

## Curriculum Vitae

1. **Name:** Professor Dr. Roziah Binti Mohd. Janor

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2. **Current Position:** Assistant Vice Chancellor InQKA, UiTM /  
Professor @ Faculty of Computer Sciences & Mathematics, UiTM

### 3. Qualifications:

<b>PhD (Statistics)</b>	2003	Universiti Kebangsaan Malaysia
<b>Post Graduate Dip in Education</b>	1989	Universiti Teknologi Malaysia
<b>MSc (Mathematics)</b>	1987	West Virginia University, USA
<b>BA (Mathematics)</b>	1985	State University of New York @ New Paltz

### 4. Specialisation

Measurement Modeling via Structural Equation Modeling

Quality Measurement,

Data Envelopment Analysis

University Impact Study

Statistical Modeling/ Data Analytics Using R

## **5. Training & Personal Development**

- ASMDP Harvard Business School Programme 2018
- AKEPT MIM Leadership Course on Diversity & Inclusivity 2018
- AKEPT MIM Leadership Course on Strategic Foresight 2018
- AKEPT Leadership Course on Negotiation Skill 2018
- Leadership Decision Quality Quest Programme with AIM Western Australia 2017

## 6. University Management Position and Experience

Department	Position	Year	Contribution
Institute of Quality & Knowledge Advancement	Assistant Vice Chancellor	Oct 2015 - Now	<p><b>Oct 2019 – Now</b></p> <ul style="list-style-type: none"> <li>• Sharing session with MeTIC 2020 at Bayview Penang</li> <li>• Spearhead the transformation of AKNC 2.0 towards digitalizing the documentation platform and the evaluation.</li> <li>• Sharing on PhD on Time with 150 lecturers to pursue post-graduate program.</li> <li>• QS WUR 2021 data submission</li> <li>• QS Academic and Employer Contacts 2021 Ranking</li> <li>• Strategizing and submitting data for THE Impact University Ranking 2020</li> <li>• Completing the Road Tour for UiTM 20years Impact Study</li> <li>• Facilitate some sessions on completing the Strategic Planning UiTM 2025</li> <li>• Chaired the <i>Jawatankuasa Perakuan Pengiktirafan</i> Program once a month approving programs for Provisional Accreditation, Full Accreditation and Curriculum Review.</li> <li>• Co Hosted the Hari <i>Inovasi</i> for the whole UiTM in conjunction with World Quality Day</li> <li>• Renewed appointment as Assistant Vice Chancellor InQKA</li> </ul> <p><b>Jan 2018 – Oct 2019</b></p> <ul style="list-style-type: none"> <li>• Elected as MyQAN President representing 58 member universities (public and private), handling Quality Assurance in Higher Education and working closely with MQA. Establish a perpetual funding model for MyQAN ( to date RM 170 K)</li> <li>• Spearhead the preparation of InQKA Strategic Planning for 2020</li> </ul>

			<ul style="list-style-type: none"> <li>• Spearhead the UiTM Ads Campaign Initiative for a third year.</li> <li>• Managed and Consolidate Submission for QS WUR and QS AUR and QS by Subject 2019 and 2020 data for UiTM</li> <li>• Trained 36 UCS Staff on Operational Excellence</li> <li>• Managed and arranged accreditation for 160 deemed accredited programmes</li> <li>• Managed 12 Trainers for KIK Hybrid</li> </ul> <p><b>Up to Dec 2017</b></p> <ul style="list-style-type: none"> <li>• Mengurus Bengkel Penulisan untuk 600 staf menghasilkan 1000 penulisan untuk QS AUR top 100</li> <li>• Established Action Plan for InQKA 2018 with 120 activities shared on InQKA Website</li> <li>• Successfully managed InQKA 's operational budget 2017 for RM 1.2 million.</li> <li>• Capstone Project Leadership Decision Quality Quest @ AIM Australia</li> <li>• Reappointment as Assistant Vice Chancellor InQKA</li> <li>• Manage the Internal Quality Assurance (IQA) for the whole university, Quality Management System (QMS) for the university, Ranking Initiative, Innovation at work (KIK) Initiative, and WebMedia Platform for the university. For detail description please visit <a href="https://inqka.uitm.edu.my/main/index.php">https://inqka.uitm.edu.my/main/index.php</a></li> <li>• Initiated the GIVING UiTM Platform on UiTM website</li> <li>• Initiate Digital InQKA via Goggle Platform and later on Microsoft 365</li> <li>• Manage the Self Accredited team for UiTM's Programme Accreditation (Deemed Accredited and</li> </ul>
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			<ul style="list-style-type: none"> <li>• Revised the External Review and Internal Quality Assurance Mechanism</li> <li>• Developed payment model for programme reviewer</li> <li>• Establish and Mentor the Cyber Troopers UiTM Team</li> <li>• Trained 70 Internal reviewer for COPIA</li> <li>• Revised the Internal Audit (Quality) using the SEPADU system</li> <li>• Representing UiTM in the MyQAN (Malaysian Quality Assurance Network Society) as the treasurer managing RM75,000 fund. Representing UiTM in the MPQ (Mesyuarat Pengurusan Kualiti Universiti Awam)</li> <li>• Revised the Anugerah Kualiti Naib Canselor Implementation Mechanism for UiTM</li> <li>• Revised the KIK (Innovation at Workplace) Implementation for UiTM.</li> <li>• Initiated the Operational Excellence initiative for UiTM</li> <li>• Establish the Ranking Team and redesigned the Data Collection Mechanism for Ranking via UiRIS</li> <li>• Attended The Higher Education Leadership Asia Forum 25-27 2 2016 Kuala Lumpur.</li> <li>• Initiated the use of SOCIO software to monitor activities on social media regarding UiTM</li> <li>• Initiated the News Hub on the UiTM Website to solve problem on the unavailability of journalist team to support the webmedia unit.</li> <li>• Established Tracking Cycle for Implementation of InQKA Strategic Planning to align to UiTM Transformation</li> <li>• Member of Trans4U UiTM on Quality Governance</li> <li>• Attended AKEPT Training for University Leaders</li> <li>• Attended a 5 days Nation Building Program in Phnom Penh organized by MOHE</li> </ul>
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<p>Academic Affairs Division/ Faculty of Computer Sciences &amp; Mathematics</p>	<p>Director of Curriculum Affairs/ Associate Professor</p>	<p>2010 – Oct 2015</p>	<ul style="list-style-type: none"> <li>• Attended Conference on University Governance @ Turkey</li> <li>• Member of Trans4U UiTM on Academic Initiative(s)</li> <li>• Member of GreenBook UiTM on University Governance</li> <li>• Developed the Mechanism and Methodology to identify Programme Competitiveness via an Index that later was used to decide whether a programme should be continued or retained.</li> <li>• Developed a methodology of extending acceptance of 160,000 students of all fields in UiTM on new curriculum based on outcome (OBE) and student centred learning (SCL) through a special project codenamed VCSP 5 Pillar Attributes of UiTM graduates incorporating <b>network theory and multiplier effect</b> of training a pool of change agents among students from all faculty and campuses of UiTM (June 2011 – 2015)</li> <li>• Coordinating and advising the curriculum review initiatives of all 326 academic programmes in UiTM towards fulfilling the Ministry of Higher Education (MOHE) requirement under the MQA Act 2007 between 2008-2010. The method has been chosen as best practice for 2 consecutive years (2009 and 2010) under the implementation of the critical agenda projects (CAP) of the MOHE's strategic plan.</li> <li>• Managed and guide 26 faculties (schools) and 12 branch campuses in developing 300 new academic programmes through Face to Face and "inclusivity" approach using the Malaysian Qualification Agency Guidelines (MQA 01) as a basis.</li> <li>• Trained 3,000 lecturers in implementing outcome based and student centred learning within the university</li> </ul>
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			<ul style="list-style-type: none"> <li>• Trained 60 more core trainers to further trained more lecturers in implementing OBE-SCL in UiTM</li> <li>• Establishing an evaluation system for measuring effectiveness of new curriculum review implementation used by the university</li> <li>• Designed an additional training module in Assessment Alignment for the whole system of UiTM consisting of 32 branches with 160 000 student enrolment and more than 15,000 staff</li> <li>• Successfully supervised 3 PhD graduates in the area of Data Envelopment Analysis, Objective Measurement in photography, and developing a Cooperative Corporate Governance Index and an Applied Masters in statistics graduate</li> <li>• Currently supervising another two PhD candidates in the area of Data Envelopment Analysis applied to addressing issue in establishing efficiency scores amongst university branch campuses, and in the area of improving scoring methods involving Likert Scales.</li> </ul>
Academic Affairs/ Faculty of Computer	Director of Academic Quality Assurance/	2008-2010	<ul style="list-style-type: none"> <li>• Designed an Award winning (<i>gold in UiTM and silver in Brussels</i>) 6 Module Comprehensive Training Kit to trained 8000 lecturers in implementing OBE-SCL</li> <li>• Designed a mechanism to evaluate and document a Self Review Report for all 12 UiTM Campuses within 6 months.</li> </ul>

Sciences & Mathematics	Associate Professor		<ul style="list-style-type: none"> <li>• Managed the auditing process for the Academic Performance Audit conducted by Malaysian Qualification Agency on the whole UiTM system within 10 working days.</li> <li>• Produced the Self Review Portfolio (SRP) UiTM which later submitted to MQA within 3 months.</li> <li>• Managed curriculum documentation for all 326 programme in UiTM to be based on OBE- SCL</li> <li>• Chair a committee of 120 members for academic quality assurance (2008-2010)</li> <li>• Committee member for UiTM Website restructuring 2008-2009</li> </ul>
Centre for Strategic Planning UiTM	Head of Strategic Information Management Unit	Jan 2006 – July 2008	<ul style="list-style-type: none"> <li>• foresees the preparation of the university's official statistics and spearheading the massive interdepartmental Data Quality initiative.</li> <li>• She is also instrumental in formulating strategic initiatives for the university blueprint in achieving its goal: 200,000 enrollment students in 2010 with assured quality, one of the national high impact projects under the 9th Malaysia Plan.</li> <li>• she has also been sought by all 27 of the Malaysian Teachers Training Institute (IPG) to assist them in maintaining their ISO's certified Quality Management Systems. She developed a customised methodology for the IPG on how to inculcate the culture of continual</li> </ul>



			<p>improvement via TRIZ (a Russian based award-winning method on innovation).</p> <ul style="list-style-type: none"> <li>• co-developed a methodology to drive the university towards understanding and practicing the balanced scorecard in monitoring implementation of its strategic plan, codenamed: UiTM Hadhari Scorecard that has been presented to national and international audience. The Hadhari Scorecard was later improved to cater for both not for profit and for profit organisation and won a Gold Award in the Malaysia Technology Award 2007 for innovation. The same product later won the Merit Gold Award at the INPEX innovation exposition in Pittsburgh, USA also in 2007.</li> <li>• She was involved in driving the 200,000 enrollment, a project UiTM embarked on starting 2006. She developed the Capacity-based projection model in meeting the desired target.</li> <li>• She devised the mechanism for executing the university strategic plan via UiTM Strategic Communication Plan to be used by all departments.</li> </ul>
Institute of Knowledge Advancement/ Faculty of Computer	Fellow/ Associate Professor	2001-2006	<ul style="list-style-type: none"> <li>• Designed the first ever program for the Perdana Leadership Foundation, a non-profit organization that places the office of previous Prime Ministers of Malaysia: Perdana Discourse Series, PLF Scholarship and PLF Library through securing a budget of RM300,000 from PROTON Bhd</li> </ul>

Sciences & Mathematics			<ul style="list-style-type: none"> <li>• Improved the measurement system for the yearly Vice Chancellor's Quality Award</li> <li>• Lead the ISO 9001:2000 initiative to all quality management systems within UiTM (Main Campus and 12 branch campuses)</li> <li>• Co-Developed the Restructuring Model of UiTM (2004)</li> <li>• Co- facilitate the initiative on <i>Visioning</i> UiTM through <i>Scenario Planning</i> that later documents the Vision, Mission and Objective of the university</li> <li>• Applied the Change Management initiative to various key processes in the university</li> </ul>
School of Engineering/ Science Centre	Lecturer	1990-1998	<ul style="list-style-type: none"> <li>• Involved in the restructuring of the School of Engineering that resulted in the birth of four Engineering Faculty</li> </ul>

## 7. Research

TITLE	GRANT	AMOUNT(RM)	MEMBERS	START DATE	EXP END DATE
Hybridization Of Modified Least Trimmed Squares And Genetic Algorithms In Large Datasets Analysis For Image Forensics.	FRGS	RM 52, 000	Ahli	01-09-2019	31-08-2021
KAJIAN IMPAK 20 TAHUN UiTM	Institusi	RM 150,000	Ketua	01-08-2019	30-06-2020
Improving Taxonomy Aware Catalog Integration With Hierarchical Hidden Markov Model (Taci-HHMM) For Online Consumer Price Index	FRGS	RM 87,200.00	Ketua	01-01-2019	31-12-2020
UiTM Learners Success Model Using Learning Analytics	Institutional	RM 15,000	Ahli	01-07-2018	30-06-2020

Kajian Pengurusan Audit Nilai Universiti Teknologi Mara (UiTM)	LESTARI	RM10,000	Ahli	01-12-2017	31-08-2019
Modelling Online Consumer Price Index in Malaysia	GERAN PENYELIDIKAN BESTARI PERDANA 2017	RM 30,000	Ahli	Jan 2018	Feb 2020
Dominator Of Success : Your Gene And Personality Trait	GERAN PENYELIDIKAN BESTARI PERDANA 2017	RM35,000	Richard Muhammad Johari James, PhD, Integrative Pharmacogenomics Institute (iPROMISE), (Ketua)	1 Jan 2018	Jan 2020
Integrating Customer's Cost in Logistics Cost Analysis	Research Grant from Malaysian Logistic Council MaRCeLS	RM 123,000.00	Dr Jaafar Pyeman, Prof Madya Dr Norhana Salamudin, Prof Madya Dr Roziah Mohd Janor	1 Mar 2010	28-Feb-13
The First Malaysian Human Genome Sequencing Project	UiTM (VCSP)	RM 100,000	Prof Dr Mohd Zaki Salleh (Head) Prof Azni Zain Ahmed Dato Prof Dr Khalid Yusoff, Dr Roziah et al	Aug 2010	2012

A Whole Genome Analysis of the adaptive power of S. Aureus to antibiotics: emergence of Methicillin resistant S Aureus (MRSA)	Fundamental Research Grant Scheme	RM87,500	Prof Dr Zaki Salleh PM Dr Teh Lay Kek PM Dr RoZIAH Mohd Janor	Mar 2010	Feb-12
The Ability in Decoding Cities Competitive Initiatives By Local Authorities	FRGS Fundamental Research Grant Scheme	RM40,000	PM Dr RoZIAH Janor  Faizul Abdullah PM Dr Fatimah Yusof Prof Dr Dasimah Omar Pn Rosnani Abd Razak	1 Mac 2010	31 August 2011
Tracer Studies 2008/I	Institutional Research (UiTM)	RM20,000	UNIT MAKLUMAT STRATEGIK PPS	2008	2008
Impact Study of all 12 UiTM branch campuses	Institutional Research (UiTM)	RM450,000	RoZIAH Mohd Janor et al	2007	2008
Tracer Studies 2007/II	Institutional Research (UiTM)	RM20,000	UNIT MAKLUMAT STRATEGIK PPS	2007	2007

Tracer Studies 2007/I	Institutional Research (UiTM)	RM20,000	UNIT MAKLUMAT STRATEGIK PPS	2007	2007
Research on World Class University	Institutional Research (UiTM)	RM40,000	UNIT MAKLUMAT STRATEGIK PPS	2006	2006
Impact Study UiTM Shah Alam	Institutional Research (UiTM)	RM40,000	UNIT MAKLUMAT STRATEGIK PPS	2006	2006
Tracer Studies 2006/II	Institutional Research (UiTM)	RM20,000	UNIT MAKLUMAT STRATEGIK PPS	2006	2006
Tracer Studies 2006/I	Institutional Research (UiTM)	RM20,000	UNIT MAKLUMAT STRATEGIK PPS	2006	2006

## 8. Publication Journal (Selected)

Performance Analysis Of Supervised Learning Models For Product Title Classification Ghani, N. A. M.; Nor Azura Md Ghani, Roziah Binti Mohd Janor	2019	laes International Journal Of Artificial Intelligence,8,3,299-306
Method Development And Validation For Quantification Of Cortisol And Cortisone Using Ultra-high Performance Liquid Chromatography-tandem Mass Spectrometry  Hazirah Abd Azhar, Muhammad Hisyam Bin Jamari, Roziah Binti Mohd Janor, James, Rj, Teh Lay Kek, Mohd Zaki Bin Salleh	2019	Malaysian Journal Of Analytical Sciences,23,2,336-344
E-commerce Product Classification Using Supervised Learning Models Ghani, N. A. M.; Nor Azura Md Ghani, Roziah Binti Mohd Janor	2018	International Journal Of Engineering & Technology,8,7,214-218
The Efficiency Analysis Of Academic Departments Using Dea Window Analysis  Nurazlina Abd Aziz, RM Janor, R Mahdi -	2014	Data Envelopment Analysis and Performance Measurement
<u>Generation of an interval metric scale to measure attitude</u> Yusoff, R. & Mohd Janor, R.	2014	<a href="#">SAGE Open</a> . 4, 1
Evaluating Efficiency And Productivity Of Academic. Nuraabd Aziz, RM Janor, R Mahdi -	2014	Recent Developments in Data Envelopment Analysis and its Applications
The development of i-QuBES for UiTM: From feasibility study to the design phase Raus, M. I. M., Janor, R. M., Sadjirin, R. & Sahri, Z. Sep 23 2014 <i>Proceedings</i> -	2014	<i>5th IEEE Control and System Graduate Research Colloquium, ICSGRC 2014. Institute of Electrical and Electronics Engineers Inc.</i> , p. 96-101 6

Systematic Pharmacogenomics Analysis of a Malay Whole Genome: Proof of Concept for Personalized Medicine	2013	In : <a href="#">PLoS One</a> . 8, 8
Objective Measurement of Effective Message through Photograph among the Public AIH Ismail, KM Isa, MHH Azahari, RM Janor	2013	Journal of Visual Art and Design
A proposed metric scale for expressing opinion Yusoff, R. & Janor, R. M.	2012	<i>Proceedings, 2012 International Conference on Statistics in Science, Business and Engineering: "Empowering Decision Making with Statistical Sciences". p. 437-442</i>
Clinical Relevance for Pharmacodiagnostic of VKROC1 Among Patience treated with Warfarin Therapy	2011 pp 16	Journal of Clinical Pharmacy & Therapeutics
Spiritual Education Development Model	2010 2(2)/ pp 1-12	Journal of Islamic & Arabic Education
Predicting students' academic achievement: Comparison between logistic regression, artificial neural network, and Neuro-fuzzy	2008 Vol 1/pp 1-6	Information Technology
<i>Impak Ekonomi Perbelanjaan Pelajar Universiti Teknologi MARA Pulau Pinang Di Kawasan Seberang Perai Tengah, Pulau Pinang.</i>	2008 pp 313-319	National Seminar on S&T and Social Sciences
A Survey on the Use of Data Envelopment Analysis (DEA) in Efficiency Measurement	Jld 8, No 1, 2006	<i>Journal Teknologi Maklumat &amp; Sains Kuantitatif</i>



University Governance: A Brief Comparison Between Developed Countries and Malaysia	2006 issue 1/ pp 51-68	Integrity
Organizational Change in a Malaysian Public University	2004	Gading Business and Management Journal Vol. 8 No. 1, 35-53,

### Seminar Paper

Title	Date	Conference Title
Impact of Flexible Education on IQA	Oct 2016	MQA&IQA Intl seminar On Quality Assurance of Higher Education
Bengkel Penilai Dalaman Kualiti Akademik UMT	Nov 2016	Invited: Universiti Malaysia Terengganu
Assuring Academic Quality By Design	2016	Conference Of Head Of Academic Departments 2016
Academic Risks' Analytics: Transparency, Truth & Trust	May 2015	STELLAR 2015
<b>UiTM Graduates Attributes</b> Learning Outcomes: Current to Future	Feb 2011	Academic Conference UiTM 2011
Universality of Leadership & Learning Theories: Harmonising the West and the East	2011	ELLTA 2011
6 Modules OBE-SCL	16-21 Nov 2010	59th World Exhibition Of Invention, Research & New Technologies, Brussels Eureka, Belgium
UiTM Impact Study: Sharing Session	2009	CSSR 2008/2009

Ranking in DEA: Modified Cross Efficient Matrix Method	2007	5th International Symposium on Data Envelopment Analysis & Performance Management
Early Stage of Traffic Impact Assessment (TIA) For The Proposed Residential/Commercial Development	2006	12th REAAM conference, Manila
Hadhari Scorecard	2006	Accounting, Commerce & Finance: The Islamic Perspective International Conference VII, The Islamic Perspective Research Association & Arab Open University, Kingdom of Bahrain
Measuring Commitment to Quality: A Case in a Public University	2005	PROMS RIIM 2005
Sharing Session on Developing Performance Indicators for Cooperative	2005	Workshop on Cooperative Performance of KOTAMAS, Koperasi Telekom KOTAMAS
Development of Performance Indicators for Malaysian Cooperative	2005	Malaysian Cooperative College National Seminar

### **Title of Thesis Supervised**

Improving Taxonomy Aware Catalog Integration with HHMM model for Online Consumer price index	2018-	PhD: Norsyeila Ghani (on going)
Continuous Response Scale for Categorical Variables With Continuous Latent Construct	2011 – 2019	PhD Completed: Rohana Yusuf
Data Envelopment Analysis (DEA) for efficiency of branch campuses	2010 - 2019	PhD Completed: Norazlina Abd Aziz

Cooperative Governance Index from the perspective of Co-operative Governance Mechanisms for Credit Co-operatives in Malaysia	2004 - 2011	PhD Completed: Hayati Salleh
Objective Measurement of Effective Message Through Photograph Among The Public (Co Supervisor)	2007-2010	PhD Completed: Adzrool Izwan Ismail
Enhancing DEA Model: Focus On Time-Controlled Processes (Main Supervisor)	2004-2009	PhD Completed: Rasidah Mahdi
Fitting Model From Survey Data: A Case of Student Spending Model	2009	MSc Completed: Siti Nurhafizah Mohd Shafie

### **Title of Student Project Supervised**

Study on the Learning Outcome Distribution of the Curriculum at the Faculty of Law	2010/2011 Sesi I	Siti Nurul Aini Saedan
Study on the Learning Outcome Distribution of the curriculum at the Faculty of Information Management	2010/2011 Sesi I	Norzilah Binti Sallehuddin
Study on the Learning Outcome Distribution of the curriculum at the Faculty of Hotel Management and Tourism	2010/2011 Sesi I	Muhamad Bashir Bin Samsudin

Study on the Learning Outcome Distribution of the curriculum at the Faculty of Computer Science & Mathematics	2010/2011 Sesi I	Muhammad Firdaus Bin Muhamad Sidek
Study on the UiTM Student Satisfaction	2009/2010 Sesi II	Ramizi Bin Umar
Study on the Selangor Residence Satisfaction	2009/2010 Sesi II	Nur Anizah Binti Aziz
Pilot study on students' perception towards national student mobility Program	2009/2010 Sesi I	Aufzalina bt Mohd Yusof
Student achievement across campuses as an indicator of quality	2009/2010 Sesi I	Norhamiza Halim
The Effectiveness of Public Transport Systems in Shah Alam	2006	Noor Azreen Arshad
The Effect of Bus Lane on Travel Time of Other Modes Using Floating Car Method	2006	Siti Hajar Ishak
The Travel behavior impact of Urban High Speed light Rail Transit (LRT) Systems	2006	Muhammad Najib Abd Aziz & Mohd Najib Talib
A Study on the Characteristics of The Advanced Public Transportation Systems (APTS) of the Intelligent Transportation Systems (ITS)	2006	Norfajrul Fitri Norhashim
Development of Travel Behavioural Model of the APTS	2006	Mukarammah Khairul Arbain Mahmood

### **Title of Student Industrial Training Program (As Supervisor)**

Predicting Performance of Student from Computers Science Program	2007/2008 Sesi II	Mohd Afdzal Mohd Rasdi
Predicting Performance of Student from Actuarial Program	2007/2008 Sesi II	Muhammad Shakir Sarin
Predicting Performance of Student from Statistics Program	2007/2008 Sesi II	Nurul Aida Alias
Improvising on Hadhari Scorecard Systems (interface)	2007/2008 Sesi II	Mohd Syazwan Bin Wan Adnan
Improvising on Hadhari Scorecard Systems (database)	2007/2008 Sesi II	Khairul Anwar Ahmad Shafawi
Predicting student performance based on entry level	2007/2008 Sesi I	Nasrul Mohd Rodzi
Predicting student performance based on entry level	2007/2008 Sesi I	Mohd Yimmirizal Lutfi
Quality Data for MyMOHES system	2007/2008 Sei I	Nurul Faten Atiqa binti Taslim
Hadhari Scorecard on Performance Measurement System	2006/2007 Sesi II	Raja Irwan Shah Bin Raja Hassan
Digitising RMK1-RMK8 UiTM Document	2006/2007 Sesi I	Suhaila Bt Mohamed Sabali

## 9. Consultancy and Expert Advise

### No Grant

INSTITUTION	PROJECT/ CONTRACT TITLE	GRANT AMOUNT	DATE COMPLETED	% AND TYPE OF CONTRIBUTION

UNIVERSITI MALAYA	SOFT SKILLS EVALUATION SYSTEMS	No Grant (DVC approval)	Mac 2011	80% input and sharing of frequently asked questions
Student Mobility Study Committee	Study on Student Perspectives towards Student Mobility Program Among Public IHL	No Grant (DVC approval)	pilot feb 2010	60% as lead researcher
NGO	Managing Change as a Response to the General Election (PRU12) Outcomes	No Grant (VC approval)	Apr 2008	60% Lead Consultant, Methodologist
AZ Smart	Hadhari Scorecard for Jabatan Standard Malaysia	No Grant (DVC approval)	11 Dis 2007	Proposal
Public Service Department	KNOWLEDGE MANAGEMENT TRAINING	No Grant (VC approval)	Nov 2005	40%, Developed Module, facilitator

### Grant more than RM 200,000

INSTITUTION	PROJECT/ CONTRACT TITLE	GRANT AMOUNT	DATE COMPLETED	% AND TYPE OF CONTRIBUTION
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UKAS Jabatan Perdana Menteri	Citizen Satisfaction Index	RM480,000	Feb 2016	Principal Consultant 60%
Proton Bhd untuk Perdana Leadership Foundation	Perdana Discourse Series	RM 350,000	2003-2005	Program Designer, Methodologist, Principal Investigator

#### **Grant between RM 50,000 – RM 200,000**

<b>INSTITUTION</b>	<b>PROJECT/ CONTRACT TITLE</b>	<b>GRANT AMOUNT</b>	<b>DATE COMPLETED</b>	<b>% AND TYPE OF CONTRIBUTION</b>
Ministry of Works	Change Management Program for The Ministry of Works 2009	RM 50,000	August 2009	Principal Consultant/ Methodologist
FELCRA	Development Plan Proposal for FELCRA KERUAK	RM 60,000	Dec 2006	Principal Consultant

#### **Grant less than RM 50,000**

<b>INSTITUTION</b>	<b>PROJECT/ CONTRACT TITLE</b>	<b>GRANT AMOUNT</b>	<b>DATE COMPLETED</b>	<b>% AND TYPE OF CONTRIBUTION</b>
KPTM	Training 60 Lecturers on OB-SCL Competency	RM11,000	Oct 2010	80% Module Developer, Methodologist Facilitator
Ministry of Works	Retreat Meeting of the Minister of Works	5,000 (VC Approval)	Aug 2008	Methodologist and Facilitator
FELCRA USAHASAMA AZ SMART	5 Year Plan of FELCRA BHD	RM 30,000	2004	Principal Methodologist and Lead Facilitator

### **Invited Expert / Trainer**

<b>INVITATION</b>	<b>ORGANIZER</b>	<b>LEVEL</b>	<b>PROGRAM TITLE</b>	<b>DATE</b>



Lead Speaker Trainer	INTEC	SBU UiTM	Developing COPPA Doc for Homegrown programme	April 2017
Lead Speaker Trainer	BSAR Crescent University	International	Quality Assurance in Higher Education	9 <sup>th</sup> Feb 2017
Lead Speaker Trainer	AeU	National	Revisiting Learning Outcomes: Relevancy Through Constructive Alignment (Online Courses)	17 Nov 2016
Lead Speaker Trainer	Universiti Malaysia Terengganu	National	Bengkel Penilai dalaman Kualiti	1-3 Nov 2016
Lead Speaker Trainer	INTEC	SBU UiTM	COPPA 9 Areas	April 2016/ July 2016/ Oct 2016
Facilitator	MyQAN	National	Building A Passionate & Performing IQA Team Functioning As Change Agent To Nurture Quality	21 <sup>st</sup> Sept 2016

			Culture In Higher Education Institution	
Lead Speaker Trainer	UiTM P Pinang	UiTM North Zone	Workshop: Aligning Assessment in OBE-SCL	21 Dis 2010
Chief Consultant	UiTM Sarawak	UiTM	Self Review Portfolio Document Improvement Workshop for UiTM Sarawak	3 - 4 Sept 2010
Chief Consultant	UiTM Melaka	UiTM	Self Review Portfolio Document Improvement Workshop for UiTM Melaka	25-26 Ogos 2010
Chair Person	UiTM Perak	UiTM	Meeting of Academic Quality Assurance Committee or OBE Branch Campuses	20-Jun-10
Invited Speaker	InED	UiTM	OBE-SCL Training for InED	9-Jun-10
Invited Speaker	UiTM Perlis	UiTM	Workshop on New Program Offering	18 Mei 2010
Project Manager	Ministry of Higher Education	UiTM	Critical Agenda Project, Higher Education Strategic Plan	31 Dec 2009

Reference	Ministry of Higher Education	National	Project Blueprint (Academia Industry Collaboration)	18-Jan-10
Consultant	UiTM Perak	UiTM	Workshop on Development Manual for Data Management of Key Performance Indicators (KPI) UiTM Perak	11-12 Mac 2010
Invited Speaker	UiTM Sabah	UiTM	Follow-up Preparation for Academic Performance Audit Visit	22-Jan-10
Invited Speaker	UiTM Sarawak	UiTM	Follow-up Preparation for Academic Performance Audit Visit	18-Jan-10
Invited Evaluator	Faculty of Computer Science & Mathematics	Fakulti	Meeting on Curriculum Review for Statistics & Actuarial Program	8 Januari 2010
Invited Speaker	iLQaM	UiTM	Basics of Teaching Learning Course for new Lecturers	17 Dis 2009
Invited Speaker	iLQaM	UiTM	Basics of Teaching Learning Course for new Lecturers	1-5 Dis 2009

Invited Speaker/ Trainer	UiTM Perak	UiTM	Workshop on Target Setting for KPIs of UiTM Perak	18-19 November 2009
Invited Speaker	UiTM Negeri Sembilan	UiTM	Briefing on Student Centred Learning	27 Okt 2009
Invited Speaker	Faculty of Electrical Engineering	Fakulti	Briefing on Closing the Loop and Continual Quality Improvement	18-Jun-09
Invited Speaker	ilQaM	UiTM	Briefing on UiTM Academic Award	10-Sep-09
Invited Speaker	UiTM Sabah	UiTM	Briefing on Self Review Portfolio, MQA	Julai 2009
Invited Speaker	UiTM Perak	UiTM	Workshop on Survey Questionnaire & Data Collection	21-22 Apr 2009
Invited Speaker	Office of Student Affairs	UiTM	Workshop on Survey Questionnaire & Data Collection for Training Module for Student Development	13-Apr-09
Invited Speaker/ Trainer	UiTM Sabah	UiTM	Hadhari Scorecard	5-6 April 2008
Invited Observer	Facility Management Office UiTM	UiTM	Workshop on Document Development for Design & Standard Master Plan	12-15 Feb 2007

			for UiTM Facility Management Office	
Invited Speaker	Public Service Department	National	Briefing on Repository Database ILMU for Public Service Sector (PRISMA)	22-24 November 2006
Invited Speaker	North Zone Teacher Training College	National	Pemantapan Kualiti Dalam Pelaksanaan MS ISO 9001:2000	9-10 ei 2006

## 10. Achievement

Year	Name of Award	Institution	Amount	Level
2018	Staff Excellence Award 2017	UiTM	RM1000.00	University
2013	Staff Excellence Award 2012	UiTM	RM1000.00	University
2009	Staff Excellence Award 2008	UiTM	RM1000.00	University
2008	Staff Excellent Award 2007	UiTM	RM1000.00	University

3-5 Jul 07	Researcher of the Year 2007	UiTM	RM5000.00	University
2003	Staff Excellent Award 2002	UiTM	RM1000.00	University
23 Feb 2008	Bronze Medal for GPP Modified Socio Mobility Index: Quantifying Actual development Impact	Malaysian Association of Research Scientist	Bronze Medal	Malaysia
18-20 MAY 2007	Modified I/O Technique In Measuring Economic Impact Of Present Development	ITEX Malaysia	Silver Medal	International
6-9 JUN 2007	HADHARI SCORECARD	INPEX USA	Gold Merit Medal	International
27-29 JUN 2006	Quality Improvement Module conducted for Teacher Training Institute IPG of East Malaysia Zone	Teacher Training Department, Ministry of Education	Honorarium	National
20-23 JUN 2006	Quality Improvement Module conducted for Teacher Training Institute IPG of Sarawak	Teacher Training College Batu Lintang Sarawak	Honorarium	National
24-27 MEI 2006	Quality Improvement Module conducted for Teacher Training Institute IPG of Middle Zone	Teacher Training College Ilmu	Honorarium	National

		Khas Kuala Lumpur		
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### 11. Creative and Innovative Contribution

Product	Award/ Prize	Date	Product Description	Level	Type of Research
Module OBE-SCL for Lecturers	Sliver	Nov-10	Principal Developer of a Training System	International (Innova, Brussels, Belgium)	Applied Institutional Research
Module OBE-SCL for Lecturers	Copyright	Oct-10	Principal Developer of 6 Training Module	National	Applied Institutional Research
Module OBE-SCL for Lecturers	Gold	Oct-10	Principal Developer of a Training System	UiTM (IID SE 2010)	Applied Institutional Research
Hadhari Scorecard	Gold Merit	2007	Co Developer of a Performance Measurement Systems	International (INPEX Pittsburgh)	Applied Institutional Research
GPP Modified Socio Mobility Index: Quantifying Actual Development Impact	Bronze	2007	Main Developer on method of estimating Social Mobility	International, Malaysia Technology Expo 2008	Applied Institutional Research



Modified I/O	Silver	2007	Main Developer on measuring economic impact of university	International Technology Expo (ITEX KL)	Applied Institutional Research
Hadhari Scorecard	Gold	2006	Co Developer of a Performance Measurement Systems	Malaysia Technology Expo(MTE)	Applied Institutional Research

**Reference:**

1. Tan Sri Dato Seri Dr Ibrahim Abu Shah  
HP No: 0122351493
2. Tan Sri Dato Sri Prof Emeritus Ir Dr Sahol Hamid Abu Bakar  
HP No: 0194127777
3. Dato Prof Emeritus Dr Hassan Said  
HP No: 60122261707
4. Prof Dr Suhaimi Abdul Talib  
HP No: 0193286408