

CURRICULUM VITAE

Name : AMIR IZZWAN BIN ZAMRI
Department :
Post : SENIOR LECTURER
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Race : MALAY
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ACADEMIC QUALIFICATION

(Institute),(Qualification),(Discipline),(Year)

UNIVERSITY OF READING, PhD., FOOD SCIENCE AND TECHNOLOGY, 2005

UNIVERSITY PUTRA MALAYSIA, BSc., FOOD SCIENCE AND TECHNOLOGY, 1999

INSTITUT TEKNOLOGY MARA, DIPLOMA, FOOD SCIENCE AND TECHNOLOGY,
1996

PROFESSIONAL QUALIFICATIONS

(Qualification),(Discipline),(Awarding Institute),(Year Awarded).

PREVIOUS APPOINTMENT

(Post),(Organisation),(From)-(Until)

Head of Department, Universiti Malaysia Terengganu, January 2009-Present

Head of Research Group, Universiti Malaysia Terengganu, January 2006-December
2008

Lecturer, Universiti Malaysia Terengganu, May 2005-Present

Tutor, Universiti Malaysia Terengganu, July 2000-May 2005

Executive, Creative Network Enterprise, June 1999-June 2001

Assistant officer, Federal Agriculture Marketing Authority (FAMA), July 1996-May
1997

ADMINISTRATIVE DUTIES

(Role),(From)-(Until),(Level), (Organisation)

Pengerusi Program Sarjana Muda Sains Makanan (Teknologi Makanan), January
2014, Present, U, Universiti Malaysia Terengganu

Deputy Dean

Academic and Student Affair, April 2012, April 2015, U, Universiti Malaysia

Terengganu

Head Department Food Science Department Faculty of Agrotechnology and Food Science, January 2009, Present, F, Universiti Malaysia Terengganu

Member of Postgraduate Study Committee, January 2009, Present, F, Universiti Malaysia Terengganu

Member of JawatanKuasa kurikulum Committee, January 2009, Present, F, Universiti Malaysia Terengganu

Member of JawatanKuasa Aset Committee, January 2009, Present, F, Universiti Malaysia Terengganu

Head of Food Science and Post Harvest Technology Research Group, April 2006, December 2008, U, Universiti Malaysia Terengganu

Member of Research Committee, UMT, April 2005, Present, U, Universiti Malaysia Terengganu

Member of Publication Committee, UMT, April 2005, Present, U, Universiti Malaysia Terengganu

Member of Post Graduate Study Committee, April 2005, Present, F, Universiti Malaysia Terengganu

Coordinator for Fod Science Lab, January 2007, January 2009, D, Universiti Malaysia Terengganu

Member of FRGS Evaluator, UMT, January 2007, Present, U, Universiti Malaysia Terengganu

Ad Hoc Member of Job Appraisal Committee, January 2006, June 2006, F, Universiti Malaysia Terengganu

RESEARCH

(Project title),(Role in project),(From)-(Until),(Source),(Level).

Determination of Catechin Compounds and Physicochemical Analysis of Gigantochloa Albciliata and Its Resistant Towards Different Types of Treatment, January 2011 - In Progress, Ministry of Higher Education, National

Effect of Cocoa Butter Replacement with Fat Substitute on Melting, sensory and Nutritional Properties of Chocolate, January 2011 - In Progress, UMT, National

Effect of Sago Flour, Tapioca Flour and Fish Meat ratio on the Physicochemical Properties of Keropok Lekor, February 2008 - January 2009, Universiti Malaysia Terengganu, National

PROFESSIONAL AFFILIATIONS

(Client),(Role),(From)-(Until).

Institute Of Public Health, Ministry of Health Malaysia, Technical Committee Member for Malaysian Food Data, January 2012 - Present

Institute Of Public Health, Ministry of Health Malaysia, Technical Committee Member for Malaysian Food Data, July 2010 - July 2011

Royal Society Of Chemistry, Member, May 2003 - December 2005

EXPERT TECHNICAL/CONTRIBUTION

(Activity),(Client),(Role),(From)-(Until),(Level).

Akuapolitan Kuala Nerus, ECER, Project Leader, November 2015 - April 2016, International

ECER Community Transformation Programme, ECER, Researcher, March 2015 - Present, International

Roeslle Harvesting Activity, Terengganu State Government, Researcher, July 2015 - July 2015, International

Pembangunan Produk Berasaskan Sumber Makanan Laut, Koperasi Homestay Teluk Ketapang, Advisor, August 2010 - Present, International

Pembangunan produk berasaskan Jagung, Shafzan Holding, Researcher, January 2013 - Present, International

Pembangunan projek Berasaskan Pokok Cucur atap, University Malaysia Terengganu, Researcher, January 2013 - December 2013, International

AWARD AND RECOGNITIONS

(Awards),(Awarding Institute),(Year),(Level).

Bronze Medal, Geneva International Exhibition, Switzerland, 2011, International

Anugerah Produk dan Inovasi Penyelidikan (Peringkat Antarabangsa)- Malim Ilmu, Universiti Malaysia Terengganu, 2010, International

Anugerah Produk dan Inovasi Penyelidikan (Peringkat Kebangsaan)- Malim Ilmu, Universiti Malaysia Terengganu, 2010, National

Anugerah Produk dan Inovasi Penyelidikan (Peringkat Antarabangsa), Universiti Malaysia Terengganu, 2009, University

Anugerah Penyelidikan Cemerlang, Universiti Malaysia Terengganu, 2009, University

Anugerah Perkhidmatan Cemerlang, Universiti Malaysia Terengganu, 2009, University

Best British Invention Award Sponsored by Foundation for Iranian Elites, British Inventors Society, 2008, International

Platinum Award for Consumer category, British Inventors Society, 2008, International

Gold Award for Product Exhibition, British Inventors Society, 2008, International

Special Vice Cancellor Award For Research Category, Universiti Malaysia Terengganu, 2008, University

Anugerah Pameran R&D, Universiti Malaysia Terengganu, 2008, University

Silver Award for Product Exhibiton, British Inventors Society, 2008, International

Award of Service Excellence, Universiti Malaysia Terengganu, 2008, University

Award Of Teaching Excellence, Universiti Malaysia Terengganu, 2008, University

Award of Service Excellence, Universiti Malaysia Terengganu, 2007, University

Award of Teaching Excellence, Universiti Malaysia Terengganu, 2007, University

Silver Medal in Invention, Innovation, Technology Exhibition, Malaysian Invention & Design Society, 2007, International

Gold Medal in Invention, Innovation, Technology Exhibition (with other researcher), Malaysian Invention & Design Society, 2007, International

Award of Teaching Excellence, Universiti Malaysia Terengganu, 2006, University

Bronze Medal for product exhibition (with other researcher)Malaysian Technology Expo, Malaysian Association of Research Scientists, 2007, National

KEYNOTE ADDRESS / INVITED SPEAKER

(Title),(Event),(Venue),(Organizer),(Date),(Level).

Penggunaan bahan Pembungkusan yang selamat, Program Pembangunan Usahawan, Tanjung Vista Kuala Terengganu, Jabatan Pertanian Negeri Terengganu, 04/12/2012, National

Perspektif Halal di Kalangan Pengguna Malaysia, Kursus Penyediaan Makanan Halal, Kompleks Pertanian Negeri Ajil Terengganu, Jabatan Pertanian Negeri Terengganu, 29/11/2011, National

Persediaan Cuti Belajar, Kursus Persediaan Cuti Belajar, Primula, Kuala Terengganu, Pejabat Pendaftar Universiti Malaysia Terengganu, 26/05/2011, National

Perspektif Halal di Kalangan Pengguna Malaysia, Kursus Persijilan Halal, Merang Suria Resort, Setiu Terengganu, Jabatan Pertanian Negeri Terengganu, 29/09/2010, National

INTELLECTUAL PROPERTY RIGHTS

(Product),(Type),(Year),(Year Awarded).

UNPATENT INTELLECTUAL PROPERTY RIGHTS

(Product),(Type),(Reg. No),(Owner),(Cost)

Nira Delight, Research Product, Universiti Malaysi Terengganu, 50000

PUBLICATIONS

(Publication),(Level).

Articles in Journals

A.I Zamri, D.a. Ledward, R.A. Frazier, (2006), 1. *Effect of Combined Heat and High-Pressure Treatments on the Texture of Chicken Breast Muscle (pectoralis fundus)*. *Journal of Agriculture and Food Chemistry* 2006, 54, 2992-2996., *Journal of Agriculture and Food Chemistry*, Vol 54(54) : 2992-2996.

H.J.Ma, D.A. Ledward, A.I. Zamri, R.A. Frazier, G.H. Zhou, (2007), 1. *Effect of High Pressure/thermal Treatment on Lipid Oxidation in Beef and Chicken Muscle*

H.J.Ma, D.A. Ledward, A.I. Zamri, R.A. Frazier, G.H. Zhou
Journal of Food Chemistry
2007, 104, 1575-1579, *Journal of Food Chemistry*, Vol 104(104) : 1575-1579

Amir Izzwan Zamri , Sharon Wong Xiang Rong, and Syafiq Abdullah, (2013), *D-Optimal mixture design on melting and
textural properties of dark chocolate as affected by cocoa butter
substitution with Xanthan gum/Guar gum blends*, *International Food Research Journal (IFRJ)*, Vol 20(4): 1991-1995 (2013)(20() : 1991-1995

Amir Izzwan Zamri, Hanida Hanim Saiman and Mohd Syafiq Abdullah, (2013), *Development and Physical Analysis of High
Fiber Bread Incorporated with Cocoa Pod Husk (Theobroma Cacao Sp.)
Powder*, *International Food Research Journal (IFRJ)*, Vol 20(3): 1301-1305 (2013)(20() : 1301-1305

*Syafiq, A., Amir, I. Z. and Sharon, W. X. R, (2014), *Mixture experiment on rheological properties of dark chocolate as influenced by cocoa butter substitution with xanthan gum/corn starch/ glycerin blends*, *International Food Research Journal (IFRJ)*, Vol 21(5):(21() : 1887-1892 (201

Nor Hazwani Mohd Hasali, Amir Izzwan zamri, Mohd Nizam Lani, Aidilla mubarak, Zarizal Suhaili, (2015), *Identification of lactic acid bacteria from Meloponine honey and their microbiological activity against pathogenic bacteria*, *American-Eursaian Journal of Sustainable Agriculture*, Vol 9(6) : 1-6

Chapter in Books

Noraein Mansor (2014), *Keropok Lekor - Penyelidikan oleh universiti malaysia Terengganu* in *Keropok Lekor Terengganu* Page : 49-62

Thesis Dissertations

The Effect of Heat and High Pressure on Chicken Breast Muscle (pectoralis fundus), University Of Reading, Department of Food BioScience, 2005

Articles in Proceedings

Amir Izzwan Zamri (1969), 3. *Effect of Combined Heat and High-Pressure Treatments on the Texture of Chicken Breast Muscle (pectoralis fundus).*, *Proceeding of Society of Chemistry, 2004. University of Reading, United Kingdom*, *Proceeding of Society of Chemistry*, 20, 15/03/2004, 16/03/2004, University of Reading, United Kingdom

Zamri, A.I, D.A. Ledward, R.A. Frazier (2005), *Effect Heat and High Pressure of Poultry Breast Muscle*, *Royal Society of Chemistry*, 01/01/1987, 01/01/1987, University of Reading

Amir Izzwan Zamri and Mohd Syafiq Abdullah (2012), *The effect of cocoa butter substitution with corn starch / xantan Gum / Glycerin blends on hardness of dark chocolate*, *International Conferences on Food Science and Nutrition 2012*, 02/04/2012, 04/04/2012, The Pacific Sutera Hotel Sabah

Amir Izzwan Zamri and H.J. Wei (2012), *Development and Physicochemical properties of Cookies incorporated with date seed powder*, *International Symposium on Sustainability Science and Management*, 09/07/2012, 11/07/2012, Riyaz Kuala Terengganu

Zamri. A. I., Anis Syahida C. N. and Nazihah, A. R. (2012), *Physicochemical Properties and Phenolic compound in Inflorescence of Gigantochloa albociliata*, *International Conferences on Food Science and Nutrition 2012*, 02/04/2012, 04/04/2012, The Pacific Sutera Hotel Sabah

Nasution, Z. Chan , Y. L., Amir Izzwan Z., Fisal, A. and Mohd Nizam, L. (2012), *Effect of pectin concentration and drying condition on physicochemical properties and sensory acceptance of Roselle (Hibiscus sabdariffa L.) leather*, *International conference of Sustainable Agriculture and Food Security: Challenges and Opportunities*, 27/09/2012, 28/09/2012, Universitas Padjadjaran, Bandung Indonesia

Amir Izzwan Zamri and S.I. Etty (2012), *Development and physicochemical analysis of fish ball from Starry Triggerfish (Abalistes stellatus) surimi*, *International Annual Symposium on Sustainability Science and Management*, 09/07/2012, 11/07/2012, Riyaz Kuala Terengganu

Amir Izzwan Zamri and Mohd Syafiq Abdullah (2012), *The effect of cocoa butter substitution with corn starch / xantan Gum / Glycerin blends on hardness of dark chocolate*, *International Conferences on Food Science and Nutrition 2012*, 02/04/2012, 04/04/2012, The Pacific Sutera Hotel Sabah

M. Nizaha Juhaida, K.W. Chan and Z. Amir Izzwan (2012), *Development of sauce from Asian Moon scallop (Amusium pleuronectes)*, *International Annual Symposium on Sustainability Science and Management*, 09/07/2012, 11/07/2012, Riyaz , Kuala Terengganu Terengganu

M.S Abdullah and A. I. Zamri (2012), *The effect of cocoa butter substitution with corn starch / xantan Gum / Glycerin blends on hardness and melting points of dark chocolate*, International Annual Symposium on Sustainability Science and Management, 09/07/2012, 11/07/2012, Riyadh , Kuala Terengganu Terengganu

H. Fadhilati, A. Noraini, H. Sofiah, Z. Amir Izzwan, T. Mariam and A. W. Mohamad (2012), *The Effect of modification membrane by chitosan for protease recovery from surimi wash water*, International Annual Symposium on Sustainability Science and Management, 09/07/2012, 11/07/2012, Riyadh , Kuala Terengganu Terengganu

Amir Izzwan Zamri and Noor Khairani Mohd Zain (2012), *Effect of duck meat incorporation in Chicken meat floss on the physicochemical and sensorial properties of floss*, International Conference ?Future of Food Factors?, 03/10/2012, 04/10/2012

Amir Izzwan zamri, Kang wern hui, Mohd Syafiq Abdullah (2014), *Chemical Compositions and microstructural properties of Chinese steam buns as affected by incorporation of coconut sapal flour*, Book of abstract International Conference on Food Innovation (Innovafood 2014), 27/08/2014, 29/08/2014

Posters

Dr. Amir Izzwan bin Zamri and Poh, L.S., (2011), *Extraction and physicochemical properties of mucilage from Carica papaya seed*, UMT Annual Seminar, Permai Park Inn Kuala Terengganu

Mohd Syafiq Abdullah and Amir Izzwan Zamri, (2011), *Cocoa Butter Substitution Of Chocolate By Using Corn Starch/Xanthan Gum/Glycerin Blends And Their Effects On Melting, Rheological And Nutritional Properties*, UMT Annual Seminar, Permai Park Inn Kuala Terengganu

Amir Izzwan Zamri and H.J. Wei, (2012), *Development and Physicochemical properties of Cookies incorporated with date seed powder*, International annual Symposium on Sustainability Science and Management, Riyadh , Kuala Terengganu Terengganu

Zamri, A. I., Anis Syahida, C. N., Nazihah, A.R., (2012), *Physicochemical Properties and Phenolic Compound in Inflorescence of Gigantochloa albociliata*, International Conference of Food Science and Nutrition 2012, Kota Kinabalu Sabah

Amir Izzwan Zamri and Noor Khairani Mohd Zain, (2012), *Effect of duck meat incorporation in Chicken meat floss on the physicochemical and sensorial properties of floss*, International Conference Future of Food Factors, Jakarta Indonesia

Nasution, Z., Chan Y. L., Amir Izzwan Z., Fisal A., and Mohd Nizam L., (2012),

Effect of pectin concentration and drying condition on physicochemical properties and sensory acceptance of Roselle (Hibiscus sabdariffa L.) leather, International Conference of Sustainable Agriculture and Food Security, Universitas Padjadjaran, Bandung Indonesia

Mohd Syafiq Abdullah and Amir Izzwan Zamri, (2012), *The Effects of Cocoa Butter Substitution With Corn Starch/Xanthan Gum/Glycerin/Glycerol Blends on Hardness of Dark Chocolate*, International Conference of Food Science and Nutrition 2012, Kota Kinabalu Sabah

Amir Izzwan Zamri and S.I. Etty, (2012), *Development and physicochemical analysis of fish ball from Starry Triggerfish (Abalistes stellatus) surimi*, International annual Symposium on Sustainability Science and Management, Riyadh , Kuala Terengganu Terengganu

M. Nizaha Juhaida, K.W. Chan and Z. Amir Izzwan, (2012), *Development of sauce from Asian Moon scallop (Amusium pleuronectes)*, International annual Symposium on Sustainability Science and Management, Riyadh , Kuala Terengganu Terengganu

M.S Abdullah and A. I. Zamri, (2012), *The effect of cocoa butter substitution with corn starch / xantan Gum / Glycerin blends on hardness and melting points of dark chocolate*, International annual Symposium on Sustainability Science and Management, Riyadh , Kuala Terengganu Terengganu

H. Fadhilati, A. Noraini, H. Sofiah, Z. Amir Izzwan, T. Mariam and A. W. Mohamad, (2012), *The Effect of modification membrane by chitosan for protease recovery from surimi wash water*, International annual Symposium on Sustainability Science and Management, Riyadh , Kuala Terengganu Terengganu

Amir Izzwan Zamri*, Hariz Hasali and Najwa Ulfah Abdul Rahman, (2015), *The Effect of Lactic Acid bacteria isolated from stingless bee honey on the physicochemical properties of yoghurt*, International Congress of The Malaysian Society for Microbiology, Pulau Pinang

Amir Izzwan Zamri*, Hariz Hasali and Najwa Ulfah Abdul Rahman, (2015), *The Effect of Lactic Acid bacteria isolated from stingless bee honey on the physicochemical properties of yoghurt*, Congress of The Malaysian Society for Microbiology 2015, Pulau Pinang

EXPERT LINKAGES

(Client),(Linkage),(Year Involve),(Duration),(Level Award).

Institute of Public Health,, Technical Committee Member, 2010, 12, N

ACADEMIC PROJECT SUPERVISION

(Student's Name),(Degree),(Thesis Title),(Year Awarded).

Nor Hazwani bt. Mohd Hasali, Doctor of Philosophy, Understanding the interaction of Lactic acid bacteria (LAB) from kelulut honey, N/A

Muhamad Hariz b. Mohd Hasali, Master, The Effect of Lactic Acid Bacteria (LAB) isolated from honey on the physicochemical properties of yoghurt, N/A

Mohd Syafiq Abdullah, Master, THE EFFECTS OF COCOA BUTTER REPLACEMENT BY USING WPC 34 AND C-TRIM 80 ON MELTING, CHEMICAL AND SENSORY PROPERTIES OF MILK CHOCOLATE., 2015

Che Norsalsabile Che Kob, Bachelor, Development of Keropok Lekor Incorporated with Unicorn Leatherjacket (*Aluterus monoceros*), 2016

Ameerah Mohd Hafizan, Bachelor, Development of fish cracker incorporated with rainbow runner (*Elagatis bipinnulata*), 2016

Annisah Abdul Rahman, Bachelor, Development of fish ball incorporated with Indian pike Conger (*Congrosov talabonoides*), 2016

Nur Athirah Abdullah, Bachelor, Development of burger patties incorporated with freshwater mussel (*Pilbryoconcha exilis*), 2016

Noor Fathihah Zamri, Bachelor, The effect of Lactic acid bacteria (LAB) isolated from fresh honey on the physicochemical properties of set yoghurt, 2016

Noor Aina Aziz, Bachelor, Development of fish sausage incorporated with Pickhandle Barracuda (*Sphyraena jello*), 2016

Nur Izzah Abd Rashid, Bachelor, Development of fish nugget incorporated with longtail Tuna (*Thunnus tonggol*), 2016

Azleen Saidon, Bachelor, Development of fish sausage incorporated with spotted catfish (*Arius maculatus*), 2016

Siti Nurhalimah Nordin, Bachelor, Physicochemical and sensory characteristics of doughnut incorporated with pineapple core powder, 2016

Preya Darshini a/p Nadarasa, Bachelor, Physicochemical and sensory acceptance of bread incorporated with Moringa *Oleifera* seed powder, 2016

Nur Hidayah Binti Ibrahim, Bachelor, Development of sausage incorporated with Kupang, 2016

Ng Chean Hwei, Bachelor, The effect of different salinity and type of salt on the coliform in salted eggs, 2016

Nur Izzah Binti Mohamad Roslan, Bachelor, The effect of different storage temperature on the physicochemical characteristics of roselle pickle, 2016

Nurul Hidayah Bt. Rasli, Bachelor, The comparison and recovery of used cooking oil (palm oil, corn oil, coconut oil) using three type of tubers (*Colocasia esculenta* L. Schott, *Solanum tuberosum* L. and *Ipsomea batatas*) as natural absorbent, 2015

Ruki`in bt. Mohd Hadzair, Bachelor, Development of fish ball incorporated with dwarf

whipray (Himantura walga) surimi, 2015

Nuruladilah Bt. Badiuzzaman, Bachelor, Optimization on the extraction condition of total phenolic content from cekur manis leaves (*Sauropus Androgynus* L. Merr), 2015

Umi Nazirah bt. Ali, Bachelor, Optimization of total phenolic compound extraction condition of mata pelanduk (*ardisia crispa*) leaves, 2015

Najwa Ulfah bt. Abdul Rahman, Bachelor, The effect of lactic acid bacteria (LAB) isolated from stingless honey on the physicochemical properties of yoghurt, 2015

Nur Hidayah Bt. Roslan, Bachelor, Refining and recovery of oxidised used cooking oil by using egg shell powder, 2015

Nur Syafiqah Bt. Shamsuddin, Bachelor, Development of keropok lekor incorporated with lokan meat (*Polymosedra expansa*), 2015

Siti Syairah Jusoh, Bachelor, Development of fish burger patties incorporated with razor clam (*Solen regularis*), 2015

Nur Fadhilah Bt. Abdul Moin, Bachelor, Development of fish cracker incorporated with angelwing clam (*Pholas orientalis*), 2015

Sakira Afira Bt. Azmi, Bachelor, Physicochemical and sensorial acceptability of bread incorporated with kerukup siam (*Muntiga calabura*) powder, 2015

Fatin Aqilah Bt. Zolkifle, Bachelor, Development of otak-otak incorporated with asiatic hard clam (*Meretrix meretrix*), 2015

Nik Nurhusna Bt Nik Sin, Master, The effect of mealworm (*Tenebrio molitor*) larvae as protein sources for the growth performance of red tilapia (*Oreochromis* sp.), 2012

Wan Nurhafizah bt Wan Ibrahim, Master, The effect of freshwater mussel (*pilsbryconcha exilis*) as protein source to the growth performance of red tilapia (*Oreochromis* sp.) fingerlings, 2012

Shit Chong Kai - UK22735, Bachelor, Development of Abiu Jam (*Puteria calmito*), 2014

Arifah bt. Saidin - UK 22015, Bachelor, Development of Ceri Terengganu ice cream, 2014

Kang Wern Hui - UK22403, Bachelor, Development of chine steam bun incorporated with coconut sapal, 2014

Chua Ray Ngee - UK22603, Bachelor, Development of high fibre bread incorporated with dragon fruit fibre peel, 2014

Daavena A/P Ramani-UK22604, Bachelor, Development of ice cream incorporated with roselle leaf, 2014

Nurul Amira Binti Mohd Ali - UK23156, Bachelor, Development of fish ball incorporated with lokan meat, 2014

Farah Wahidah Binti Abdul Sukor - UK22507, Bachelor, Optimization of enzymic protein

hydrolysis conditions of Asiatic Hard Clam (*Meretrix meretrix*), 2014

Nurul Ashikin Binti Baharuddin - UK22580, Bachelor, Development of keropok lekor incorporated with coconut sapa, 2014

Siti Fatimah Binti Abd Latif - UK23233, Bachelor, Development of keropok lekor incorporated with patin (*Pangasius sutchi*), 2014

Siti Nor Aishah Razali, Bachelor, Development of high fibre bread incorporated with different percentage of fig flour, 2013

Mohamad Syukran Ahmad Kamarudin, Bachelor, Development of burger incorporated with bronuk (*Molpadia sp.*), 2013

Madiah Norman, Bachelor, effect of sorghum addition on the physicochemical and sensorial properties of chinese steam bun, 2013

Nur Asyikin Mohd Azizi, Bachelor, Determination of okara formulation to the physicochemical properties of nata de coco, 2013

Nurul Fariyah Roslan, Bachelor, Development of sponge cake incorporated with Berembang (*Sonneratia caseloris*) powder, 2013

Noor Khairani Mohd Zain, Bachelor, Effect of duck meat incorporation of chicken meat floss on the physicochemical properties and sensory acceptance of floss, 2013

Nur Farahin Mohd Amid, Bachelor, Physicochemical properties and acceptability of Berembang (*Sonneratia caseloris*) powder, 2013

Noraini Ab wahab, Master, Potential of Pumpkin Juice as Yeast Substrate Medium, N/A

Ten Sheen Chan, Bachelor, Development and physicochemical properties of Chinese Steam Bun Incorporated with Bagasse Powder, 2012

Sharon Wong Xiang Rong, Bachelor, Physicochemical And sensorial properties of Chocolate from different Level of substitution for Cocoa Butter, 2012

Hanida Hanim Saiman, Bachelor, Development and Physicochemical Analysis of bread Incorporated with Cocoa Pod Husk, 2012

Engku Hanisah Engku Ubaidilla, Bachelor, Development of sauce from Mantis Shrimp, 2012

Zuhainiza Zuber, Bachelor, Effect of Mandai Substitution on the physicochemical properties of chicken sausages, 2012

Wan Maisarah Wan Kamaruddin, Bachelor, Effect of Petai Pod Flour on the Physicochemical Properties of Chinese Steam Bun, 2012

Yeoh Shyi Tong, Bachelor, Development and physicochemical analysis of jam from Buah Mentega, 2012

Chong Shu Pei, Bachelor, The Extraction of Anthocyanins from Ceri Terengganu, 2012

Ho Jia Wei, Bachelor, Deveopmet and Physicochemical Abnalysis of Cookies Incorporated with Date Seed Flour, 2012

Etty Sharmila Bt Ibrahim Khusairy, Bachelor, Development and physicochemical Properties of Surimi From Starry Trigger Fish, 2012

Tan Chun Yi, Bachelor, Development of Bread Incorporated with Passion fruit Peel Flour, 2012

Mohd Hafiz bin Abdul Aris, Bachelor, Determination of Physicochemical Properties of Jackfruit (*Artocarpus heterophyllus*) Seed Flour and Utilization in Yellow Alkaline Noodles, 2010

Nurfarhana bt Baharuddin, Bachelor, Development and Physicochemical Analysis of Surimi from Patin (*Pangasius sutchi*) Usisng Different Laechinf Techniques, 2010

Ong Tun Lee, Bachelor, Effect of Substitution of Seaweed Flour in Development of Chinese Steam Bun, 2010

Poh Lee Shang, Bachelor, Extraction of Mucilage from Papaya seed, 2010

Wong Sin Soon, Bachelor, Extraction Physicochemical Analysis of Oil from Roselle Seed, 2010

Peter Ong Sii Yap, Bachelor, Deveolpment and phsicochemical Analysis of Apam Made from Upland Rice, 2010

Liew Jia Yong, Bachelor, Development and Physicochemical analysis of Sauce made from Tijah, 2010

Hamizah Mohd Harun, Bachelor, Development and Physicochemical Analysis of Pectin from Roselle, 2010

Diane Devi a/p Vijayakumar, Bachelor, Extraction and Physicochemical analysis of Natural Coloring from Roselle, 2010

Wan Azrika Bt muhamad Zuki, Bachelor, Physicochemical Properties of Lettuce from Different Planting Method, 2010

Ameerdza Sulaiman, Master, Development and Physicochemical analysis of Powdered Budu, N/A

Nurul Adila Bt. Azemi, Bachelor, Nutrient and Protein Profiling from Horseshoe Crab, *T. tridentatus* and *T. gigas*, 2009

Ho Ching Sim, Bachelor, Effect of Incorporation of Yam on Physicochemical Properties of Chicken Nugget, 2009

Liew Chieu Thing, Bachelor, Development and Comparison of Physocochemical Properties of Nata From Star Gooseberry (*Phyllanthus acidus*) and Bilimbi (*Averrhoa Bilimbi*), 2009

Nur Raihana bt. Mohd Nadzri, Bachelor, Development of Soy Milk Based Yoghurt Drink, 2009

Farah Dahlia bt Ahmad Ghazali, Bachelor, Development of Floss by Different Ratio Of Fish (round Scad) and Oyster Mushroom (*Pleurotus ostreatus*), 2009

Lu Yee Va, Bachelor, The Effect of the Addition of Carboxymethylcellulose and Xantan Gum on the Oil Uptake and Physicochemical Properties of Instant Fritter Batter, 2009

Nazihah Bt. Abdul Rashid, Bachelor, Development of Bamboo Shoot Flakes, 2009

Ching Yok Sing, Bachelor, Development of oyster mushroom nugget, 2008

Sumaiyah Muhamad, Bachelor, Development of Pumpkin Ice Cream, 2008

Asvini Vasthavan, Bachelor, Development of Chickpea Noodles, 2008

Rusdawani Abdullah, Bachelor, Development of Salak Ice Cream, 2008

Gan Chuey Yau, Bachelor, Development of Black Soyabean Nugget, 2008

Siti Khadijah Abdullah, Bachelor, Development of Lokan (*polymosedra expansa*) cracker, 2008

Nazimah Kamalluddin, Bachelor, Development of Midin Cracker, 2008

Suripah Muhamad, Bachelor, Development of muffin from jackfruit rags, 2008

Maslia Naim, Bachelor, Practice and Factors Affecting The Selection of Halal Processed Food Among The UMT`s Employees, 2008

Nurakhirudin Md Bakri, Bachelor, Feasibility study on Production of Sauce from Moon Crab (*Matata lunaris*), 2008

Lee Phay Lin, Bachelor, Development of green tea, oolong tea and black tea bedyotis diffusa, 2007

Siti Zaharah Rosli, Bachelor, Development of Keropok Lekor from Eel, 2007

Loh Lee Houng, Bachelor, Development of yam bean ball with filling, 2007

Ling Siew Ying, Bachelor, Development of muffin from jackfriut (*artocarpus herephyllus*) rags, 2007

Tay Shi Pei, Bachelor, Physicochemical properties and sensory acceptences of greater yam (*Discorea alata* L) noodle, 2007

Lee Wien Chian, Bachelor, Extraction of pectin from ridge gourd (*Luffa acutangula*), 2007

Tan Zhi Cheng, Bachelor, Development of pineapple (*Ananas cosmosus*)chips, 2007

Norfazihah bt Zulkifli, Bachelor, Development of Eel Ball (*monoptersu albus*), 2007

Tai Jian Haw, Bachelor, Developmant of jam from *Nypa fructicans*, 2007

Chong Yin May, Bachelor, Development of soya bean flakes, 2007

Chin Yuh Ching, Bachelor, Development of bitter gourd biscuit, 2007

Nor Zawani Zakaria, Bachelor, Development of bitter gourd jam, 2007

Norsuhaida Abd Halim, Bachelor, Development of tilapia (*oreochromis niloticus*) otak-otak, 2007

Maisarah Mohamed Khalib, Bachelor, Development of keropok ikan haruan (*Channa striatus*), 2007

Tg. Nora Asikin Tg. azam Shah, Bachelor, Development of locan sauce (*polymosedea expansa*), 2007

Wong Yen Chuin, Bachelor, Determination of non-stick properties of asam gelugor (*garcinia atroviridis*), 2007

Liyana Yeim, Bachelor, Penghasilan keropok belut, 2006

Toh Swee Min, Bachelor, Extraction and characterisation of Aloe Vera (*Aloe barbadensas*) pectin, 2006

Noor Hidayah Zakaria, Bachelor, Penghasilan me ubi keledak, 2006

Low Su Lan, Bachelor, Development and phsicochemical analysis of nata de carrot, 2006

Soh Hwei Jun, Bachelor, Development of drink from papaya, tomato and bottle gourd, 2006

Tan Tjin Earl, Bachelor, Development of pegaga cracker, 2006

Hayatee Omar, Bachelor, Penghasilan Keropok Lekor Ikan Haruan (*Channa striatus*), 2006

Khuaw Yu Ling, Bachelor, Development of Squid Burger, 2006

Yusrina Abdul Manan, Bachelor, Penghasilan Tortilla Chips Bayam, 2006

Wong Sheau Yee, Bachelor, Development of tofu made from mung bean and red kidney bean, 2006

SUBJECT TAUGHT

(Subject),(Session),(Credit Hour),(Student Level),(Organisation).

PERKEMBANGAN PRODUK, II 2015-2016, 3, 158, 3, UMT

PEMROSESAN MAKANAN, II 2015-2016, 3, 86, 3, UMT

PEMBUNGKUSAN MAKANAN, I 2014-2015, 3, 78, 3, UMT

PRINSIP PEMROSESAN DAN PENGAWETAN MAKANAN, I 2014-2015, 3, 79, 3, UMT

PRINSIP PEMPEROSAN DAN PENGAWETAN MAKANAN, II 2013-2014, 3, 77, 3,

Universiti Malaysia Terengganu

PEMBUNGKUSAN MAKANAN, II 2013-2014, 3, 76, 3, Universiti Malaysia Terengganu

PEMROSESAN MAKANAN, I 2014-2015, 3, 83, 3, Universiti Malaysia Terengganu

PERKEMBANGAN PRODUK, I 2014-2015, 3, 156, 3, Universiti Malaysia Terengganu

PRINSIP PEMROSESAN DAN PENGAWETAN MAKANAN, II 2012-2013, 3, 78, 3,
Universiti Malaysia Terengganu

PEMROSESAN MAKANAN, I 2013-2014, 3, 83, 3, Universiti Malaysia Terengganu

PERKEMBANGAN PRODUK, I 2013-2014, 3, 140, 3, Universiti Malaysia Terengganu

PEMROSESAN MAKANAN, II 2012-2013, 3, 75, 3, Universiti Malaysia Terengganu

PRINSIP PEMROSESAN DAN PENGAWETAN MAKANAN, I 2011-2012, 3, 67, 3,
Universiti Malaysia Terengganu

PEMROSESAN MAKANAN, 1 2011-2012, 3, 67, 3, Universiti Malaysia Terengganu

PRINSIP PEMROSESAN DAN PENGAWETAN MAKANAN, Dis 2010-201, 3, 58, 3,
Universiti Malaysia Terengganu

PEMROSESAN MAKANAN, Julai 10/11, 3, 69, 3, Universiti Malaysia Terengganu

Teknologi Pengeluaran Pertanian dan Makanan, Julai 10/11, 2, 140, 3, Universiti
Malaysia Terengganu

PRINSIP PEMROSESAN DAN PENGAWETAN MAKANAN, Dis 09/10, 3, 50, 3,
Universiti Malaysia Terengganu

PERUNDANGAN MAKANAN, Dis 09/10, 2, 68, 3, Universiti Malaysia Terengganu

PENGENALAN SAINS MAKANAN, Julai 09/10, 2, 58, 3, Universiti Malaysia Terengganu

PEMROSESAN MAKANAN, Julai 09/10, 3, 40, 3, Universiti Malaysia Terengganu

PERUNDANGAN MAKANAN, Dis 08/09, 2, 39, 3, Universiti Malaysia Terengganu

PERUNDANGAN MAKANAN, Dec 08/09, 2, 39, 3, Universiti Malaysia Terengganu

PRINSIP PEMROSESAN DAN PENGAWETAN MAKANAN, Dec 08/09, 3, 53, 3,
Universiti Malaysia Terengganu

PEMROSESAN PRODUK AKUATIK, Dec 08/09, 3, 58, 3, Universiti Malaysia
Terengganu

PENGENALAN KIMIA MAKANAN, July 08/09, 3, 53, 3, Universiti Malaysia Terengganu

PEMROSESAN DAN PEMASARAN PRODUK IKAN, July 08/09, 3, 117, 3, Universiti
Malaysia Terengganu

PRINSIP PEMPEROSESAN DAN PENGAWETAN MAKANAN, Dec 07/08, 3, 54, 3, Universiti Malaysia Terengganu

PENGENALAN SAINS MAKANAN, Julai 07/08, 3, 91, 3, Universiti Malaysia Terengganu

PEMROSESAN PRODUK AKUATIK, Julai 07/08, 3, 76, 3, Universiti Malaysia Terengganu

TEKNOLOGI PENGELUARAN PERTANIAN DAN MAKANAN, Julai 07/08, 3, 127, 3, Universiti Malaysia Terengganu

EXPERT CONSULTATION

(Consultation),(Role),(Client),(Level), (From - Until), (Cost).

Projek Akuapolitan Kuala Nerus, Researcher, ECER, November 2015 - April 2016

Program Transformasi Komuniti ECER UMT, Researcher, ECER, March 2015 - Present, 200000

Ketua Projek bagi Program Transformasi Komuniti ECER UMT- Pembangunan Produk Lokan, Project Leader, Komuniti ECER Setiu, July 2014 - December 2014, 240000

Program Latihan penghasilan produk Sos Lokan bersama komuniti ECER (Setiu Wetland) bertempat di Makmal Pemprosesan Makanan bersama 10 peserta, Project Leader, komuniti ECER Setiu, July 2014 - December 2014, 240000

COMMERCIALIZATION

(Comm. Type),(Industry Type),(Product),(Company Name),(Comm. Value).

EXPO/EXHIBITION

(Expo),(Venue),(Organizer),(Level),(Date),(Cost).

Easy IKS, Stadium Tertutup Gong Badak, Universiti Malaysia Terengganu, National, 11/12/2015

Malaysian Horticulture, Agriculture and Agrotourism (MAHA), Serdang Selangor, Ministry of Agriculture and Agro-Based Industries, National, 23/11/2012

Asian Apicultural Association (AAA) Conference and Exhibition, Batu Buruk, Kuala Terengganu, National, 28/09/2012

Seminar Lebah Kebangsaan, Pantai batu Buruk Terengganu, Jabatan Pertanian Terengganu, National, 29/09/2011

Malaysian Horticulture, Agriculture and Agrotourism (MAHA), Serdang Selangor, Ministry Of Agriculture, National, 26/11/2010

MINI MAHA, Kuala Terengganu, Agricultural Department of Malaysia, National, 06/08/2010

Carnival Malaysia Innovative 2010 (Zon Timur), Terengganu Trade Centre, MOSTI, National, 30/07/2010

PECIPTA, KUALA LUMPUR CONVENTION CENTRE, Ministry of Higher Education (MOHE), National, 08/10/2009

Pameran Harta Intelek Negara, KUALA LUMPUR CONVENTION CENTRE, Malaysian Intellectual Property Organization, National, 23/04/2009

ITEX, KUALA LUMPUR CONVENTION CENTRE, Malaysian Invention & Design Society, National, 15/05/2009

British Invention Show 2008, London United Kingdom, British Inventors Society, National, 15/10/2008

British Invention Show 2008, London United Kingdom, British Inventors Society, National, 15/10/2008

British Invention Show 2008, London United Kingdom, British Inventors Society, National, 15/10/2008

British Invention Show 2008, London United Kingdom, British Inventors Society, National, 15/10/2008

Invention, Innovation, Technology Exhibition, KL Convention Centre, Malaysian Invention & Design Society, National, 18/05/2007

Invention, Innovation, Technology Exhibition, KL Convention Centre, Malaysian Invention & Design Society, National, 18/05/2007

Malaysian Technology Expo, KL Convention Centre, Malaysian Association of Research Scientists, National, 29/03/2007

BIOMALAYSIA, KL Convention Centre, MOSTI, National, 06/12/2006

EXTERNAL/INTERNAL/INDEPENDENT EXAMINER

(Candidate/Body),(Degree Level),(Role),(From)-(Until).

EXTERNAL REVIEWER/EDITORIAL

(Activity),(Role),(From)-(Until)

International Food Research Journal, Reviewer, 01/08/2014 - 01/09/2014

International Food Research Journal, Reviewer, 01/07/2014 - 01/08/2014

Malaysian Journal Of Nutrition, Reviewer, 01/01/2014 - 01/02/2014

Journal of Sustainability Science & Management, Reviewer, 01/09/2014 - 01/09/2014

International Food Research Journal, Reviewer, 01/04/2013 - 01/05/2013

International Food Research Journal, Reviewer, 01/05/2012 - 01/07/2012

International Food Research Journal, Reviewer, 01/06/2012 - 01/08/2012

International Food Research Journal, Reviewer, 01/06/2012 - 01/08/2012

International Food Research Journal, Reviewer, 01/10/2012 - 01/11/2012

African Journal of Biotechnology, Reviewer, 01/02/2012 - 01/03/2012

International Food Research Journal, Reviewer, 01/06/2011 - 01/07/2011

International Food Research Journal, Reviewer, 01/08/2011 - 01/09/2011

FASM Postgraduate Seminar Proceeding, Reviewer, 01/11/2010 - 01/11/2010

Journal Of Tropical Agriculture and Food Science, Reviewer, 01/06/2009 - 01/07/2009

ATTENDED COURSE/SEMINARS

(Name of Seminar/Course),(Role),(From)-(Until),(Place),(Title of Paper Presented - if applicable).

Bengkel Semakan Kurikulum Umt

27/01/2015, Participant, 27/01/2015 - 27/01/2015, UMT

Bengkel Halatuju Penawaran Program Baharu Umt

05/02/2015 - 07/02/2015, Participant, 05/02/2015 - 07/01/2015, Hotel tabung Haji Kuala Terengganu

Bengkel Semakan Kurikulum Program Sarjana Muda Sains Makanan (Teknologi Makanan)

08/02/2015, Participant, 08/02/2015 - 08/02/2015, UMT

Latihan Kebakaran Pusat Pengajian Sains Dan Teknologi Makanan

18/03/2015, Participant, 18/03/2015 - 18/03/2015, UMT

Siri Jerayawara Pendidikan Tinggi 2015 - 2025

29/03/2015, 29/03/2015 - 29/03/2015, UMT

Bengkel Pemantapan Pengajaran Dan Pembelajaran Ppstm

11/05/2015, Participant, 11/05/2015 - 11/05/2015, umt

Syarahan Umum Bertajuk "From An Engineer To An Agriculture Entrepreneur" Sempena Inovasi@Umt 2015

13/05/2015, Participant, 13/05/2015 - 13/05/2015, UMT

Program Latihan Amali Mod Blended Learning Ppstm

21/05/2015, Participant, 21/05/2015 - 21/05/2015, UMT

Bengkel Aquapolitan Kuala Nerus

14/06/2015, Researcher, 14/06/2015 - 14/06/2015, UMT

Taklimat Dan Perasmian Jaringan Penyelidikan Awam-Swasta (Pprn) Peringkat Negeri Terengganu

16/06/2015, Researcher, 16/06/2015 - 16/06/2015, umt

Taklimat Dan Penerangan Pensijilan Bersih,Sihat Dan Selamat (Bess)

08/07/2015, Participant, 08/07/2015 - 08/07/2015, UMT

Bengkel Hala Tuju Pusat Pengajian Sains Dan Teknologi Makanan 2015
13/07/2015, Participant, 13/07/2015 - 13/07/2015, UMT

Siri Jelajah Bengkel Icgpa Siri 1 Ppstm Pada 9 Ogos 2015
09/08/2015, Participant, 09/08/2015 - 09/08/2015, UMT

Siri Jelajah Bengkel Icgpa Siri li Ppstm Pada 16 Ogos 2015
16/08/2015, Participant, 16/08/2015 - 16/08/2015, UMT

Program Syarahan 100 Hari Pentadbiran Naib Canselor Umt Pada 26 Ogos 2015
26/08/2015, Participant, 26/08/2015 - 26/08/2015, UMT

Bengkel Amalan Terbaik Halal Dalam Industri Makanan, Ppstm
16/10/2015, Participant, 16/10/2015 - 16/10/2015, UMT

Certificate In Innovation & Entrepreneurship (Ciie)
05/11/2015 - 08/11/2015, Participant, 05/11/2015 - 08/11/2015, Kuantan Pahang

Bengkel Aras Kognitif Soalan Dan Pengisian Jadual Spesifikasi Soalan Ppstm 2015
01/12/2015, Participant, 01/12/2015 - 01/12/2015, UMT

Syarahan Bicara Tokoh Oleh Ketua Polis Negara, Participant, 05/02/2014 - 05/02/2014,
UMT

Bengkel Semakan Struktur Kurikulum Program Antarabangsa 'Bachelor Of Food
Science (Food Service And Nutrition), Participant, 01/04/2014 - 01/04/2014, UMT

Taklimat Persediaan Penukaran Aplikasi Email : Daripada Webmail Kepada Zimbra -
Sesi 1, Participant, 20/04/2014 - 20/04/2014, UMT

Seminar Kelestarian Penternakan Dan Keusahawanan Ayam Kampung, Participant,
04/05/2014 - 04/05/2014, UMT

Bengkel Pemantapan Program Pengajian Umt, Participant, 17/05/2014 - 17/05/2014, TH
Hotel

Latihan Pengguna Modul Dekan, Modul Timbalan Dekan(A&P),Modul
Pengerusi Program Dan Ketua Jabatan, UMT, 26/05/2014 - 26/05/2014, UMT

Program Latihan Pengisian Sasaran Kerja Tahunan (Skt) Pegawai Alademik Ppstm,
Participant, 23/06/2014 - 23/06/2014, UMT

Bengkel Penambahbaikan Kurikulum Susulan Pemantapan Program Sarjana Muda
Sains Makanan (Perkhidmatan Makanan Dan Pemakanan) Dan Bengkel Coppa
Program Sarjana Muda Sains Makanan (Teknologi Makanan), Participant, 19/08/2014 -
19/08/2014, UMT

Bengkel Hala Tuju Pusat Pengajian Sains Dan Teknologi Makanan, Participant,
20/08/2014 - 20/08/2014, UMT

Bengkel Latihan Industri Ppstm, Participant, 21/10/2014 - 21/10/2014, UMT

Taklimat Demo latihan Sistem Pendaftaran Kursus Secara Online (sesi 1)
3.02.2013, Participant, 03/02/2013 - 03/02/2013, Makmal Komputer, FPE, UMT

Food Colour Testing, Food Packaging Testing, Food Texture Testing Seminar
6.02.2013, Participant, 06/02/2013 - 06/02/2013, Bilik Seminar INOS, UMT

Taklimat Power! Pengurusan Wang Ringgit Anda
18.02.2013, Participant, 18/02/2013 - 18/02/2013, Auditorium Kompleks Makmal Kuliah Berpusat, UMT

Kursus Penggunaan Email UMT Baru ZIMBRA Siri 3
20.02.2013, Participant, 20/02/2013 - 20/02/2013, Makmal Aplikasi, UMT

Bengkel Penyediaan Audit Program Pascaijazah IPTA
26.02.2013, Participant, 26/02/2013 - 26/02/2013, Bilik Mesyuarat Eksekutif, Bgn PPS, UMT

Bengkel Penilaian Program Akademik UMT 2013
1 - 3.03.2013, Participant, 01/03/2013 - 03/03/2013, Resort World Kijal, Kemaman

Pembentangan Poster di Malaysia Institute of Food Technology Seminar, Participant,
21/03/2013 - 22/03/2013, Universiti Sultan Zainal Abidin, The effect of cocoa butter substitution with corn starch / xantan Gum
Glycerin blends on hardness of dark chocolate

Bengkel Pemikiran Awal Pelan Strategik UMT
24.03.2013, Participant, 24/03/2013 - 24/03/2013, Bilik Seminar, PPS, UMT

Bengkel Penilaian Program Akademik UMT 2013
25.04.2013, Participant, 25/04/2013 - 25/04/2013, Felda Residence, K. Trg

Bengkel Pembentangan Pelan Strategik UMT Siri 1/2013
29.04.2013, Participant, 29/04/2013 - 29/04/2013, Ri-Yaz Heritage, K. Trg

Bengkel Memperkasa SIG Siri 1
30.04.2013, Participant, 30/04/2013 - 30/04/2013, Ri-Yaz Heritage Marina Resort & Spa, K. Trg

Seminar 4S : Saka, Santau, Susuk Dan Sihir
3.05.2013, Participant, 03/05/2013 - 03/05/2013, Auditorium Mahyuddin, FPE, UMT

Bengkel Penyelaran Program Baharu Diploma UMT
30 - 31.05.2013, Participant, 30/05/2013 - 31/05/2013, Residence Paka

Program Motivasi Dan Jejak Warisan Pulau Bidong
9 - 10.06.2013, Participant, 09/06/2013 - 10/06/2013, Pulau Bidong

Bengkel Pra-Transformasi Pelajar
18.06.2013, Participant, 18/06/2013 - 18/06/2013, Bilik Mesyuarat Komplek Siswa, UMT

Bengkel e-Pembelajaran
19.06.2013, Participant, 19/06/2013 - 19/06/2013, Bilik Latihan Multimedia, PSNZ, UMT

Leadership Dev. & Training Programme In Curriculum Design Management and

Dev. Anjuran AKEPT

25 - 27.06.2013, Participant, 25/06/2013 - 27/06/2013, AKEPT Bandar Enstek, N. Sembilan

Bengkel Maklumbalas Terhadap Laporan Audit KKM

1.07.2013, Participant, 01/07/2013 - 01/07/2013, Bilik Mesyuarat PPDSNZ, UMT

Bengkel Memperkasakan Pengurusan Pengajian Pasca Siswazah

4.07.2013, Participant, 04/07/2013 - 04/07/2013, Bilik Mesyuarat FASM, UMT

Bengkel Persediaan Lawatan Audit Paskal Siswazah oleh MQA

4.08.2013, Participant, 04/08/2013 - 04/08/2013, Quinara, K. Trg

Retreat Pemantapan Program Pengajian Jabatan Sains Makanan, FASM

22 - 24.08.2013, Participant, 22/08/2013 - 24/08/2013, Tok Aman Bali Beach Resort, Kelantan

Bengkel Pemurnian dan Pembangunan Dasar Serta Garis Panduan Bagi Permohonan Konferensi /Latihan Akademik, Cuti Belajar/Cuti Sabatikal/Cuti Pasca Doktorat dan Kenaikan Pangkat Ahli Akademik, Participant, 28/11/2013 - 30/11/2013, The Zenith Hotel, Kuantan

Bengkel Lanjutan Pemurnian dan Pembangunan Dasar Serta Garis Panduan Bagi Permohonan Konferensi/Latihan Akademik, Cuti Belajar/Cuti Sabatikal/Cuti Pasca Doktorat dan Kenaikan Pangkat Ahli Akademik, Participant, 18/12/2013 - 18/12/2013, KT

Golf Resort, K. Trg

International Conference on Food Science and Nutrition 2012, Poster presenter, 02/04/2012 - 04/04/2012, The Pacific Sutera Hotel Sabah, The effect of cocoa butter substitution with corn starch / xantan Gum / Glycerin blends on hardness of dark chocolate

International Conference on Food Science and Nutrition 2012, Poster presenter, 02/04/2012 - 04/04/2012, The Pacific Sutera Hotel Sabah, Physicochemical Properties and Phenolic compound in Inflorescence of *Gigantochloa albociliata*

International Annual Symposium on Sustainability Science and Management, Poster presenter, 09/07/2012 - 11/07/2012, Riyaz , Kuala Terengganu Terengganu, Development and Physicochemical properties of Cookies incorporated with date seed powder

International Annual Symposium on Sustainability Science and Management, Poster presenter, 09/07/2012 - 11/07/2012, Riyaz , Kuala Terengganu Terengganu, Development and physicochemical analysis of fish ball from Starry Triggerfish (*Abalistes stellatus*) surimi

International Annual Symposium on Sustainability Science and Management, Poster presenter, 09/07/2012 - 11/07/2012, Riyaz , Kuala Terengganu Terengganu, The effect of cocoa butter substitution with corn starch / xantan Gum / Glycerin blends on hardness and melting points of dark chocolate

Bengkel Honey Tasting and Rating, Participant, 27/09/2012 - 27/09/2012, UMT

Kursus Pentadbir Akademik - Pengurusan Kewangan, Participant, 28/08/2012 -

28/08/2012, UMT

Retreat Pengurusan tatatertib Pelajar 2012, Participant, 29/05/2012 - 31/05/2012, Permai Park Inn

Bengkel Pemurnian COPPA Jabatan Sains Makanan, Participants, 17/05/2012 - 17/05/2012, UMT

Kursus Pangurusan Tatatertib, Participants, 15/02/2012 - 15/02/2012, UMT

Bengkel Pembentukan Program Baru, Participants, 16/02/2012 - 18/02/2012, UMT

Bengkel Penghasilan Coklat Buatan Tangan, Participants, 07/02/2012 - 07/02/2012, UMT

Bengkel Pamperosesan Produk Soya, Participants, 13/02/2012 - 13/02/2012, UMT

UMT Annual Seminar (UMTAS 2011), Poster Presenter, 11/07/2011 - 13/07/2011, Permai Park Inn, Cocoa Butter Substitution Of Chocolate By Using Corn Starch/Xanthan Gum/Glycerin Blends And Their Effects On Melting, Rheological And Nutritional Properties

UMT Annual Seminar (UMTAS 2011), Poster Presenter, 11/07/2011 - 13/07/2011, Permai Park Inn, 1) Extraction and physicochemical properties of mucilage from Carica papaya seed

Taklimat Skim Saraan Baru Perkhidmatan Awam (Sbpa), Participant, 19/12/2011 - 19/12/2011, UMT

Taklimat Petugas Makanan Minggu Jalinan Mesra Sesi 2011/2012, Head of Committee, 23/08/2011 - 23/08/2011, UMT

Kursus Kepimpinan Integrasi, Particiopant, 07/08/2011 - 09/08/2011, UMT

Program Latihan Menuai Dan Pra-Proses Untuk Pengeluaran Produk Makanan, Participant, 07/07/2011 - 07/07/2011, Lembah Bidong

Program Pembangunan Staf Jabatan Sains Makanan, Fasm, Director, 28/05/2011 - 28/05/2011, Pulau Bidong

Seminar Saranan Dan Kemajuan Pelajar Siswazah Fasm Sesi Dis 2010/2011, Panel, 23/05/2011 - 25/05/2011, UMT

Bengkel Tatacara Audit Dalaman Coppa, Participant, 22/05/2011 - 22/05/2011, UMT

New Development in Food Science, Participant, 02/05/2011 - 02/05/2011, UNISZA, Kampus Kota

Program Team Building Perdana Umt 2011 (Sesi 2), Participant, 21/04/2011 - 23/04/2011, Kem PLKN Merang Suria Resort

Taklimat Akreditasi Makmal Ms Iso/lec 17025:2005, Participant, 09/03/2011 - 09/03/2011, UMT

7th Food Science And Technology Seminar, Judge for Poster Session, 18/02/2011 -

20/02/2011, Monash University, Sunway

Seminar In Agriculture Biotechnology, Participant, 13/02/2011 - 13/02/2011, UMT

Bengkel Coppa Jabatan Sains Makanan, Fasm, Participant, 01/02/2011 - 01/02/2011, UMT

Taklimat Pendedahan Awal Kaedah Pembelajaran Berpusatkan Pelajar (Scl), Participant, 30/01/2011 - 30/01/2011, UMT

Taklimat Gerak Gempur Coppa Di Umt, Participant, 18/01/2011 - 18/01/2011, UMT

Taklimat Kehilangan Aset, Participant, 12/01/2011 - 12/01/2011, UMT

Taklimat Geran Kementerian Pengajian Tinggi Di Bawah Rmk 10, Participant, 03/01/2011 - 03/01/2011, UMT

Post Graduate Seminar, Fasm, Presentation evaluator, 08/11/2010 - 09/11/2010, KK2

Bengkel Pemurnian Semakan Kurikulum Program Pengajian Umt, Participant, 08/10/2010 - 09/10/2010, DSM

Taklimat Penilaian Tahap Kecekapan (Ptk), Participant, 06/09/2010 - 06/09/2010, Dewan Perpustakaan Sultanah Nur Zahirah

TLM611001 - Taklimat Perolehan Bagi Pembelian Terus, Participant, 16/08/2010 - 16/08/2010, Dewan Perpustakaan Sultanah Nur Zahirah

LED491002 - Taklimat Transformasi Organisasi, Participant, 27/07/2010 - 27/07/2010, Dewan Mahyuddin FPE

89001261001 - Taklimat Penilaian Kualiti Makanan, Participant, 30/06/2010 - 30/06/2010, Restoran Jabatan Sains Makanan

85000891001 - Bengkel E-Kuliah (Moodle) Siri 1/2010, Participant, 03/06/2010 - 03/06/2010, Makmal Komputer FPE

88300051001 - Memperkasa Penerbitan Umt Sesi Taklimat Dan Dialog Bersama Ketua Penerbit Umt, Participant, 25/05/2010 - 25/05/2010, Dewan Mahyuddin FPE

TLM581001 - Taklimat Transformasi Minda, Participant, 06/05/2010 - 06/05/2010, Dewan Mahyuddin FPE

85000821001 - Kursus Ptk 5 - University Networking, Participant, 03/05/2010 - 03/05/2010, Grand Continental hotel

85000811001 - Kursus Ptk5 - Pengurusan Inovasi, Participant, 03/05/2010 - 03/05/2010, Grand Continental hotel

Bengkel Pemantapan Kurikulum (Siri Penyemakan Kurikulum Program Pengajian), Participant, 28/04/2010 - 28/04/2010, Universiti Malaysia Terengganu

Seminar "Best Halal Practices In The Food Industry" di DSJ UMT, Participant, 15/04/2010 - 16/04/2010, Universiti Malaysia Terengganu

Cradle Commercialisation Workshop, Participant, 13/04/2010 - 13/04/2010, Universiti Malaysia Terengganu

Ip Talk, Participant, 11/04/2010 - 11/04/2010, Universiti Malaysia Terengganu

Taklimat E-Cuti & E-Lnpt, Participant, 07/04/2010 - 07/04/2010, Universiti Malaysia Terengganu

Sensory Evaluation Technique And Their Role In Quality Assurance, Branding And Shelf Life: An Overview And Update di UKM, Participant, 06/04/2010 - 06/04/2010, Universiti Kebangsaan Malaysia

Syarahan Inaugural Umt Bil. 1/2010, Participant, 29/03/2010 - 29/03/2010, Universiti Malaysia Terengganu

Bengkel Penilaian Pembentangan Projek Ilmiah Tahun Akhir Jabatan Sains Makanan, Participant, 28/02/2010 - 28/02/2010, Universiti Malaysia Terengganu

Pembentangan Laporan Coppa Fasa 2 (Area 5-9), Participant, 24/02/2010 - 24/02/2010, Universiti Malaysia Terengganu

Taklimat Pelaksanaan Ptk Menggunakan Kaedah Penilaian Kompetensi Berterusan (Pkb) Utk Pegawai Kump. Akademik, Participant, 24/02/2010 - 24/02/2010, Universiti Malaysia Terengganu

Forum Of Draft Guidelines To Good Practices: Curriculum Design And Delivery (Ggp:Cdd), Participant, 10/02/2010 - 10/02/2010, Universiti Malaysia Terengganu

Taklimat Pengguna Untuk Sistem Latihan Atas Talian (E-Latihan), Participant, 08/02/2010 - 08/02/2010, Universiti Malaysia Terengganu

Taklimat Geran Science Fund (Moa & Mosti), Participant, 03/02/2010 - 03/02/2010, Universiti Malaysia Terengganu

Bengkel Taklimat Pemantapan Pengurusan Sistem Penilaian Prestasi Pegawai Perkhidmatan Awam Kepada Semua Pegawai Yang Dinilai (Pyd), Participant, 11/01/2010 - 11/01/2010, Universiti Malaysia Terengganu

Menghadiri kursus `Young and Tharp' on Ice cream di National University of Singapore, Participants, 20/04/2009 - 24/04/2009, National university of Singapore

Bengkel Pelan Strategik UMT, Participant, 23/06/2009 - 24/06/2009, Riyaz Heritage Bay Kuala Terengganu

Bengkel Penambahbaikan Kurikulum berdasarkan MQA/MQF, Participant, 24/03/2009 - 24/03/2009, Taman Tamadun Islam

Seminar Advokasi Pelan Tindakan Pemakanan Kebangsaan Malaysia II (NPAM II) Peringkat Negeri Terengganu, Participant and Representative for Higher Education Institute, 09/04/2009 - 09/04/2009, Dewan Teater, Wisma Darul Iman

Bengkel Penerangan Penyelidikan dan Halatuju Serta Tema Penyelidikan UMT, Participant, 18/09/2009 - 20/09/2009, Renaissance Hotel Kota Bharu

Taklimat Sistem Intergrasi Pensyarah, Participant, 12/07/2009 - 12/07/2009, UMT

Taklimat Kod Amalan Akreditasi Program (COPPA), Participant, 08/09/2009 - 08/09/2009, Riyaz Heritage Bay Kuala Terengganu

Bengkel Persiapan COPPA, Participant, 09/11/2009 - 09/11/2009, Riyaz Heritage Bay Kuala Terengganu

Bengkel Pembinaan dan Pemantapan Soalan, Participant, 10/11/2009 - 10/11/2009, Riyaz Heritage Bay Kuala Terengganu

Nilai-nilai Perpandu UMT workshop (UMT), Participant, 10/01/2008 - 12/01/2008, Residence Paka

Response Surface Methodology workshop (UMT), Participants, 05/01/2008 - 06/01/2008, Universiti Malaysia Terengganu

E- Research workshop (UMT), Participants, 04/02/2008 - 04/02/2008, Universiti Malaysia Terengganu

Joint Ownership of Intellectual Properties Rights for IPTA workshop (Ministry of Higher Education and MyIPO), Participant, 25/03/2008 - 25/03/2008, Putrajaya International Conference Centre (PICC)

Scientific Writing workshop by Prof John Leslie, Kansas University (UMT), Participants, 30/06/2008 - 30/06/2008, Universiti Malaysia Terengganu

Syllabus Preparation Based on Malaysian Qualification Framework workshop (UMT), Participant, 15/06/2008 - 15/06/2008, Terengganu Equestrian Resort

Bullet Proof Patent and Patent Strategy, Participants, 21/12/2008 - 21/12/2008, Universti Malaysia Terengganu

Malaysia Agriculture, Holticulture and Agrotourism show 2008 seminar series, Participants, 18/08/2008 - 20/08/2008, Serdang

Marine Mycology: Unvieling The Hidden Treasures. Biotech Talk, Participants, 19/06/2007 - 21/06/2007, Universiti Malaysia Terengganu

Postgraduate Supervision Workshop, Participants, 27/07/2007 - 28/07/2007, Heritage Club Marina Kuala Terengganu

Design of Experiment workshop, Director/participant, 18/08/2007 - 18/08/2007, Sutra Beach Resort Terengganu

MTDC-IC2 Technology Commercialization Workshop, Participant, 18/11/2007 - 21/11/2007, Awana Kijal Golf, Spa and Resort Terengganu

Bengkel Penyediaan Fail Meja, Participants, 21/10/2007 - 23/10/2007, Hyatt Regency Resort Kuantan Pahang

Strategic Plan Review, Presenter/Participant, 10/12/2007 - 13/12/2007, Sunway Resort Hotel and Spa, selangor

Bengkel Penyembelihan Halal, Participants, 06/11/2007 - 07/11/2007, Institut Penyelidikan Produk Halal, UPM Serdang

Bengkel E-Penyelidikan, Penyediaan Dokumen Proses dan Mekanisme Penyelidikan dan Pelan Strategik Penyelidikan, Participant, 27/11/2006 - 29/11/2006, Hotel Renaissance, Kota Bharu

Multimedia and Education workshop, Participant, 04/06/2006 - 11/06/2006, UMT

Postgraduate Supervision Course, Participant, 14/06/2006 - 15/06/2006, Marriot Hotel Putrajaya

, 01/01/1960 - 31/12/2010

Wacana Penyelidikan Optimising Academic Life, Participant, 28/11/2010 - 28/11/2010, Dewan Mahyuddin FPE

PROFFESIONAL DEVELOPMENT

(Name of Training),(From)-(Until),(Place),(Sponsor).

Certificate In Innovation & Entrepreneurship (Ciie) 05/11/2015 - 08/11/2015, 05/11/2015 - 08/11/2015, UMT, UMT

Bengkel Amalan Terbaik Halal Dalam Industri Makanan, Ppstm 16/10/2015, 16/10/2015 - 16/10/2015, UMT, Self

Taklimat Dan Penerangan Pensijilan Bersih,Sihat Dan Selamat (Bess) 08/07/2015, 08/07/2015 - 08/07/2015, UMT, UMT

Bengkel Pemantapan Pengajaran Dan Pembelajaran Ppstm 11/05/2015, 11/05/2015 - 11/05/2015, Umt, UMT

Bengkel Aras Kognitif Soalan Dan Pengisian Jadual Spesifikasi Soalan Ppstm 2015 01/12/2015, 01/12/2015 - 01/12/2015, UMT, UMT

Innovafood 2014, 27/08/2014 - 29/08/2014, PARKROYAL Penang Resort Penang, Malaysia, Research Grant

Bengkel Penjenamaan, 02/07/2014 - 03/07/2014, UMT, ECER

Food Colour Testing, Food Packaging Testing, Food Texture Testing Seminar 6.02.2013, 06/02/2013 - 06/02/2013, Bilik Seminar INOS, UMT, Shimadzu Malaysia

Leadership Dev. & Training Programme In Curriculum Design Management and Dev. Anjuran AKEPT, 25/06/2013 - 27/06/2013, AKEPT Bandar Enstek, N. Sembilan, AKEPT

Bengkel Aktiviti 2012, 20/12/2012 - 20/12/2012, UMT

Kursus Pendedahan pengurusan risiko pegawai-pegawai kanan Universiti Malaysia Terengganu, 27/11/2012 - 27/11/2012, Tanjung Vista Terengganu

Kursus Kepimpinan Integrasi, 07/08/2011 - 08/08/2011, UMT

Bengkel Pemurnian Semakan Kurikulum Program Pengajian Umt, 08/10/2010 - 09/10/2010, Universiti Malaysia Terengganu

Kursus Tahap Kecekapan 5 TK 5 (Pengurusan Inovasi), 03/05/2010 - 03/05/2010, Universiti Malaysia Terengganu

Kursus Tahap Kecekapan 5 TK 5 (Universiti Networking), 03/05/2010 - 03/05/2010, Universiti Malaysia Terengganu

Bengkel Pemantapan Kurikulum (Siri Penyemakan Kurikulum Program Pengajian), 28/04/2010 - 28/04/2010, Universiti Malaysia Terengganu

Bengkel Pembinaan Dan Pemantapan Soalan 2010, 17/02/2010 - 18/02/2010, Universiti Malaysia Terengganu

Joint Ownership of Intellectual Properties Rights for IPTA workshop, 25/03/2008 - 25/03/2008, Putrajaya International Conference Centre (PICC), Ministry of Higher Education and MyIPO

MTDC-IC2 Technology Commercialization Workshop, 18/11/2007 - 21/11/2007, Awana Kijal Golf, Spa and Resort Terengganu, MTDC

Postgraduate Supervision Course, 14/06/2006 - 15/06/2006, Marriot Hotel Putrajaya, Ministry of Higher Education

Kursus Penilaian Tahap Kecekapan, 05/05/2009 - 11/05/2009, Awana Kijal Golf and Spa Resort, Universiti Malaysia Terengganu

Bengkel Peningkatan Profesionalisme Pensyarah (Siri Obe), 25/04/2010 - 26/04/2010, Universiti Malaysia Terengganu

Program Pembangunan Staf Jabatan Sains Makanan, Fasm, 28/05/2011 - 28/05/2011, Pulau Bidong

Program Team Building Perdana Umt 2011, 21/04/2011 - 23/04/2011, Kem PLKN Merang Suria

Bengkel Coppa Jabatan Sains Makanan, Fasm, 01/02/2011 - 01/02/2011, UMT

INTERNSHIP SUPERVISION

(Student Name),(Organisation),(From)-(Until)

Fatimah Wansaleah, Prince of Songkhla University, 02/07/2015 - 14/07/2015

Callista Natanya, Universitas Padjadjaran, Indonesia, 21/06/2011 - 24/08/2011

STUDENT ADVISORY

(Matric),(Student),(From)-(Until).

GSK2102, Nor Hazwani Bt Mohd Hasali, 15/09/2014 - Present

GSK2493, Muhammad Hariz Bin Mohd Hasali, 15/09/2015 - Present

GSK 10792, Mohd Syafiq Abdullah, 28/07/2010 - Present

GSK 1271, Wan Nurhafizah Wan Ibrahim, 01/01/2012 - 01/12/2012

GSK 1216, Nik Nurhusna Nik Sin, 01/01/2012 - 01/12/2012

GSK, Noraini Ab wahab, 02/02/2009 - Present

OTHER CONTRIBUTIONS

(Activity),(Role),(From)-(Until),(Level).

9 th Malaysian Institute of Food Technologist Seminar, Mentor, 17 February 2015 - 17 March 2015, National

Innovation Food Beverage Development 2015, Mentor, 26 November 2015 - 29 November 2015, National

Interaksi bersama alumni, Committee member, 01 October 2015 - 01 October 2015, National

Mejlis Penuaian roselle Peringkat terengganu, Researcher, 10 August 2015 - 10 August 2015, National

Food Product Evaluation, Panel, 06 December 2015 - 06 December 2015, National

Nurturing Young Researcher programme, Mentor, 01 May 2015 - 01 December 2015, National

Taste of Poland, Committee member, 23 April 2014 - 23 April 2014, National

Hari Terbuka PPSTM, AJK, 23 September 2014 - 23 September 2014, National

Innovation, Career & Entrepreneurship (ICE@UMT), Researcher, 27 November 2014 - 30 November 2014, National

EASY IKS 2014, Researcher, 13 December 2014 - 13 December 2014, National

Program Ibnu Sina, Mentor, 01 October 2014 - 01 October 2014, National

Microscopy Society Malaysia Conference, Head of Food Committee, 26 November 2013 - 28 November 2013, National

UMT Annual seminar (UMTAS), Head of Food Committee, 09 July 2012 - 11 July 2012, National

Jawatankuasa bertindak Syarahan Naib cancellor, Committee member, 01 June 2012 - Present, National

Jawatankuasa Program Survival Laut UMT, Committee member, 01 June 2012 - Present, National

Program Survival laut UMT, Kem Komandan, 10 October 2012 - 11 October 2012, National

Mou Between Universitas Padjadjaran and UMT, Co Director, 01 December 2011 - 02 December 2011, National

Golden Key Student Association, Student Advisor, 01 January 2011 - Present, National

Minggu Jalinan Mesra, Head of Food Committee, 01 September 2011 - 08 September 2011, National

Advisor for Student in Free Enterprise (UMT), Advisor for Nira Profit Projects, 22 February 2011 - Present, National

Visitation for Academic Partnership To Universities in Bangkok Thailand (Kasetsart and Chulalongkorn), Head of Delegation, 18 December 2010 - 24 December 2010, National

Minggu Jalinan Mesra, Head of Food Committee, 26 July 2010 - 01 August 2010, National

8 th UMT Convocation, Head of Food Committee, 26 July 2010 - 26 July 2010, National

University Social Responsibility Workshop (Pulau Perhentian), Comittee member, 28 June 2010 - 29 June 2010, National

University Social Responsibility Workshop (Pulau Perhentian), Comittee member, 18 June 2010 - 19 June 2010, National

UMT Annual seminar (UMTAS), Head of Food Committee, 08 May 2010 - 11 May 2010, National

University Social Responsibility Workshop, Presenter, 21 April 2010 - 21 April 2010, National

University Social Responsibility Workshop, Presenter, 05 May 2010 - 05 May 2010, National

8 th UMT Annual Seminar, Moderator, 04 May 2009 - 04 May 2009, National

Visitation for Academic Partnership To Universitas Padjadjaran Indonesia, Head of Delegation, 30 August 2009 - 04 September 2009, National

6th Food Science and Technology Seminar, Judge, 14 February 2009 - 15 February 2009, National

Bengkel Pemrosesan Produk Nira Nipah, Head Of Committee, 23 July 2009 - 24 July 2009, National

Bengkel Pemrosesan Produk Komersil, Head of Committee, 18 June 2009 - 18 June 2009, National

EDUCARE, Head Food and Beverage Committee, 27 March 2009 - 30 March 2009, National

Malam Jalinan Mesra (MJM), Head of Food Safety Committee, 29 June 2009 - 07 July 2009, National

Kem Peneguhan Akademik, Head Of Committee, 25 July 2009 - 25 July 2009, National

Sukan Universiti Asia, Member of Food Committee, 07 December 2008 - 22 December 2008, National

EDUCARE, Head Food and Beverage Committee, 27 March 2008 - 29 March 2008, National

Malam Jalinan Mesra (MJM), Food Safety Committee, 29 June 2008 - 05 July 2008, National

Malam Jalinan Mesra (MJM), Fasilitator pensyarah, 29 June 2008 - 05 July 2008, National

Commercialization of product, Technical committee member, 17 November 2008 - Present, National

Prince Of Songkhla University Visit to UMT, Committee member, 19 January 2007 - 22 January 2007, National

EDUCARE, Head Food and Beverage Committee, 22 March 2007 - 25 March 2007, National

Majlis Pemahsyuran Perpustakaan dan pelancaran buku evolusi UMT, Head Food and Beverage Committee, 23 August 2007 - 23 August 2007, National

Evaluation for UMT FRGS Application, Review Panel, 17 April 2007 - 17 April 2007, National

Malam Jalinan Mesra (MJM), Fasilitator pensyarah, 02 July 2007 - 07 July 2007, National

5 th UMT Convocation, Committee member, 16 September 2007 - 17 September 2007, National

Research Exhibition during 5th UMT Convocation, Committee member, 15 September 2007 - 16 September 2007, National

Santapan Malam Sempena konvokesyen ke 5 UMT, Ahli Jawatankuasa, 14 September 2007 - 14 September 2007, National

Design of Experiment Workshop, Director, 18 August 2007 - 18 August 2007, National

Bengkel Penulisan Kertas Penyelidikan dan Poster Kumpulan Penyelidikan Sains Makanan dan Teknologi Pasca Tuai, Pengarah, 08 September 2007 - 08 September 2007, National

Lawatan Teknikal Kumpulan Penyelidikan Sains Makanan dan Teknologi Pasca Tuai ke

Sarawak, Pengarah, 02 December 2007 - 06 December 2007, National

EDUCARE, Food and Beverage Committee, 02 March 2006 - 05 March 2006, National

Majlis Santapan Konvokesyen Khas ke 2 KUSTEM, Ahli Jawatankuasa Makanan, 23 February 2006 - 23 February 2006, National

5th Food Science and Technology seminar, Judge, 02 September 2006 - 03 September 2006, National

5th Food Science and Technology seminar, Head Logistic committee, 02 September 2006 - 03 September 2006, National

Kuiz Sains Terengganu, Committee member, 23 September 2006 - 23 September 2006, National

KUSTEM Bersama Pemimpin Rakyat, Exhibitor, 06 November 2006 - 06 November 2006, National

Majlis Santapan Konvokesyen Khas ke 3 KUSTEM, Ahli Jawatankuasa Makanan, 03 December 2006 - 03 December 2006, National

Malam Jalinan Mesra (MJM), Food Safety Committee, 02 July 2007 - 07 July 2007, National