robust Variable Selection Techniques in Linear Regression in The Presence of Outliers	Habshah Midi	1) Dr. Md. Sohel Rana	Pure and Applied Sciences	2012	1-Aug-12	24	1-Aug-14	68,000.00	Ministry of Higher Education (MOHE)	Laboratory of Computational Statistics & Operations Research
5	ERGS	Discrete Groups, Hyperbolic & Complex Projective Geometry and Quantum States – Novel Constructions and Applications	Hishamuddin Zainuddin	1) Prof. Dato' Dr. Hj. Kamel Ariffin Mohd. Atan 2) En. Chan Kar Tim 3) Pn. Zurita Ismail	Pure and Applied Sciences	2013	1-Jun-13	36	31-May-16	108,000.00	Ministry of Education (MOE)	Laboratory of Computational Science and Mathematical Physics
6	ERGS	On the Construction of Fuzzy Soft Topological Spaces	Adem Kilicman	1) Dr. Siti Hasana Sapar 2) Dr. Sharifah Kartini Said Husain	Pure and Applied Sciences	2013	1-Jun-13	24	1-Jun-15	70,000.00	Ministry of Education (MOE)	Laboratory of Cryptography, Analysis and Structure
7	ERGS	Secure Biometric Authentication Based on Fractal Image Coding Scheme	Mohamad Rushdan Md. Said	1) Dr. Muhammad Rezal bin Kamel Ariffin 2) Dr. Nadia Mohammed G. Al-Saidi	Pure and Applied Sciences	2013	1-Jun-13	36	31-May-16	104,000.00	Ministry of Education (MOE)	Laboratory of Cryptography, Analysis and Structure
8	ERGS	Bayesian Extreme Modeling Using Slice Sampling and Multi-Try Approaches with Application in Environment and Finance	Mohd. Bakri Adam	1) Pn Azrita Mohd Amin 2) Prof. Dr. Noor Akma Ibrahim 3) Dr. Ahmad Zaharin	Pure and Applied Sciences	2013	1-Jun-13	24	1-Jun-15	70,000.00	Ministry of Education (MOE)	Laboratory of Computational Statistics & Operations Research
9	ERGS	A Legendre tau Method for Solving Fractional Dynamical Systems with Uncertainty	Norazak Senu	1) Prof. Dato' Dr. Mohamed Suleiman 2) Prof. Dr. Fudziah Ismail 3) Prof. Madya Dr. Zarina Bibi Ibrahim 4) SeyedAli AhmadianHossieni	Pure and Applied Sciences	2013	1-Jun-13	24	1-Jun-15	88,000.00	Ministry of Education (MOE)	Laboratory of Computational Science and Mathematical Physics

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10	ERGS	Exploring the Professional Development of Inculcating and Incorporating Mathematics Values in Teaching Primary and Secondary Mathematics	Mat Rofa Ismail	1) Prof. Dr. Kamariah Abu Bakar 2) Prof. Dr. Wan Zah Wan Ali 3) Prof. Madya Dr. Rohani Ahmad Tarmizi 4) Prof. Madya Dr. Habsah Ismail 5) Dr. Ahmad Fauzi Mohd Ayub 6) Dr. Sharifah Kartini Said Husain	Pure and Applied Sciences	2013	1-Jun-13	24	1-Jun-15	55,000.00	Ministry of Education (MOE)	Laboratory of Ethnomathematics and Didactics
										<b>744,000.00</b>		