B. Education and academic qualification

Degree	Class/Achievement	University Awarded	Year
PhD (Computer Engineering)	Very Honorable Tres Honorable	Universite de La Rochelle, France	2008
Post Master Degree in Electronics Diplome d'etudes Approfondir en Electronics.	Assez Bien	Universite de Montpellier II - Sciences et Techniques du Languedoc, Montpellier, France.	1993
M. Sc in Electronics, Electrotechnics and Automation Maitrise en Electronics, Electrotechnique et Automation.		Universite de Montpellier II - Sciences et Techniques du Languedoc, Montpellier, France	1992
B. Sc (Hons) in Electronics, Electrotechniques and Automation Licence Electronics, Electrotechniques et Automation.		Universite de Montpellier II - Sciences et Techniques du Languedoc, Montpellier, France.	1991
Diploma University Diplome Universitaire des Etudes Generale (DEUG A)		Universite de Montpellier II - Sciences et Techniques du Languedoc, Montpellier, France.	1989
French Matriculation		Kolej Persediaan Pengajian Institute Teknologi MARA	1986
SPM	Grade 1	Sekolah Dato' Bentara Luar	1984

C. PROFESSIONAL EXPERIENCE

C. 1 Work Experience

No.	Position	Position Department/Faculty/Other Institution	
1	Professor	Electrical and Electronics Section, UniKL	2012
		Malaysia France Institute, UniKL	
2	Associate Professor	Electrical and Electronics Section, UniKL	2009
		Malaysia France Institute, UniKL	
3	Senior Lecturer	Electrical and Electronics Section, UniKL	2004
		Malaysia France Institute, UniKL	
4	Lecturer	Malaysia France Institute	1996
5	Engineer	SGS-Thomson Microelectronics Sdn	1994
		Bhd, Tanjung Agas Muar	

C.2 Administrative duties and other relevant appointment

No.	Position	Department/Faculty/Other Institution	Year	Duration
1	Deputy President (Industrial Linkages)	President Office, Universiti Kuala Lumpur	2012	
2	Director	Technopreneur Development and Innovation Division, Universiti Kuala Lumpur.	2010-2012	2 years
3	General Manager	UniKL Resources Sdn Bhd	2010-2012	2 years
4	Deputy Director	Centre for Professional and Continuing Education, Technopreneur Development and Innovation Division, Universiti Kuala Lumpur.	2008-2009	2 years
5	Acting Provost	Universiti Kuala Lumpur Malaysia France Institute	2004	
6	Dean	Universiti Kuala Lumpur Malaysia France Institute	2003-2004	
7	Head of Studies	Malaysia France Institute	1999-2003	4 years
8	Deputy Head of Curriculum	Malaysia France Institute	1997-1999	2 years
9	Deputy Head of Department (Electrical Equipment and Installation)	Malaysia France Institute	1996-1997	
10	Engineer	SGS Thompson Microelectronics	1994-1995	

D. Academic awards and recognition

No.	Award/Recognition	Organisation Awarded	Date
1	Bronze Medal GanoSken Tomography for Early Detection of Ganoderma in Oil Palm Stem	Malaysian Technology Expo 2011	2011
2	Visiting Researcher	Region Poitu- Charentes, France	2011
3	Sijil Penghargaan	GIATMARA	2009
4	10 years Loyal Service	Malaysia France Institute	2007
5	Long Service Award	Malaysia France Institute	2003
6	Honorary Diploma in Technology	Malaysia France Institute	2003

E. Academic duties/committee members

No.	Title	Level (International/National/University/Faculty/Department	Year
1	Member	International Conference on Engineering Technology	2007
2	Member	International Conference on Engineering Technology	2009
3	Speaker	GIATMARA Transformation Programme	2012
4	Chair	Forum, Hari Pendidik MARA	2012
5	Speaker	Konvensyen Tenaga Pengajar GIATMARA	2009
6	Facilitator	Makmal Penstrukturan Semula Sijil Kejuruteraan dan Sijil Teknologi di Institut Kemahiran MARA	2010
7	Member	Project Committee "Malaysia France Institute Towards ISO Certification" project	2001
8	Member	Founding member of Malaysia France Institute.	1995
9	Head	Pre France program for preparing government sponsored students to pursue their study in France.	2000

10	Head	Development of Bachelor in Eng Tech in Industrial Automation and Robotics with Universite de Nice Sophia Antipolis	2004
11	Head	Development of Bachelor in Eng Tech in Industrial Refrigeration with Conservatoire des Arts et métiers, Paris	2004
12	Lead Auditor	ISO Internal Audit, Malaysia France Institute	2002
8	Lead Auditor	Internal Audit, UniKL	2011
9	Lead Auditor	Internal Audit, UniKL	2010
10	Member	Creation of a research laboratory 'Information Decision and Automation (IDEA), Universiti Kuala Lumpur in collaboration with Laboratoire L3i, Universite de la Rochelle	2004
11	Member	Development of a Joint PhD program between Universiti Kuala Lumpur and Universite de La Rochelle.	2004
12	Member	Development of a Joint Masters program between Universiti Kuala Lumpur and Universite de La Rochelle.	2005
13	Advisor	Developement of a collaboration between UniKL and Reseaux nplusi	2011
14	Judge	Persidangan dan Expo Ciptaan Institut Pengajian Tinggi Antarabangsa PECIPTA 2011	2011
15	Judge	Pertandingan Inovasi GIATMARA	2011
16	Speaker	Persidangan Pendidikan MARA 2011	2011
17	Advisor	Development of a collaboration between MARA, UniKL and Ecole Dupere in Fashion Design program	2011
19	Member	Development of UniKL International College (ICOLE)	2012
20	Head	Development Committee to develop Diploma in Automotive Technology, Malaysia France Institute	1999
21	Head	Development Committee to develop Diploma in Computer Networking, Malaysia France Institute	1999
22	Member	UniKL Research and Development Central Committee Members 2010 - 2012	2010-2012

F. Postgraduate Examiner

No.	Title	Level (International/National/University/Faculty/Department	Year
1	Examination Committee	Master Thesis for Norazlin Yaakob "Road Sign Detection and recognition" (Universite de La Rochelle)	2007
2	Examination Committee	Master Thesis for Norhayati Bakri "Recognizing and Classifying Sound Propagation in Oil Palm Stem for Tomography Construction" (Universite de La Rochelle)	2007
3	Examination Committee	Master Thesis for Rosani Jusoh "Adaptation of Sonic Tomography Image for Decay and Degradation in Oil Palm Stem" (Universite de La Rochelle)	2007
4	Examination Committee	Master Thesis for Zurin Zuraida Abu Baharin "Vision-Based Remote Controlled Mobile Robot"	2007
5	Examination Committee	Master Thesis for Norzalina Othman "Lane Detection on Autonomous Vehicle" (Universite de La Rochelle)	2007
6	Examination Committee	Master Thesis for Azmin Arifin "Using GIS To Assess The Distribution Basal Stem Rot Diseases On Oil Palm Plantation With Respect To Tree Density" (Universite de La Rochelle)	2007
7	Examination Committee	Master Thesis for Aznira Abdullah "Document Analysis and Indexing: Segmentation of Layers and Development of Optical Character Recognition"	2007
8	Examination Committee	Master Thesis for Mohd Fauzi Hasan "Wafer defects detection through image pattern recognition techniques" (Universite de La Rochelle)	2007
9	Examination Committee	Master Thesis for Azurahisham Sahpri "Vision Based Pedestrian Detection For Driver Assisted System" (Universite de La Rochelle)	2007
10	Examination Committee	Master Thesis for Mohd Hisham Desa "Document Analysis and Indexing: Form Recognition using Template Matching" (Universite de La Rochelle)	2007
11	Examination Committee	Master Thesis for Norazreen bt Othman "Spatial Data Fusion for Disaster Management" (Universite de La Rochelle)	2009
12	Examination Committee	Master Thesis for Hassanuddin bin Mohamed Noor "Multi Agent System based Simulation for Disaster Management" (Universite de La Rochelle)	2009
13	Examination Committee	Master Thesis for Nurul Arnizan bt. Aripin "Information Fusion Using Dezert-Smarandache Theory" (Universite de La Rochelle)	2009
14	Examination Committee	Master Thesis for Ahmad Zawawi bin Jamaluddin "Underwater images, colour image processing, image enhancement"	2009

15	Examination	Master Thesis for Atrolnizam Abu "Fishes detection in fish	2009
	Committee	ladder" (Universite de La Rochelle)	
16	Examination Committee	Master Thesis for Nor Sehah Abdul Karim "Comparing robustness of different shape descriptors towards Kanungo noise for symbol recognition" (Universite de La Rochelle)	2009
17	Examination Committee	Master Thesis for Fadzlina Mokhtar "Comparing robustness of different shape descriptors towards Kanungo noise for symbol recognition" (Universite de La Rochelle)	2009
18	Examination Committee	Master Thesis for Lukman Hakim Omar "Pre processing of sound tomography image analysis in oil palm stem" (Universite de La Rochelle)	2009
19	Examination Committee	Master Thesis for Rokiah bt. Endut "Improving the decision by combining classifiers"	2009
20	Examination Committee	Master Thesis for Zalina binti Zulkabli "Improving the decision by combining classifiers" (Universite de La Rochelle)	2009
21	Examination Committee	Master Thesis for Taha Mohamed "Labeling of Sound velocity clustered by FCM method" (Universite de La Rochelle)	2009

G. Teaching activities

No.	Code and Name of Courses	Credit Hour	Number of Students	Teaching Assessment	Semester/Academic Year
1	Digital Systems FLB 20203 (Subject Leader)	3	22		July 08 – Nov 08
2	Digital Systems FLB 20203 (Subject Leader)	3	11		Jan 09 – May 09
3	Digital Systems FLB 20203 (Subject Leader)	3	25	4.46	July 09- Nov 09
4	Digital Systems FLB 20203 (Subject Leader)	3	20	4.28	Jan 10 – May 10
5	Digital Systems FLB 20203 (Subject Leader)	3	11		July 10 – Nov 10
6	Digital Systems FLB 20203 (Subject Leader)	3	23	4.54	Jan 11 – May 11
7	Digital Systems FLB 20203 (Subject Leader)	3		4.72	July 11 – Nov 11
8	Digital Systems FLB 20203 (Subject Leader)	3		4.72	Jan 12 – May 12
9	Digital Systems FLB 23043	3	13		July 12 – Nov 12

H. Supervision of students

No	Program Level	Name of Students and Title of Thesis/Project	Main Supervisor/ Co-supervisor	Status (Completed/ Ongoing)	Year Graduated
1	PhD	Mohammed Mansoor Alam, "Disaster Management by Using Location Determination and Power Management of Cellular Nodes"	Main Supervisor	Completed	2012
2	PhD	Tengku Mohd Azhar Tuan Dir, "Generating Prediction Through Combination of Data Fusion Technique and Spatio-Temporal Modeling"	Co Supervisior	Submited hhesis	2013
3	PhD	Jawahir Che Mustafa' "Spatial and Temporal Multisource Data fusion for Disaster Management"	Co Supervisor	Ongoing	
6	Master	Wan Mohd Faturrahman b Che Wan Azizan "Underwater Automatic Detection of welding defects"	Main Supervisor	Ongoing	
7	Master	Taha bin Mohamed "Labelling of Sound velocity clustered by FCM method".	Main Supervisor	Completed	2009
8	Master	Lukman Hakim Omar "Pre processing of sound tomography image analysis in oil palm stem".	Main Supervisor	Completed	2009
9	Master	Nurul Arnizan bt. Aripin "Information Fusion Using Dezert-Smarandache Theory"	Main Supervisor	Completed	2009
10	Master	Norhayati Bakri "Recognizing and classifying sound propagation in oil palm stem for tomography construction"	Main Supervisor	Completed	2007
11	Master	Rusani Jusoh (2008). Title: "Adaptation of Sonic Tomography Image for decay and degradation in oil palm stem".	Main Supervisor	Completed	2007
12	Master	Mathieu Girard "Integration des composants logiciels pour l'acquisition de signature tomography sonore".	Co Supervisor	Completed	2007

I. Publications

a) Journals

1.	Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, "k- Nearest
	Neighbor Algorithm for Improving Accuracy in Clutter Based Location Estimation of
	Wireless Nodes" Malaysian Journal of Computer Science (MJCS) (Impact Factor
	0.533).
2.	Muhammad.A, Mazliham.M.S, Shahrulniza.M., "Power Management for Portable
	Devices by using Clutter Based Information", International Journal of Computer
	Science and Network Security, VOL.9 No.4, , pp 237-244. ISSN: 1738-7906.
3.	Azahar T. M., Jawahir Che Mustapha, Mazliham S., and Patrice Boursier, "Temporal
	Analysis of Basal Stem Rot Disease in Oil Palm Plantations: An Analysis on Peat
	Soil", International Journal of Engineering & Sciences Volume: 11, Issue: 03
4.	Jawahir Che Mustapha Yusuf, Mazliham, M. S., Patrice Boursier and Muhammad, A.,
	"Multi-format Information Fusion through Integrated Metadata using Hybrid
	Ontology for Disaster Management", Pertanika Journal of Science and Technology.
	(Submitted)

b) Book(s) and Chapter in Book

1	Mazliham MS, P Loonis and Idris AS, "Trends in Intelligent Systems and Computer Engineering", Chapter Title: "Interpretation of Sound Tomography Image for the recognition of <i>Ganoderma</i> infection level in Oil Palm Engineering ",ISBN: 978-0-387-74934-1, 2008
2	Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza.M "Location Estimation and Filtering of Wireless Nodes in an Open Environment", The International Conference on Informatics Engineering and Information Science ICIEIS 2011, November 14-16 2011, Kuala Lumpur Malaysia (LCNS).
3	Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza.M "Modeling Interpolated Distance Error for Clutter Based Location Estimation of Wireless Nodes" The International Conference on Digital Information and Communication Technology and its Applications DICTAP 2011 June 21-23, DIJON, France Publisher: SpringerLink (CCIS-LCNS) PP. 115-130.
4	Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha Yusuf, "Predicted and Corrected Location Estimation of Cellular Nodes Based on the Combination of Kalman Filter and the Bayesian Decision Theory" <i>Mobilware 2010, 30 June -2 July, Chicago, USA</i> . Publisher: Springer Link (LNICST).

c) Proceeding(s)

 Mazliham MS, Loonis P and Idris AS, "Extraction of information based on Experts Knowledge rules to Recognize Ganoderma Infection in Tomography Image", Proceeding of IAENG International MultiConference of Engineers and Computer Scientists, pg 419-422 Hong Kong, 2007 Norhayati Bakri, Mazliham MS and Boursier P, "Recognizing and Classifying Sound Propagation in oil palm stem for tomography construction", Proceedings of 1st International Conference on Engineering Technology, Kuala Lumpur Dec 11-13 2007 Jawahir Che Mustapha @ Yusuf, Patrice Boursier, Mazliham Mohd Su'ud, Tengku Mohd Azahar Tuan Dir , Muhammad. A, "First Approach to Applying JDL Fusion Model in Natural Disaster Management", International Conference Engineering Technology , Kuala Lumpur, Malaysia, Dec 08-10 2009 Jawahir Che Mustapha Yusuf, Patrice Boursier, Mazliham Muhammad Su'ur "Spatial-Temporal Data Models and Multi-Source Data Fusion for Disaster Management", IRPG Conference, 30 July 2009, Kuala Lumpur, Malaysia Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha @ Yusuf, "The First Approach towards the Location Estimation of Cellular Nodes by using Movable GSM Antennas", International Conference Engineering Technology , Kuala Lumpur, Malaysia, Dec 08-10 2009 Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha @ Yusuf, "Location Estimation and Power Management of Cellular Nodes for rescue operation", International Conference Engineering Technology , Kuala Lumpur, Malaysia, Dec 08-10 2009 Muhammad. A, Mazliham M.S, Shahrulniza. M, M.Amir, "Posterior Probabilities based Location Estimation (P2LE) Algorithm for Locating a Mobile Node in a Disaster Area", MULTICONF-Orlando, Florida. Publisher: American Mathematica Society, July 13—16 2009. Muhammad. A, Mazliham M.S, Shahrunizam, M.Amir, "Disaster Management: Search and Rescue Operation by using the Location Estimation and the Power Managem		
of Ganoderma Infection Pattern using Fuzzy Systems", ENFORMATIKA Transaction on Engineering, Computing and Technology Advances in Computer, Information and Systems Science and Engineering, Vol19, pg 51-56, Bangkok, 200 3 Mazliham MS, Loonis P and Idris AS, "Extraction of information based on Experts Knowledge rules to Recognize Ganoderma Infection in Tomography Image", Proceeding of IAENG International MultiConference of Engineers and Computer Scientists, pg 419-422 Hong Kong, 2007 4 Norhayati Bakri, Mazliham MS and Boursier P, "Recognizing and Classifying Sound Propagation in oil palm stem for tomography construction", Proceedings of 1st International Conference on Engineering Technology, Kuala Lumpur Dec 11-13 2007 5 Jawahir Che Mustapha @ Yusuf, Patrice Boursier, Mazliham Mohd Su'ud, Tengku Mohd Azahar Tuan Dir, Muhammad. A, "First Approach to Applying JDL Fusion Model in Natural Disaster Management", International Conference Engineering Technology, Kuala Lumpur, Malaysia, Dec 08-10 2009 6 Jawahir Che Mustapha Yusuf, Patrice Boursier, Mazliham Muhammad Su'ut "Spatial-Temporal Data Models and Multi-Source Data Fusion for Disaste Management", IRPG Conference, 30 July 2009, Kuala Lumpur, Malaysia 7 Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha @ Yusuf, "The First Approach towards the Location Estimation of Cellular Nodes by using Movable GSM Antennas", International Conference Engineering Technology, Kuala Lumpur, Malaysia, Dec 08-10 2009 8 Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha @ Yusuf, "Location Estimation and Power Management of Cellular Nodes for rescue operation", International Conference Engineering Technology , Kuala Lumpur, Malaysia, Dec 08-10 2009 9 Muhammad. A, Mazliham M.S, Shahrulniza. M, M.Amir, "Posterior Probabilities based Location Estimation (P2LE) Algorithm for Locating a Mobile Node in a Disaster Area", MULTICONF-Orlando, Florida. Publisher: American Mathematica Society, July 13—16 2009. 10 Muhammad. A, Maz	1	Ganoderma Infection Detection by Tomography Sensor ", Proceeding of Second IASTED International Conference on ComputerIntelligence, pg 377-386, San Francisco, 2006
Knowledge rules to Recognize Ganoderma Infection in Tomography Image", Proceeding of IAENG International MultiConference of Engineers and Computer Scientists, pg 419-422 Hong Kong, 2007 Norhayati Bakri, Mazliham MS and Boursier P, "Recognizing and Classifying Sound Propagation in oil palm stem for tomography construction", Proceedings of 1st International Conference on Engineering Technology, Kuala Lumpur Dec 11-13 2007 Jawahir Che Mustapha @ Yusuf, Patrice Boursier, Mazliham Mohd Su'ud, Tengku Mohd Azahar Tuan Dir , Muhammad. A, "First Approach to Applying JDL Fusion Model in Natural Disaster Management", International Conference Engineering Technology , Kuala Lumpur, Malaysia, Dec 08-10 2009 Jawahir Che Mustapha Yusuf, Patrice Boursier, Mazliham Muhammad Su'ud "Spatial-Temporal Data Models and Multi-Source Data Fusion for Disaste Management", IRPG Conference, 30 July 2009, Kuala Lumpur, Malaysia Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha @ Yusuf, "The First Approach towards the Location Estimation of Cellular Nodes by using Movable GSM Antennas", International Conference Engineering Technology , Kuala Lumpur, Malaysia, Dec 08-10 2009 Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha @ Yusuf, "Location Estimation and Power Management of Cellular Nodes for rescue operation", International Conference Engineering Technology , Kuala Lumpur, Malaysia, Dec 08-10 2009 Muhammad. A, Mazliham M.S, Shahrulniza. M, M.Amir, "Posterior Probabilities based Location Estimation (P2LE) Algorithm for Locating a Mobile Node in a Disaster Area", MULTICONF-Orlando, Florida. Publisher: American Mathematica Society, July 13—16 2009. Muhammad. A, Mazliham, Sharunizam, M.Amir, "Disaster Management: Search and Rescue Operation by using the Location Estimation and the Power Managemen of Cellular Nodes", Postgraduate Conference (PGC2009), UniKL, 31 July 2009 Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha Yusuf, "Terrain/Clutte	2	of Ganoderma Infection Pattern using Fuzzy Systems", ENFORMATIKA Transaction on Engineering, Computing and Technology Advances in Computer, Information and Systems Science and Engineering, Vol19, pg 51-56, Bangkok, 2007
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	1	Mustapha Yusuf, "Terrain/Clutter Based Error Calculation in Location Estimation of Wireless Nodes by using Receive Signal Strength" ICCTD 2010, 2nd International Conference on Computer Technology and Development . Cairo, Egypt. November

12	Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha @ Yusuf. "Comparison between the Clutter Based Enhanced Error Rate Table (CERT) and Error Rate Table (ERT)" 2nd MIIT R&D Colloquium 2010, 13-15 Dec, Kuala Lumpur Malaysia.
13	Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M, Jawahir Che Mustapha Yusuf, "Clutter based Enhance Error Rate Table (CERT) for Error Correction in Location Estimation of Mobile Nodes" International Conference on Information and Computer Networks, ICICN 2011, 26-28 January 2011, Guiyang, China
14	Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza. M "Modelling Error between Clutter Based Enhance Error Rate Table and Error Rate Table" 3 rd Internationl Conference on Engineering Technology ICET 2011, Dec 6-8, Kuala Lumpur Malaysia.
15	in Location Determination of Wireless Nodes by Modeling Interpolated Distance Error" 3rd MIIT R&D Colloquium 2011, 11-12 July, Kuala Lumpur Malaysia.
16	Prediction by using Bayesian Decision Theory" 4th MIIT R&D Colloquium 2011, 13-14 December 2011, Kuala Lumpur Malaysia.
1	Muhammad. A, Mazliham M.S, Patrice Boursier, Shahrulniza.M, Jawahir Che Mustapha Yusuf, "Terrain Clutter Based Location Prediction by using Multi Condition Bayesian Decision Theory", International Conference on Ubiquitous Management and Communication ACM ICUIMC (IMCOM) 2012. Feb 20-22 Kuala Lumpur Malaysia.
18	
19	the Ontology Approaches and the Formation of Open Ontology Model: A Step for Organisational Ontology Employment", The Fifth International Conference on Advances in Semantic Processing (SEMAPRO 2011), Lisbon, Portugal. 20-25 November 2011.
20	"Ontological Approach for Semantic Interoperability among Autonomous and Heterogeneous Data Sources", Colloque des Doctorants de 2éme année, Université de La Rochelle, France. 26th May 2011.
2	"Enriching Ontological Concept for Integrated Information System", 2nd MIIT Colloquium, MIIT UniKL. 14-16 December 2010
2:	Mazliham MS, Loonis P, Mathieu Girard and Idris AS, "On the possibility of Detecting Ganoderma Infection using Sonic Tomography", <i>Poster Presentation</i> International Palm Oil Congress (PIPOC), Kuala Lumpur, 28 August – 30 August 2007
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Jawahir C.Mustapha, Mazliham MS and P.Boursier, "Spatial-Temporal Data Models and Multi-Source Data Fusion for Disaster Management", Postgraduate Conference (PGC2009), UniKL, 31 July 2009

J. Research activities

a. Research Grants

No.	Title	Role (Main / Co- researcher)	Sponsor/Grant and Amount (RM)	Period (year)	Status (Completed /Ongoing)
1	Development of a mobile detection device to detect Ganodema infection in palm stem.	Main reseacher	Projet MPOB RN2201 – Contract Malaysia Palm Oil Board – Universiti Kuala Lumpur- Université de La Rochelle RM440,000	January 2006 to January 2009	Completed
2	Research Project on Disaster management (IDEA) URL: http://www.ifi.a uf.org/IDEA/partners .html	Co Researcher	STIC ASIE RM150,000	2007- 2009	Completed
3	New Computational Technique Data Acquisition and Data Analysis for environmental Monitoring System	Co Researcher	MOSTI RM285,000	2009- 2011	Completed
4	Post Disaster Management: Search and Rescue Operation by using Location Estimation of Cellular Nodes	Co Researcher	UniKL RM20,000	2010- 2011	Completed

K. Consultation and Innovation activities

a. Consultation Project(s)

No	Name of Project/Program	Year	Status (Completed /Ongoing)
1	Development of GIATMARA new grading system.	2010	Completed
2	Transformasi Pendidikan Teknikal dan Vokasional GIATMARA	2010	Completed
3	IPMA Artikulasi Model	2010	Completed
4	Transformasi Sekolah Teknik dan Sekolah Vokasional	2010	Completed
5	GIATMARA Transformation Programme (GMTP)	2012	Completed

b. Innovation Projects(s)

No.	Name of Project/Program	Year	Status
1	Diploma in Computer Networking System (CNET) program	2000	Implemented
2	Diploma in Automotive Maintenance program	2000	Implemented
3	Pre France Programme	1998	Implemented
4	Pre Master n	2011	Implemented
5	Pre France Non Technical	2012	On going
6	Join Degree program with Universite de Nice leading to the development of IART Degree program	2004	Implemented

7	Join Degree	2004	Implemented
1	program with	2004	Implemented
	CNAM leading		
	to the		
	development of		
	Aircondioning		
	Degree program		
8	Join Master	2007	Implemented
	program with		
	Universite de la		
	Rochelle		
9	Join PhD	2007	Implemented
	program with		
	Universite de		
10	La Rochelle Student	2012	On going
10	exchange	2012	On going
	program with		
	ECE Paris		
11	Profesional	2012	On going
	Certification		
	programme		historia de la company de la c
12	Faster Track	2012	On going
	with Talent		
	Corps		

L. Extension and other public services

No.	Name of Activity/Project/ Program	Organiser	Place	Date
1	Makmal Pembangunan Ekonomi Bumiputra	TERAJU	Pusat Dagangan Dunia Putra	21 Mac to 1 April 2011
2	National Kea Economic Area Lab	PEMANDU	MAS Academy	June 2010 to July 2010
3	Jawatankuasa Kecil Panel Standard Teknologi Kejuruteraan	MQA	UniKL MIAT	2009
4.	Lab Transforming Republic of Gunea Socioeconomic Development	MARA	UniKL BMI	2012

M. Involvement in professional association/organization/body

No.	Name of Association/Organization/Body	Role (President/Secretary/Committee Member/Ordinary Member
1.	Malaysia France Institute Sdn. Bhd.	Board Member
2.	UniKL Resources Sdn. Bhd.	Board Member
3.	OISCA International Malaysia	Committee Member
4.	Malaysian French Chamber of Commerce and Industries.	Committee Member
5.	Emplois et Formation Committee	Chairman
6.	Air Transport Committee of European Union Malaysian Chamber of Commerce and Industries	Committee Member
7.	GIATMARA	Technical Advisor
8.	Institute Kemahiran Tinggi Belia Negara Sepang	Advisory Board Member
9.	Malaysian Society of Engineering Technologist	Committee Member/Profesional Member
10.	Malaysian Society for Engineering and Technology	Committee Member

N. Involvement in student development

No.	Name of Program	Organiser	Role (Facilitator/Speaker/Others)	Date
1	MASAF Experience Talk 2011	MASAF	Speaker	30 July 2011
2	MASAF Experience Talk 2012	MASAF	Speaker	21 July 2012
3	French Day	Sekolah Menengah Sains Selangor	Speaker	2011
4	MFCCI Career Fair	Malaysia France Chamber of Commerce and Industry	Speaker	2011

5	Pre France Orientation Talk	UniKL MFI	Speaker	2009
6	Pre France Orientation Talk	UniKL MFI	Speaker	2010
7	Pre Master Pre Departure Talk	UniKL MFI	Speaker	2012

O. Seminar/Training/Workshop/Conference Attended

No	Name of Training	Organiser	Date
1	Outstanding Business Leadership	McClelland Institute	26 to 30 May 1997
2	ISO 9001:2000 Series Auditors/Lead Auditors training course. IRCA A17104	QMI Quest	18 to 22 March 2002
3	ISO 9001:2000 Internal Quality Auditing Training	QMI Quest	27-28 March 2001
4	ISO 9001:2000 Documentation and Implementation of QMS	QMI Quest	17-18 April 2001
5	ISO 9001:2000 Introduction	QMI Quest	15 March 2001
6	Kursus Pengucapan Awam yang cemerlang	Excel Training and Consultancy	22-24 April 2003
7	MAPCU National Higher Education Conference 2003	MAPCU	26-27 May 2003
8	Effectif Performance Appraisal	Institut Pengurusan Malaysia (MIM)	30 November, 1-2 December 2000
9	Miscunduct Employment. Domestic Inquiry Procedure and Termination of Employment	MECA Employers Consulting Agency	3-4 September 2001
10	Management Control Workshop - Session 1	UniKL	29-31 October 2008
11	UniKL High Performance Culture Programmes 2009 (2)	UniKL	4-5 May 2009
12	Government Grants and Financial Assistance For Malaysian Componies	Malaysian Exporters Association	26 October 2009
13	Internal Audit Training 2009 - MQA Requirements	UniKL	16-17 December 2009
14	The first Seminar on Entrepreneurship and societal Development in Asean	Cooperative and Entrepreneurship Development Institute (CEDI)/ MOHE	27 February – 1 March 2010

15	Performance Management Symposium	Universiti Multimedia	29-30 March 2010
16	National Seminar on Green Technology Financing Scheme	National Green Technology and Climate Change Council	30 September 2012
17	Leading Innovation Seminar	Motorola University	19 October 2010
18	Strategic Review Workshop	UniKL	7 September 2011
19	Risk Management Awareness	UniKL	25 April 2012
20	Corporate Director Training Programme	Suruhanaya Syarikat Malaysia	29-30 June 2011
21	Forum on University Governance Towards Autonomy	Minister of Higher Education Malaysia	12-13 July 2011
22	Strategic Business Planning	Bold Brain training	14-15 December 2011
23	Leadership in Programme Dynamic Environment Business Simulation for the Higher Education	AKEPT	21-23 May 2012
24	Annual Management Plan Workshop 2012	UniKL	30 May 2012
25	AMP 2012 IP 6 : UniKL Certified Project Manager	UniKL	18 June 2012
26	Asia pacific Aesthetics SPA & Wellness Business Conference & Exhibition 2012	KKLW/MARA	11-12 July 2012

P. Professional Training Attended

No.	Name of Training	Organiser	Date
1	Fast Tract Macromedia Fireworks MX	STC Profesional Training	28-29 October 2002
2	Fast Tract Macromedia Dreamweaver MX	STC Profesional Training	7-8 November 2002
3	Fast Tract Macromedia Freehand 10	STC Profesional Training	31 October – 1 November 2002
4	Fast Tract Macromedia Flash MX	STC Profesional Training	5-6 November 2002

Academic Referees

- 1. Prof. Dato' Dr. Abdul Hakim Juri President/CEO, Universiti Kuala Lumpur, 1016 Jalan Sultan Ismail, 50250 Kuala Lumpur Tel: 03 21750000
- 2. Prof Dr Pierre Loonis
 Director
 ESIEE Amiens
 14, quai de la Somme
 BP10100 80082 Amiens Cedex 2,
 France
 Tél. :03 22 66 20 00
 Fax. 03 22 66 20 10
- 3. Prof Dr Jean Marc Ogier
 Director
 Laboratoire L3i,
 Pôle Sciences & Technologies, Université de La Rochelle,
 Avenue M. Crépeau,
 17042 La Rochelle cedex 01
 France
 Tel:+33 5 46 45 82 62
 Fax:+33 5 46 45 82 42