

CURRICULUM VITAE

Name : NOR HAYATI BINTI IBRAHIM
Department :
Post : SENIOR LECTURER
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ACADEMIC QUALIFICATION

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

Universiti Kebangsaan Malaysia, Sm. Sn. (Kep.), Sains Makanan dan Pemakanan, 1996

Universiti Kebangsaan Malaysia, S. Sn., Sains Makanan, 2000

UNIVERSITI PUTRA MALAYSIA, PhD, FOOD CHEMISTRY AND BIOCHEMISTRY,
2008

PROFESSIONAL QUALIFICATIONS

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

PREVIOUS APPOINTMENT

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

Deputy Dean (Academic and Student Affairs), Universiti Malaysia Terengganu, July
2015-January 2016

Program Chair, Universiti Malaysia Terengganu, December 2013-June 2015

Head of Department, Universiti Malaysia Terengganu, April 2012-November 2013

Program Coordinator, Universiti Malaysia Terengganu, January 2009-December 2010

Program Coordinator, Universiti Malaysia Terengganu, April 2001-October 2004

ADMINISTRATIVE DUTIES

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

Programme Chair (Food Science Degree - Food Service and Nutrition), December
2013, July 2015, F, UMT

Chair (Student Award Committee), July 2015, January 2016, F, UMT

Chair (Promotion and Publicity Committee), July 2015, Present, F, UMT

Chair (Exam Question Vetting Committee), July 2015, Present, F, UMT

Chair (Industrial Training Committee), July 2015, Present, F, UMT

Chair (Student Development Committee), July 2015, Present, F, UMT

Member of Management Committee, December 2013, Present, F, UMT

Member of Academic Management Committee, December 2013, Present, F, UMT

Member of Postgraduate Committee, December 2013, Present, F, UMT

Member of Promotion & Publicity Committee, December 2013, July 2015, F, UMT

Member of Student Award Committee, December 2013, July 2015, F, UMT

Member of Industrial Training Committee, December 2013, July 2015, F, UMT

Member of Asset Management Committee, December 2013, July 2015, F, UMT

Member of Exam Question Vetting Committee, December 2013, July 2015, F, UMT

Member of Final Marks Revision Committee, December 2013, Present, F, UMT

Head Department, April 2012, November 2013, U, UMT

AJK Pelaksana ISO P & P Universiti, April 2012, December 2013, U, UMT

AJK Semakan Polisi & peraturan Akademik Universiti, April 2012, December 2013, U, UMT

AJK Pengurusan FASM, April 2012, Present, F, UMT

AJK Pengurusan Aset, Keselamatan dan dan Pengurusan Makmal Fakulti, April 2012, Present, F, UMT

AJK Sebutarga FASM, April 2012, Present, F, UMT

AJK Kurikulum FASM, April 2012, Present, F, UMT

Penilai Program Akademik, October 2013, Present, U, UMT

AJK pengajian Siswazah FASM, April 2012, Present, F, UMT

AJK Semakan Kertas Soalan FASM, April 2012, Present, F, UMT

AJK Penyelarasan, Semakan dan Moderasi Keputusan Peperiksaan, April 2012, Present, F, UMT

AJK Hadiah FASM, April 2012, Present, F, UMT

AJK Pengurusan Akademik UMT, April 2012, Present, U, UMT

Wakil tetap FASM dalam Jawatkuasa Konvokesyen UMT 2012, April 2012,

December 2012, U, UMT

Pengerusi Jawatankuasa Pelaksana UMTAS 2012 (Promosi dan Publisiti), November 2011, July 2012, U, UMT

Wakil Tetap FASM dalam Jawatankuasa Induk MJM 2012, April 2012, October 2012, U, UMT

AJK Penyediaan Silibus Siswazah, June 2012, Present, F, UMT

Ahli Jawatankuasa Pelaksana MSAB 2012 (Makanan), August 2011, June 2012, N, Malaysian Society of Applied Biology

Auditor Dalam Kod Amalan Akreditasi Program (COPPA), June 2011, June 2013, U, UMT

Ketua Jawatankuasa Penyediaan Draft 'Problem-based Learning', July 2011, August 2011, F, UMT

Auditor Dalam MS ISO 9001:2008 (Skop Pengajaran & Pembelajaran Program Ijazah Sarjana Muda dan Diploma), July 2011, July 2011, U, UMT

Ahli Jawatankuasa Penubuhan Program Baru (Sm. Sn. Makanan - Keusahawanan Makanan), November 2011, Present, D, UMT

Pengerusi Kelab Jabatan Sains Makanan (KEJASAMA), June 2012, Present, D, UMT

Penyelaras dan Ahli Jawatankuasa Semakan dan Penambahbaikan Kurikulum Sm. Sn. Makanan (Perkhidmatan Makanan dan Pemakanan) untuk Kod Amalan Akreditasi Program (COPPA) MQA, January 2009, Present, D, UMT

AJK Pameran Keselamatan Makanan, August 2012, September 2012, F, UMT

Ahli Jawatankuasa Semakan dan Penambahbaikan Kurikulum Sm. Sn. Makanan (Teknologi Makanan) untuk Kod Amalan Akreditasi Program (COPPA) MQA, January 2009, Present, D, UMT

Pengerusi Jawatankuasa Pengesanan Graduan JSM, August 2012, Present, D, UMT

Penyelaras dan Ahli Jawatankuasa Semakan Kurikulum Sm. Sn. Makanan (Perkhidmatan Makanan dan Pemakanan) untuk KPT, January 2010, June 2010, D, UMT

Ahli Jawatankuasa Kualiti Pelajar, March 2010, Present, U, Universiti Malaysia Terengganu

Penyelaras Program Sarjana Muda Sains Makanan (Perkhidmatan Makanan dan Pemakanan), January 2009, December 2010, D, Universiti Malaysia Terengganu

Ahli Jawatankuasa Kurikulum FASM, January 2009, December 2010, F, Universiti Malaysia Terengganu

Ahli Jawatankuasa Penyemakan Soalan FASM, January 2009, December 2010, F, Universiti Malaysia Terengganu

Ahli Jawatankuasa Hadiah FASM, January 2009, December 2010, F, Universiti Malaysia Terengganu

Penyelaras Program Lawatan Penilai Luar Program, October 2009, October 2009, D, Universiti Malaysia Terengganu

Penyelaras dan Fasilitator Program Peneguhan Akademik JSM, July 2009, July 2009, D, Universiti Malaysia Terengganu

Urusetia Majlis Anugerah Sijil Dekan FASM, July 2009, July 2009, F, Universiti Malaysia Terengganu

Fasilitator Bengkel Kerjaya FASM, April 2009, April 2009, F, Universiti Malaysia Terengganu

Petugas Jawatankuasa Makanan Minggu Jalinan Mesra, June 2009, July 2009, U, Universiti Malaysia Terengganu

Petugas Pameran Educare FASM, February 2009, February 2009, F, Universiti Malaysia Terengganu

Ahli Jawatankuasa Promosi (FASM), December 2013, Present, F, UMT

RESEARCH

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

Rheological and functional properties of polysaccharide blends containing Pereskia bleo (Tujuh Duri) mucilage and their performance in a model emulsion system., April 2013 - October 2015, KPT-FRGS, National

Modulating the Non-communicable diseases and improving cognitive function of children via low dose of honey supplementation, March 2015 - In Progress, NRGS, National

Penentuan Status Pemakanan Dalam Kalangan pelajar-pelajar di Sekolah Kebangsaan Pulau Redang, March 2015 - August 2015, NRGS, National

New Plant Mucilage from Talinum paniculatum (Ginseng Jawa) : Extraction Optimization, Characteristics and Functionalities in Model Beverage Emulsions, September 2010 - October 2012, FRGS, National

The Development of Natural Nonionic Surfactant as High Internal Phase Emulsion for Fabrication of Colloidal Medium, December 2012 - In Progress, KPT, National

Extraction and Characterization of Mucilage from Edible Ferns for Functional Food Ingredient, November 2009 - October 2010, SBPA PHD, National

Nutrient analysis on selected edible resources from mangrove of Kemaman district, Terengganu, Malaysia, Project Leader, July 2004 - December 2004, National

Hubungan di antara status pemakanan ibu dengan status pemakanan anak (10-12 thn) di kawasan pedalaman : Kajian di Hulu Terengganu, Co-Researcher, April 2002 - March 2003, National

Lipid oxidation status of selected fresh and preserved Malaysian fish with respect to their phospholipids and tocopherols content, Project Leader, April 2002 - March 2003, National

Effect of Palm Kernel Olein incorporation on the Stability of Oil-in-Water Food Emulsion System, November 2006 - May 2007, National

Understanding the Growth and Post-Harvest Physiology of Three Roselle Varieties in Sustainable Cultivation on Improved Bris Soil using Palm Oil Mill Sludge Cake (POMSC), April 2010 - March 2012, National

PROFESSIONAL AFFILIATIONS

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

EXPERT TECHNICAL/CONTRIBUTION

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

Laboratory Attachment for PSU Students, PSU Students, July 2015 - July 2015, International

OBE Task Force, UMT, May 2015 - Present, International

Internal Reviewer for NRGs Research Project, RMIC, February 2015 - February 2015, International

Advisor for Young Discovery Challenge UMT, UMT, Advisor, November 2014 - Present, International

I-CGPA Workshop (Phase 1 and 2), PPSTM, August 2015 - August 2015, International

Proceeding of Postgraduate Seminar 2015, PPSTM, August 2015 - August 2015, International

Workshop on Cognitive Level in Test Items and Application of Question Specification Table, PPSTM, December 2015 - December 2015, International

Briefing on Question Specification Table, PPKK, December 2015 - December 2015, International

9th MIFT Seminar - Oral presentation competition for postgraduate students, Postgraduate students, February 2015 - February 2015, International

Additional Lecture on Experimental Design, Food Technology - Final Year Students, April 2015 - April 2015, International

Teaching and Learning Workshop, PPSTM, May 2015 - May 2015, International

Supervisor for AUCFA Student Seminar & Idea Competition, AUCFA, Advisor, October 2014 - October 2014, International

Coach for FST Seminar - Student Oral Competition, UMT, April 2013 - September

2013, International

Manuscript Reviewer for International Food Research Journal, International Food Research Journal, December 2012 - January 2013, International

Judge for Poster Presentation at ICoHaG 2012, Universiti Kebangsaan Malaysia, December 2012 - December 2012, International

Manuscript reviewer for Symposium of MSAB 2012, Malaysian Society of Applied Biology (MSAB), June 2012 - June 2012, International

Manuscript Reviewer for Proceedings of UMT Research Papers (Staff under study leave), UMT, May 2012 - May 2012, International

Internal Reviewer for FRGS Project Proposal, UMT, July 2012 - July 2012, International

Development of Margerine from Coconut Oil and fish Oil, Lita Anissafitri, June 2012 - August 2012, International

Oratory Judge for FST Seminar, July 2011 - July 2011, International

Poster Judge for MSAB Symposium 2011, June 2010 - June 2010, International

Coach for FST Seminar - Quiz Competition, Malaysian Institute of Food Technology (MIFT), April 2011 - July 2011, International

AWARD AND RECOGNITIONS

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

Best Student Presentation and Idea Competitions (Undergraduate Supervision), AUCFA, 2014, International

ASEAN Foundation Funding Support, ASEAN Foundation, 2013, International

Anugerah Perkhidmatan Cemerlang, UMT, 2013, University

Best Oral Paper (Postgraduate Supervision), MIFT, 2013, National

Anugerah Penerbitan (Artikel Jurnal Terindeks), UMT, 2011, University

Anugerah Perkhidmatan Cemerlang, UMT, 2009, University

Anugerah Penerbitan (Artikel Jurnal Terindeks), UMT, 2009, University

Anugerah Penerbitan Jurnal Berwasit, UMT, 2007, University

Gold Medal, Universiti Putra Malaysia, 2007, University

Gold Medal, Universiti Putra Malaysia, 2008, University

Second Winner, Malaysian Institute of Food Science, 2006, National

KEYNOTE ADDRESS / INVITED SPEAKER

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

Principle of Proximate Analyses, Bengkel Analisis Proksimat, FASM, UMT, Jabatan Sains Makanan, FASM, UMT, 23/06/2010, National

INTELLECTUAL PROPERTY RIGHTS

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

UNPATENT INTELLECTUAL PROPERTY RIGHTS

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

PUBLICATIONS

(Publication),(Level).

Articles in Journals

Nor Hayati, I., A. Aminah, S. Mamot, I. Nor Aini, H.M. Noor Lida and S. Sabariah, (2000), *Melting Characteristic and Solid Fat Content of Milk Fat and Palm Stearin Blends Before and After Enzymatic Interesterification*, Journal of Food Lipids, Vol 7(3) : 175-193

Nor Hayati, I., A. Aminah, S. Mamot, I. Nor Aini and H.M. Noor Lida, (2002), *Physical Characteristics of Modified Milkfat in High-melting Fat Preparation*, International Journal of Food Sciences and Nutrition, Vol 53(1) : 43-54

Nor Hayati, I., Che Man, Y.B., Tan, C.P. and Nor Aini, I, (2005), *Monitoring peroxide value in oxidized emulsions by Fourier transform infrared spectroscopy*, European Journal of Lipid Science & Technology, Vol 107 : 886-895

Nor Hayati, I., Nor Aini, I., Aminah, A., Mamot, S., Noor Lida, H.M.D. and Che Man, Y.B, (2006), *Polymorphism of anhydrous milk fat as affected by the addition of palm stearins*, Journal of Palm Oil Research : 58-64

Amiza Mat Amin, Ahmad Shamsuddin Ahmad, Yap Yin Yin, Norfariza Yahya, Nor Hayati Ibrahim, (2007), *Extraction, purification and characterization of durian (*Durio zibethinus*) seed gum*, Food Hydrocolloids, Vol 21 : 273-279

Nor Hayati, I., Che Man, Y.B., Tan, C.P. and Nor Aini, I, (2007), *Stability and rheology of concentrated o/w emulsions based on soybean oil/palm kernel olein blends*, Food Research International, Vol 40 : 1051-1061

Nor Hayati, I., Che Man, Y.B., Tan, C.P. and Nor Aini, I, (2009), *Droplet characterization and stability of soybean oil/palm kernel olein o/w emulsions with the presence of selected polysaccharides*, Food Hydrocolloids, Vol 23 : 233-243

Nor Hayati, I., Che Man, Y.B., Tan, C.P. and Nor Aini, I, (2009), *Physicochemical characteristics of soybean oil, palm kernel Olein, and their Binary Blends*, International Journal of Food Science and Technology, Vol 44 : 152-161

Nor Hayati, I; Che Man Y.B; Tan, C.P; Nor Aini, I, (2009), *Thermal behavior of concentrated oil-in-water emulsions based on soybean oil and palm kernel olein blends*, Food Research International, Vol 42 : 1223-1232

Nor Hayati, I., Che Man, Y.B., Tan, C.P. and Nor Aini, I., (2010), *Lipid oxidation status in mayonnaise-like emulsion based on soybean oil-palam kernel olein blends*, Malaysian Applied Biology Journal, Under Review

Nor Hayati, I., Che Man, Y.B., Tan, C.P. and Nor Aini, I., (2010), *Mixture Design Experiment on Flow Behaviour of O/W Emulsions as Affected by Polysaccharide Interactions*, World Academy of Science, Engineering and Technology, Vol 67(7) : 1000-1006

Nor Hayati, I. and Aishah, S., (2011), *Antioxidant Activities of Mucilage Extracted from Diplazium esculentum*, Malaysian Journal of Public Health (Abstract), Vol 11 (3) : 58

Nor Hayati, I. and Shamini N.A., (2011), *Physical Properties and Stability of Emulsions as Affected by Native and Modified Yam Starches.*, World Academy of Science Engineering and Technology, Vol 57 : 470-476

Ng, T.H and Nor Hayati, I, (2012), *Extraction and Characterization of Mucilage from Leaves of Pereskia bleo (Rose Cactus)*, Jurnal Teknologi Dan Industri Pangan, Vol 23(2) : 210-216

Lau, C.P., Nor Hayati, I. and Hayati, M.Y., (2012), *Effect of Pretreatment on Chemical and Antioxidant Properties of Sky Fruit (Swietenia macrohylla) Seed Oil.*, Jurnal Teknologi Dan Industri Pangan, Vol 23(2) : 205-209

Nor Hayati, I., Tan, S.L. and Mohd Zul Helmi, R., (2013), *Potential Application of Roselle (Hibiscus sabdariffa L) Extract in Food Emulsion System.*, Journal of Food Technology and Industry, Vol 24 : 22-26

Nor Hayati, I, Aishah, S and Nurul Faatihah, B., (2013), *Antioxidant Activities and Functional Properties of Mucilage in Vegetable Fern, Diplazium esculentum(Family Athyriaceae)*, Jurnal Sains Malaysiana, Under Review

Sarina Mohamad, Nor Hayati Ibrahim and Hayati Mohd Yusof, (2014), *Blood*

Pressure and Lipid Lowering Effects of Nigella sativa Seeds and Honey Mixture, IOSR Journal of Nursing and Health Science, Vol 3(5) : 89-96

Nor Hayati Ibrahim, Cheong Wai Ching, Mohd Zul Helmi Rozaini, (2014), *Flow Properties of O/W Emulsions as affected by Xanthan Gum, Guar Gum and Carboxymethyl Cellulose Interactions Studied by a Mixture Regression Modelling*, Food Hydrocolloids. FOODHYD-S-14-0081, Under Review

Amiza Mat Amin, Wan Maizatul Shima Wan Musa, Nor Hayati Ibrahim and Nizaha Juhaida Mohamad, (2015), *Optimization of Gelatin Extraction Conditions from Cobia (Rachycentron canadum) Skin and Its Physicochemical Characteristics as Compared to Bovine Gelatin*, International Food Research Journal, Vol 22(1) : 213-224

, (2015)

Nurul Farhanah Mohd Aluwi, Nor Hayati Ibrahim and Yusnita Hamzah, (2015), *Viscoelastic Behavior of Polysaccharide Blends Containing Pereskia Bleo (Tujuh Duri) Mucilage*, International Journal of Chemical, Environmental & Biological Sciences (IJCEBS), Vol 3(3) : 201-205

Muhammad Hanif Sainorudin et al., (2015), *Preliminary Study of Sunscreen and Anti-Tyrosinase Effect on Microemulsion Extract from Melaleuca Cajuputi Essential Oil using Nonionic Surfactant*, GSTF Journal of Chemical Sciences (JChem), Vol 2(1) : 1-9

Chapter in Books

Nor Hayati, I., Che Man, Y.B., Tan, C.P., and Nor Aini, I. (2009), Dynamic rheological study on o/w emulsions as affected by polysaccharide interactions using a mixture design approach. in *15th Gums & Stabilizers for the Food Industry Conference*. Edition 15th Page : 267-274

Articles in Proceedings

Nor Hayati, I., Tan, C.P., Che Man, Y.B., and Nor Aini, I. (2009), *Dynamic rheological study on o/w emulsions as affected by polysaccharide interactions using a mixture design approach.*, Proceeding of The Food Hydrocolloids Trust: 15th Gums & Stabilizers for the Food Industry Conference., 01/01/1990, 01/01/1990, Wrexham, U.K.

Nor Hayati, I., Tan, C.P., Che Man, Y.B., and Nor Aini, I. (2009), *Droplet characteristics and thermal behavior of soybean oil/palm kernel olein oil-in-water emulsions as affected by guar and xanthan gums.*, Proceeding of Palm oil International Conference, 09/11/2009, 11/11/2009, Kuala Lumpur, Malaysia

Nor Hayati, I., Tan, C.P., Che Man, Y.B., and Nor Aini, I. (2010), *Lipid oxidation*

status in mayonnaise-like emulsion based on soybean oil-palm kernel olein blends, Proceeding of Malaysian Society of Applied Biology Symposium 2010, 13/06/2010, 15/06/2010, Kelantan, Malaysia

Nor Hayati I., Che Man, Y.B., Tan, C.P., and Nor Aini I. (2010), *Mixture Design Experiment on Flow Behaviour of O/W Emulsions as Affected by Polysaccharide Interactions*, Proceeding of IC FEB 2010: "International Conference on Food Engineering and Biotechnology", 14/07/2010, 16/07/2010, Bali, Indonesia

Nor Hayati, I., Tan, C.P., Che Man, Y.B., and Nor Aini, I. (2011), *Effects of Xanthan gum and Carboxymethyl Cellulose on Crystallization Behaviour and Droplet Characteristics of Oil-in-Water Emulsions*, UMT 10th International Annual Symposium, 11/07/2011, 13/07/2011, Permai Hotel, Kuala Terengganu

Nor Hayati, I. and Shamini N.A. (2011), *Physical Properties and Stability of Emulsions as Affected by Native and Modified Yam Starches*, ICBFE: International Conference of Biotechnology and Food Engineering. World Academy of Science. Engineering and Technology, 27/09/2011, 29/09/2011, Singapore

Nor Hayati, I., Aishah, S., and Nurul Faatihah, A.B. (2011), *Antioxidant Activities and Functional Properties of Diplazium esculentum (?Paku?) Mucilage*, International Symposium on Environment and Natural Resource 2011, 15/11/2011, 17/11/2011, Selangor, Malaysia

Tengku Nur Dayana, T.Z., Nor Hayati, I., and Yusnita, H. (2012), *Effect of ginseng jawa mucilage and orange oil concentration on the properties and stability of beverage emulsions.*, Proceedings of International Conference on Halal Gum 2012., 05/12/2012, 07/12/2012, Penang Park Royal, Malaysia

Nor Hayati, I. and Chin, A.C. (2012), *Effect of pretreatments on chemical properties and lipid oxidation stability of Honeydew (Cucumis melo) seed oils.*, Proceedings of UMT 11th International Symposium of Science and Management (UMTAS 2012), 09/07/2012, 11/07/2012, Kuala Terengganu, Malaysia

Nor Hayati, I., Tengku Nur Dayana, T.Z. and Yusnita, H. (2012), *Potential application of mucilage powder from fame flower (Talinum paniculatum L.) in beverage emulsions.*, Proceedings of International Conference on Halal Gum 2012., 05/12/2012, 07/12/2012, Penang Park Royal, Malaysia

Nor Hayati, I. and Nurul Najwa, M.Y. (2012), *Properties and stability of catfish oil-in-water emulsions as affected by oil and emulsifier concentrations.*, Proceedings of IPCBEE - International Conference on Environment, Energy and Biotechnology., 05/03/2012, 06/03/2012, Kuala Lumpur, Malaysia

Tengku Nur Dayana, T. Z., Nor Hayati, I., Zul Helmi, H., Aishah, S., and Halimatun

Solehah, M. (2012), *Extraction Optimization and Characterization of Mucilage from Talinum paniculatum (Ginseng Jawa)*, Proceedings of The 12th Symposium of the Malaysian Society of Applied Biology 2012., 01/06/2012, 03/06/2012, Kuala Terengganu, Malaysia

Tengku Nur Dayana, T. Z. and Nor Hayati, I. (2012), *Physical properties and stability of model beverage emulsion as affected by okra mucilage.*, Proceedings of UMT 11th International Symposium of Science and Management (UMTAS 2012)., 09/07/2012, 11/07/2012, Kuala Terengganu, Malaysia

Nor Hayati Ibrahim, Lim Siaw Weei and Roshita Ibrahim (2013), *Properties and stability of extra virgin olive oil emulsions incorporated with Roselle (Hibiscus sabdariffa L.) extracts from three different varieties*, Proceeding of ASEAN Food Conference 2013, 09/09/2013, 11/09/2013, Singapore

Nurul Farhanah Mohd Aluwi, Nor Hayati Ibrhaim and Ng Tze Hong (2014), *Chemical and functional properties of purified mucilage from Pereskia bleo (Tujuh Duri)*, Proceedings of the 13th Symposium of the Malaysian Society of Applied Biology 2014, 08/06/2014, 10/06/2014, Cherating, Pahang

Nor Hayati Ibrahim, Yap Yi Huei and Nurul Farhanah Mohd Aluwi (2014), *Physical properties and stability of oil-in-water emulsions as affected by Sky fruit Swietenia macrophylla)seed oil and emulsifier*, Proceedings of the 13th Symposium of the Malaysian Society of Applied Biology 2014, 08/06/2014, 10/06/2014, Cherating, Pahang

Nor Hayati Ibrahim, Nur'afifah Mohd Amir and Hayati Mohd Yusof (2015), *Properties and stability of functional food emulsions based on black seed (Nigella sativa) oil and honey*, International Conference on Biomedical & Health Sciences Research 2015 (Oral Abstract), 25/01/2015, 27/01/2015, Putrajaya, Malaysia

Lim Huoi Ying, Nor Hayati Ibrahim and Nur Arifah Sabrina Md Zaki (2015), *Thermal Behaviour, Antioxidant Properties and Oxidative Stability of Sed oils from Cucumis satives (Timun Betik) and Colubrina asiatica (Peria Pantai)*, International Symposium on Food and Nutrition (ISFAN) 2015, Under Review, 04/06/2015, 06/06/2015, Jakarta, Indonesia

Lee Lay Peng, Nor Hayati Ibrahim and Chong Han Hui (2015), *Rheological properties and stability of fucntional food emulsions based on Swietenia macropgylla (Sky fruit) seed oil.*, International Symposium on Food and Nutrition (ISFAN) 2015, Under Review, 04/06/2015, 06/06/2015, Jakarta, Indonesia

Nurul Farhanah Mohd Aluwi, Nor Hayati Ibrahim and Ng Tze Hong (2015), *Effect of Purification Methods on Chemical and Functional Properties of P. bleo (Tuhuj Duri) Mucilage*, International Conference on Biomedical & Health Sciences

Research 2015, 25/01/2015, 27/01/2015, Putrajaya, Malaysia

Siti Nor Farahim M. Nawawi, Nor Hayati Ibrahim and Siti Nurulasmahan Anuar (2015), *Effect of Pretreatments on Chemical and Antioxidant Properties of Golden Pumpkin (Cucubita maxima) seed oil*, International Symposium on Food and Nutrition (ISFAN) 2015, Under Review, 04/06/2015, 06/06/2015, Jakarta, Indonesia

Posters

Nor Hayati, I., Che Man, Y.B., Tan C.P., and Nor Aini, I., (2009), *Droplet characteristics and thermal behavior of soybean oil/palm kernel olein oil-in-water emulsions as affected by guar and xanthan gums.*, Palm Oil International Conference (PIPOC 2009), Kuala Lumpur, Malaysia

Nur Salwa, S. and Nor Hayati, I., (2010), *Physicochemical characteristics of starch extracted from ubi keling (Plectranthus rotundifolius).*, Nutrition Society of Malaysia (NSM) 25th Scientific Conference & Annual General Meeting, Kuala Lumpur, Malaysia

Azie, A.O and Nor Hayati, I., (2010), *Characteristics of seeds and seed oil of 'Timun Betik' (Cucumis sativus L.).*, Nutrition Society of Malaysia (NSM) 25th Scientific Conference & Annual General Meeting, Kuala Lumpur, Malaysia

Cheong, K.M., Nasution, Z. and Nor Hayati, I., (2010), *Effect of soymilk on fat content and sensory acceptance of nasi lemak (rice cooked in coconut milk)*, Nutrition Society of Malaysia (NSM) 25th Scientific Conference & Annual General Meeting, Kuala Lumpur, Malaysia

Nurul Najwa, M.Y. and Nor Hayati, I., (2010), *Effect of oil and emulsifier concentrations on stability and properties of catfish oil-in-water emulsions*, Nutrition Society of Malaysia (NSM) 25th Scientific Conference & Annual General Meeting, Kuala Lumpur, Malaysia

Shamini, N.A. and Nor Hayati, I., (2010), *Effect of modified yam starch on the physical properties and stability of model low-fat mayonnaises*, Nutrition Society of Malaysia (NSM) 25th Scientific Conference & Annual General Meeting, Kuala Lumpur, Malaysia

Nor Hayati, I., Che Man, Y.B., Tan, C.P. and Nor Aini, I., (2010), *Lipid oxidation status in mayonnaise-like emulsion based on soybean oil-palm kernel olein blends*, Malaysian Society of Applied Biology Symposium 2010, Kota Bharu, Kelantan, Malaysia

Nor Hayati, I. and Aishah, S., (2011), *Antioxidant Activities of Mucilage Extracted from Diplazium esculentum*, The 7th Kelantan Health Conference, Grand Riverview

Hotel, Kota Bharu, Kelantan

Nor Hayati, I., nurul Faatihah, B. and Halimatun Solehah, M., (2011), *Chemical and Functional Properties of Mucilage from Edible Ferns (Diplazium esculentum and Acrostchum aureum)*, UMT Reseach Day, UMT

Nor Hayati, I., Che Man, Y.B., Tan C.P. and Nor Aini, I., (2011), *Effects of Xanthan gum and Carboxymethyl Cellulose on Crystallization Behaviour and Droplet Characteristics of Oil-in-Water Emulsions*, UMT 10th International Annual Symposium, 11

Nor Hayati, I., Che Man, Y.B., Tan, C.P. and Nor Aini, I., (2011), *Effects of Xanthan gum and Carboxymethyl Cellulose on Crystallization Behaviour and Droplet Characteristics of Oil-in-Water Emulsions*, 10th UMT Annual Symposium 2011, Terengganu, Malaysia

Nor Hayati, I., Tan, S.L. and Mohd Zul Helmi, R., (2012), *Potential Application of Roselle (Hibiscus sabdariffaL) Extract in Food Emulsion System.*, International Conference "Future of Food Factor", Jakarta, Indonesia

Tengku Nur Dayana, T.Z., Nor Hayati, I., and Yusnita, H., (2012), *Ginseng Jawa Mucilage: Potential as alternative to commercial gums for beverage emulsions production.*, 5th International Conference on Postgraduate Education (ICPE-5), Universiti Teknologi Malaysia.

Nor Hayati, I., Tengku Nur Dayana, T.Z. and Yusnita, H., (2012), *Potential application of mucilage powder from fame flower (Talinum paniculatum L.) in beverage emulsions*, International Conference on Halal Gum 2012., 05

Lau, C.P., Nor Hayati, I. and Hayati, M.Y., (2012), *Effect of Pretreatment on Chemical and Antioxidant Properties of Sky Fruit (Swietenia macrohylla) Seed Oil.*, International Conference "Future of Food Factors", Jakarta, Indonesia

Ng, T.H and Nor Hayati, I., (2012), *Extraction and Characterization of Mucilage from Leaves of Pereskia bleo (Rose Cactus).*, International Conference "Future of Food Factors", Jakarta, Indonesia

Nor Hayati, I. and Chin, A.C., (2012), *Effect of pretreatments on chemical properties and lipid oxidation stability of Honeydew (Cucumis melo) seed oils.*, UMT 11th International Symposium of Science and Management (UMTAS 2012), Kuala Terengganu, Malaysia

Tengku Nur Dayana, T. Z. and Nor Hayati, I., (2012), *Physical properties and stability of model beverage emulsion as affected by okra mucilage.*, UMT 11th

Nor Hayati Ibrahim and Siti Nabila Badrul Hisham, (2013), *Properties and stability of Functional Food Emulsions based on Black Seed (Nigella sativa) Oil*, Kelantan Health Conference (Malaysian Journal of Public Health Medicine), Kelantan

Nor Hayati, I., Yap Y. H and Nurul Farhanah M.A, (2014), *Physical Properties and Stability of O/W emulsions*, THE 13TH SYMPOSIUM OF THE MALAYSIAN SOCIETY OF APPLIED BIOLOGY, THE LEGEND HOTEL, CHERATING, PAHANG.

Nor Hayati, I., Nur Afifah M.A and Hayati M.Y., (2014), *Properties and Stability of Functional Food Emulsion based on Black Seed (Nigella sativa) Oil and Honey*, Perasmian Taman Apiary Jabatan Pertanian Sekayu, Sekayu, Terengganu

Nor Hayati Ibrahim, Beh Yew Hwan and Roshita Ibrahim, (2015), *Properties of Functional Fish Oil Emulsions Incorporating Green Roselle (Hibiscus sabdariffa) extract stabilized with sodium caseinate*, 6th International Symposium on Wellness, Healthy Lifestyle & Nutrition 2015 (ISWHLN 2015)(Poster Abstract), Kota Bharu, Kelantan

EXPERT LINKAGES

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

ACADEMIC PROJECT SUPERVISION

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

Tengku Nur Dayana Tengku Zakaria, Master, Extraction Optimization and Characterization of Mucilage from *Talinum paniculatum* (Fame Flower) and Application in Beverage Emulsions., 2015

Nurul Farhanah Mohd Aluwi, Master, Rheological Properties and Functionalities in Food Emulsion of Polysaccharide Blends Containing *Pereskia bleo* (Tujuh Duri) Mucilage, N/A

Wan Mohd Faiz Akmal wan Salam, Master, Optimization of edible coatings based on Sodium Caseinate (NaCas)/Carboxymethyl cellulose (CMC)/Beeswax (BW) blends and their application on shrimp paste cube (Belacan), N/A

Siti Nurul Asmahan Anuar, Bachelor, Effect of Pretreatments on Chemical and Antioxidant Properties of *Moringa oleifera* Lam Seed-Oil, N/A

Ainon Mardhiah binti Abdullah, Bachelor, Properties and stability of oil-in-water emulsion stabilized by *Hibiscus rosa-sinensis* leaf mucilage and different type of emulsifier, N/A

Lim Pei Yin, Bachelor, Rheological properties and stability of O/W emulsions incorporating beta-carotene extract stabilized with different type of emulsifier., N/A

Chong Pooi Yan, Bachelor, Optimization of Oil, Whey Protein concentration and Carboxymethyl Cellulose Level on Rheology and Stability of Sky Fruit Seed Oil-in-water Emulsion, N/A

Chong Han Hui, Bachelor, Optimization of Black Seed Oil, Honey and Whey Protein Concentrate on Rheological and Antioxidant Properties of Oil-In-Water Emulsion, N/A

Chau Ee Ching, Bachelor, Antioxidant and physicochemical properties of peria pantai (*Colubrina asiatica*) seed oil as affected by different heat pretreatment., N/A

Cheong Lai Ping, Bachelor, Optimization of Extraction Condiiton on Yield and Properties of mucilage from Tujuh Duri (*Pereskia bleo*) mucilage., N/A

Nur Arifah Sabrina Md Zaki, Bachelor, Physicochemical properties and antioxidant activity of Roselle (*Hibiscus sabdariffa*) seed oil obtained by different extraction methods., N/A

Siti Rugayah Yahya, Bachelor, Effect of Pretreatments on Antioxidant Properties and Oxidative Stability of Timun Betik (*Cucumis sativus*) seed oil, N/A

Lew Lee Qin, Bachelor, Physical properties and stability of oil-in-water emulsions containing Aloe vera mucilage, N/A

Irene Tiong Kai Ru, Bachelor, Physicochemical properties of fat blends containing Engkabang (fat for Cocoa Butter Equivalent Production., N/A

Zurafni Mat Daud, Master, The performance of Roselle (*Hibiscus sabdariffa* L.) on improved Bris Soil, 2014

Wan Maizatul Shima Wan Musa, Master, Optimization of Gelatin Extraction fro Cobia (*Rachycebtron canadum*) Skin and Its Physicochemical Properties, 2013

Sarina Mohamad, Master, Effect of *Nigella sativa* and Honey Mixture on cardiovascular disease risk factors, 2013

Lim Huoi Ying, Bachelor, Thermal behaviour, antioxidant properties and oxidative stability of new seed oils from *Cucumis sativus* (Timun Betik) and *Colubrina asiatica* (Peria Pantai), 2015

Siti Mahiza Izzati Mohd Shari, Bachelor, Properties and stability of o/w emulsions containing b-carotene extract from *Cucubita maxima* (Golden Pumpkin), 2015

Wan Sarah Sofiah Wan Abd Rahman, Bachelor, Antioxidant and emulsifying properties of mucilage from Okra as affected by different extraction methods, 2015

Muhamad Asri Hashim, Bachelor, Chemical and functional properties of mucilage from Malabar Spinach, 2015

Lee Lay Peng, Bachelor, Rheological properties and stability of sky fruit seed oil-in-water emulsions as affected by Carboxymethyl cellulose-Whey protein concentrate interaction, 2015

Siti Nor Farahin Mohd Nawawi, Bachelor, Effect of Pretreatments on Chemical and Antioxidant Properties of *Cucubita maxima* (Golden Pumpkin) seed oil, 2015

Nurul Izati Ismail, Bachelor, Antioxidant and emulsifying properties of mucilage from Leaves of *Hibiscus rosa-sinensis* (?Bunga raya?) as affected by different extraction

methods., 2015

Nor Fatwa Mansor, Bachelor, Antioxidant properties of extracts from selected local herbs and their effects on oxidative stability of o/w emulsion, 2015

Chan Suk Huei, Bachelor, Effect of Pretreatment on Chemical and Antioxidant Properties of Tamarind Seed Oil, 2015

Nor Sahira Mohamed, Bachelor, Rheological Properties of Black seed oil and Honey Concentrations in O/W Emulsion, 2015

Farah Hida Ahmad Tajudin, Bachelor, Effect Of Different Cooking Methods On Nutritional Composition And Antioxidant Properties Of Peria Pantai (*Colubrina asiatica*) Leaves, 2014

Noor Nazariyah Binti Mat, Bachelor, Properties and stability of model mayonnaise as affected by tuber starches of different varieties, 2014

Nur Jumaatun Abdul Sipat, Bachelor, Chemical and Functional Properties of Okra (*Hibiscus esculentus*) gum as affected by different purification techniques, 2014

Nur Afifah Mohd Amir, Bachelor, Physicochemical properties and stability of black seed oil-in- water model emulsions as affected by oil and honey concentrations, 2014

Beh Yew Hwan, Bachelor, Physical properties and stability of model beverage emulsions incorporating Green Colored Roselle (*Hibiscus sabdariffa* L.) extract stabilized with different type of emulsifier, 2014

Yap Yi Huei, Bachelor, Physical properties and stability of model emulsions based on Sky Fruit (*Swietenia macrophylla*) Seed Oil, 2014

Tan Swee Keat, Bachelor, Antioxidant and emulsifying properties of mucilage from Leaves of *Pereskia bleo* (?Tujuh Duri?) as affected by different extraction methods., 2014

Chan Hon Weng, Bachelor, Physical properties and stability of a dressing-type o/w emulsions as influenced by okra gum-xanthan-starch interactions, 2014

Nur Azura Abdul Majid, Bachelor, Physicochemical properties of *Lepisanthes fruticosa* Fruit as affected by different maturity stages, 2013

Lau Chiew Ping, Bachelor, Effect of Pretreatments on Chemical and Antioxidant Properties of Sky Fruit (*Swietenia macrophylla*) Seed Oil, 2013

Siti Nabila Bt. Badrul Hisham, Bachelor, Effect of Oil and Emulsifier Concentrations on Stability and properties of Black seed oil in water model emulsion, 2013

Khoo Poh Kim, Bachelor, Effect Of Different Cooking Methods On Nutritional Composition And Antioxidant Properties Of Mulberry (*Morus nigra*) Leaves, 2013

Lim Siaw Weei, Bachelor, The physical properties and stability of model extra virgin olive oil emulsion using extracts from three different Roselle (*Hibiscus sabdariffa* L.) varieties, 2013

Ng Tze Hong, Bachelor, Extraction and Characterization of Mucilage from Leaves of

Pereskia bleo (?Tujuh Duri?), 2013

Kwan Yuet Mei, Bachelor, Antioxidant activities of mucilage from Lagenaria Siceraria (Bottle Gourd) as affected by different extraction methods., 2013

Siti Nuraniza Adila Salikan, Bachelor, Nutritional composition of seed kernel from three selected mango (Mangifera indica L) cultivars, 2012

Cheong Wai Ching, Bachelor, Physical Properties and Stability of Model Salad Dressing as Affected by Polysaccharide Mixtures, N/A

Zulhelmi Anif, Bachelor, Extraction and characterization of mucilage from Talinum paniculatum (Ginseng Jawa), N/A

Izalan Dhiyauddin Mohd Rasni, Bachelor, Antioxidant activities of mucilage from Talinum paniculatum (Ginseng Jawa) as affected by different extraction methods, N/A

Mohamad Shahrul Husein, Bachelor, Nutritional Composition and Antioxidant properties of Talinum paniculatum (Ginseng Jawa), 2011

Lim Swee Ling, Bachelor, Nutritional composition of Garcinia prainiana (?Buah cerapu?), N/A

Chin Ai Chin, Bachelor, Lipid oxidation stability of Cucumis melo seed oils as affected by different seed pretreatments, N/A

Lee Ching Siang, Bachelor, Antioxidant properties of different parts of ?Timun betik? (Cucumis sativus), N/A

Nurhidayu Che Azlan, Bachelor, Physicochemical properties of modified starches from Yam Bean tuber, N/A

Tan Sook Lee, Bachelor, Physical properties and stability of virgin olive oil-in-water emulsions as affected by Roselle extract., N/A

Lim Sok Yee, Bachelor, Nutritional composition of matured flesh of Katak Puru/Nam-nam (Cynometra cauliflora), 2010

Ong Lit Phin, Bachelor, Characteristics of oil extracted from seed of Katak Puru/Nam-nam (Cynometra cauliflora), 2010

Noor Laila Harun, Bachelor, Nutritional composition of inner seed-filled midsection of Timun Betik (Cucumis sativus L.), 2010

Liyana Yusop, Bachelor, Physicochemical and Sensory Properties of Snack Bar formulated with Timun Betik (Cucumis sativus L.) seed flour., 2010

Noor Fadhilah Shaharudin, Bachelor, Physicochemical and Sensory Properties of Jam formulated with flesh of Katak Puru/Nam-nam (Cynometra cauliflora), 2010

Aishah Suhaimi, Bachelor, Antioxidant activities of mucilage from Pucuk Paku (Diplazium esculentum) as affected by different extraction methods, 2010

Siti Nurul Ain Ayob, Bachelor, Antioxidant activities of mucilage extracted from Pucuk

Piai (*Acrosticum aureum*) as affected by different extraction methods, 2010

Halimaton Solehah Mohamed, Bachelor, Chemical and Emulsifying properties of mucilage extracted from Pucuk Piai (*Acrosticum aureum*), 2010

Tengku Nur Dayana Tengku Zakaria, Bachelor, Properties and Stability of Beverage Emulsions as affected by Okra mucilage, 2010

Shamini Nair A/P Achudan, Bachelor, Effect of modified yam (*D. alata*) starches on the properties and stability of model mayonnaise., 2009

Azie Atila Omar, Bachelor, Characteristics of oil extracted from seed of Timun Betik (*Cucumis sativus* L.), 2009

Nurul Najwa Md Yusof, Bachelor, Effect of oil and emulsifier concentrations on properties and stability of catfish oil-in-water model emulsions, 2009

Sharifah Fatimah Syed Abbas, Bachelor, Effect of okra mucilage on the properties and stability of model salad dressing., 2009

Nur Salwa Samsudin, Bachelor, Isolation and characterization of starch from *Plectranthus rotundifolius* (ubi keling)., 2009

Shahirah Muhamad Zain, Bachelor, Chemical and Emulsifying properties of mucilage extracted from selected yam (*D. alata*), 2009

Norr Asiah mahmud, Bachelor, Nutritional Composition of Matured Timun Betik (*Cucumis sativus* L.) Flesh., 2009

Nurul Faatihah Bakar, Bachelor, Extraction and characterization of mucilage from Pucuk Paku (*D. esculentum*)., 2009

SUBJECT TAUGHT

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

PENILAIAN DERIA, I 2015/2016, 2, 81, 3, UMT

KAEDAH PENYELIDIKAN MAKANAN, I 2015/2016, 3, 82, 3, UMT

ANALISIS KIMIA MAKANAN, II 2014/2015, 3, 86, 3, UMT

PRINSIP PEMAKANAN MANUSIA, II 2014/2015, 3, 187, 3, UMT

PENILAIAN DERIA, I 2014/2015, 2, 3, UMT

KAEDAH PENYELIDIKAN MAKANAN, I 2014/2015, 3, 3, UMT

PRINSIP PEMAKANAN MANUSIA, II 2014/2015, 3, 2, 3, UMT

SEMINAR, I 2014/2015, 1, 4, 3, UMT

PENGENALAN SAINS MAKANAN, II 2013/2014, 2, 3, UMT

ANALISIS KIMIA MAKANAN, II 2013/2014, 3, 3, UMT
PENILAIAN DERIA, I 2013/2014, 2, 67, 3, UMT
SEMINAR, I 2013/2014, 1, 62, 3, UMT
KAEDAH PENYELIDIKAN MAKANAN, II 2013/2014, 3, 77, 3, UMT
PENILAIAN DERIA, II 2013/2014, 2, 77, 3, UMT
SEMINAR, II 2013/2014, 1, 1, 3, UMT
PENILAIAN DERIA, I 2012/2013, 2, 67, 3, UMT
KAEDAH PENYELIDIKAN MAKANAN, I 2012/2013, 3, 67, 3, UMT
PENILAIAN DERIA, II 2011/2012, 2, 67, 3, UMT
PENGENALAN KIMIA MAKANAN, II 2011/2012, 3, 69, 3, UMT
KAEDAH PENYELIDIKAN MAKANAN, I 2011/2012, 3, 3, UMT
PENILAIAN DERIA, I 2011/2012, 3, UMT
PERALATAN DALAM ANALISIS MAKANAN, I 2011/2012, 4, 3, UMT
PENGENALAN KIMIA MAKANAN, DEC 2010/11, 3, 67, 3, UMT
PERUNDANGAN MAKANAN, DEC 2010/11, 2, 60, 3, UMT
PERALATAN DALAM ANALISIS MAKANAN, DEC 2009/10, 4, 39, 3, UMT
PENILAIAN DERIA, JULY 2009/10, 2, 90, 3, UMT
KAEDAH PENYELIDIKAN MAKANAN, JULY 2009/10, 3, 50, 3, UMT
PENGENALAN KIMIA MAKANAN, DEC 2009/10, 3, 3, UMT
KIMIA MAKANAN, JULY 2008/09, 4, 3, UMT
PENILAIAN DERIA, JULY 2008/09, 2, 53, 3, UMT
PERALATAN DALAM ANALISIS MAKANAN, DEC 2008/09, 4, 50, 3, UMT
SEMINAR, DEC 2008/09, 1, 52, 3, UMT
KAEDAH PENYELIDIKAN MAKANAN, JULY 2010/11, 3, 61, 3, UMT
PENILAIAN DERIA, JULY 2010/11, 2, 129, 3, UMT
, umt

EXPERT CONSULTATION

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

COMMERCIALIZATION

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

EXPO/EXHIBITION

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

EXTERNAL/INTERNAL/INDEPENDENT EXAMINER

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

MOHD. SYAFIQ BIN ABDULLAH, Master in Science, UNIVERSITI MALAYSIA
TERENGGANU, Internal, 01/01/2015

EXTERNAL REVIEWER/EDITORIAL

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

International Food Research Journal, Reviewer, 01/12/2012 - 01/01/2013

Food Research International (Journal), Reviewer, 01/10/2011 - 01/11/2011

FASM Postgraduate Seminar 2011, Reviewer, 01/08/2011 - 01/08/2011

UMT 10th International Annual Symposium, Reviewer, 01/07/2011 - 01/07/2011

ATTENDED COURSE/SEMINARS

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

12th International Hydrocolloids Conference, Oral presenter, 05/05/2014 - 08/05/2014,
Taipei, Taiwan, Mixture Regression Modelling on Flow Properties of O/W Emulsions as
affected by Xanthan Gum, Guar Gum and Carboxymethyl Cellulose Interaction

The 13th Symposium Malaysian Society Of Applied Biology, Poster presenter,
08/06/2014 - 10/06/2014, Cherating, Pahang, PHYSICAL PROPERTIES AND
STABILITY OF OIL-IN-WATER EMULSIONS AS AFFECTED BY SKY FRUIT (*Swietenia
macrophylla*) SEED OIL AND EMULSIFIER CONCENTRATIONS

Kelantan Health Conference, Poster Presenter, 05/05/2013 - 06/05/2013, Kelantan,
Properties and stability of Functional Food Emulsions based on Black Seed (*Nigella
sativa*) Oil

ASEAN Food Conference 2013, Oral presenter, 09/09/2013 - 11/09/2013, Singapore,
Properties and stability of extra virgin olive oil emulsions incorporated with Roselle
(*Hibiscus sabdariffa* L.) extracts from three different varieties

Food Awareness Training, Participant, 27/06/2013 - 27/06/2013, KKM, Putrajaya

FTIR Application Training, Participant, 17/12/2013 - 17/12/2013, UMT

International Conference on Halal Gums, Poster Presenter, 05/12/2012 - 07/12/2012,
Penang Park Royal, Potential application of mucilage powder from fame flower (*Talinum*

paniculatum L.) in beverage emulsions

International Conference on Future of Food Factors, Poster Presenter, 03/10/2012 - 04/10/2012, Jakarta, Indonesia, Potential Application of Roselle (*Hibiscus sabdariffa* L.) Extract in Food Emulsion System

11th International Annual Symposium on Sustainability Science and Management (UMTAS 2012), Poster Presenter, 09/07/2012 - 11/07/2012, Ri-Yaz Heritage Marina Resort & Spa, Effect of pretreatments on chemical properties and lipid oxidation stability of Honeydew (*Cucumis melo*) seed oils

Borneo Research Council Conference 2012, Oral presenter, 25/06/2012 - 27/06/2012, Universiti Brunei Darussalam, Antioxidant activities and functional properties of *Talinum paniculatum* (Fame flower) mucilage

International Conference on Food Engineering and Biotechnology, Oral presenter, 05/05/2012 - 06/05/2012, Concorde Inn, KLIA, Sepang, Selangor, Properties and stability of catfish oil-in-water emulsions as affected by oil and emulsifier concentrations

Pembentangan Kemajuan Projek FRGS, Oral presenter, 18/12/2012 - 18/12/2012, UMT, New Plant Mucilage from *Talinum paniculatum* (?Ginseng Jawa?): Extraction Optimization, Characteristics and Functionalities in Model Beverage Emulsions

Syarahan Umum oleh Ir. Marsetio, MS, Committee and participant, 21/11/2012 - 21/11/2012, UMT

Syarahan Umum oleh Naib Canselor, Participant, 26/07/2012 - 26/07/2012, UMT

Bengkel Pembentukan Program Baru, JSM, Participant, 16/02/2012 - 18/02/2012, Awana Kijal, Terengganu

Bengkel Pemurnian Dokumen COPPA Jabatan Sains Makanan, Coordinator and Participant, 17/05/2012 - 17/05/2012, UMT

Bengkel Peningkatan Profesionalisme Pensyarah (Siri OBE - Penilaian), Participant, 27/05/2012 - 28/05/2012, UMT

Kursus Pengurusan Tatatertib, Participant, 15/02/2012 - 15/02/2012, UMT

Ceramah Nilai-nilai Murni dan Jati Diri, Participant, 30/07/2012 - 30/07/2012, UMT

Kelantan Health Conference 2011, Poster Presenter, 15/06/2011 - 16/06/2011, Riverview Hotel, Kota Bharu, Kelantan, Antioxidant Activities of Mucilage Extracted from *Diplazium Esculentum*

UMTAS 2012, Poster Presenter, 11/07/2011 - 13/07/2011, Permai Hotel, Kuala Terengganu, Terengganu, Effects of Xanthan gum and Carboxymethyl Cellulose on Crystallization Behaviour and Droplet Characteristics of Oil-in-Water Emulsions

ICBFE 2011 : International Conference on Biotechnology and Food Engineering, Session Chair and Oral Presenter, 28/09/2011 - 30/09/2011, Singapore, Physical Properties and Stability of Emulsions as Affected by Native and Modified Yam Starches

International Symposium on Environment and Natural Resources 2011, Oral presenter, 15/11/2011 - 17/11/2011, Bangi, Selangor, Antioxidant activities and functional properties of *Diplazium esculentum* (?Paku?) mucilage

Integriti dalam Pengurusan Kewangan, Participant, 28/12/2010 - 28/12/2010, UMT

Taklimat Penilaian Tahap Kecekapan, Participant, 06/09/2010 - 06/09/2010, UMT

Perolehan bagi Pembelian Terus, Participant, 16/08/2010 - 16/08/2010, UMT

ICFEB: International Conference of Food Engineering & Biotechnology, Oral Presenter, 14/07/2010 - 16/07/2010, Bali, Indonesia, Mixture Design Experiment on Flow Behaviour of O/W Emulsions as Affected by Polysaccharide Interactions

Bengkel e-Kuliah (Moodle), Participant, 01/07/2010 - 01/07/2010, UMT

Taklimat Penilaian Kualiti Makanan, Participant, 30/06/2010 - 30/06/2010, UMT

Simposium Persatuan Biologi Gunaan Malaysia ke-11, Poster Presenter, 13/06/2010 - 15/06/2010, Kelantan, Lipid oxidation status in O/W emulsions based on soybean oil and palm kernel olein blends

Kursus 'Commercialisation Development : Niche 1", Participant, 08/06/2010 - 09/06/2010, Kuala Terengganu, Terengganu

Taklimat Permohonan FRGS Fasa 2/2010, Participant, 31/05/2010 - 31/05/2010, UMT

Taklimat "UKM and Oxford University Technology Transfer Model and International Collaboration", Participant, 27/05/2010 - 27/05/2010, UMT

Bengkel Pemindahan Thesis ke Buku, Participant, 19/05/2010 - 19/05/2010, UMT

Seminar Pembentangan Pelajar Siswazah Sesi Dis 2009/2010, Participant, 18/04/2010 - 18/04/2010, UMT

Seminar "Sensory Evaluation Technique", Participant, 06/04/2010 - 06/04/2010, UKM, Bangi

Syarahan Inaugural UMT Bil. 1/2010, Participant, 29/03/2010 - 29/03/2010, UMT

Syarahan Inaugural UMT Bil. 2/2010, Participant, 29/04/2010 - 29/04/2010, UMT

25th Scientific Conference & Annual General Meeting of Nutrition Society of Malaysia, Poster Presenter, 25/03/2010 - 26/03/2010, Kuala Lumpur, See 'Publication' for detail

Bengkel Penilaian Projek Ilmiah Tahun Akhir, Participant, 28/02/2010 - 28/02/2010, UMT

Bengkel Pembentangan Laporan COPPA Fasa 2 (Area 5-9), Participant, 24/02/2010 - 24/02/2010, UMT

Palm Oil International Conference, Poster Presenter, 09/11/2009 - 11/11/2009, Kuala Lumpur, Malaysia, Droplet characteristics and thermal behavior of soybean oil/palm kernel olein oil-in-water emulsions as affected by guar and xanthan gums.

Program Peneguhan Akademik JSM, Coordinator & Facilitator, 25/07/2009 - 25/07/2009, Kuala Terengganu, Malaysia

Bengkel Penambahbaikan Kurikulum Berdasarkan Keperluan MQA/MQF., 24/03/2009 - 24/03/2009, Kuala Terengganu, Malaysia

Kursus Teknik Penilaian Projek Tahun Akhir, Participant, 18/08/2009 - 18/08/2009, Kuala Terengganu, Malaysia

Bengkel Fail Meja, Participant, 27/05/2009 - 27/05/2009, Kuala Lumpur, Malaysia

Bengkel Kerjaya FASM, Facilitator, 23/04/2009 - 25/04/2009, Kuala Terengganu, Malaysia

TeleConference UMT-UNPAD, Participant, 23/12/2009 - 23/12/2009, Kuala Terengganu, Malaysia

Workshop : Lipids & Fatty Acids, Participant, 18/10/2008 - 19/10/2008, Impiana KLCC Hotel, Kuala Lumpur

OFIC 2008 Oils & Fats International Congress, Participant, 21/10/2008 - 23/10/2008, KLCC, Kuala Lumpur

UPM Research and Innovation 2008, Competitor, 29/07/2008 - 31/07/2008, Universiti Putra Malaysia, Selangor., Droplet Characterization and Stability of Soybean Oil/Palm Kernel Olein O/W Emulsions with the Presence of Selected Polysaccharides.

Ceramah Nilai-nilai Murni dan Jati Diri, r, 01/01/2013 - 14/01/2013, UMT

PROFFESIONAL DEVELOPMENT

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

Bengkel Peningkatan Profesionalisme Pensyarah (Siri OBE - Penilaian), 27/05/2012 - 28/05/2012, Dewan jamuan, DSM, UMT

Induksi Penyelidikan 2008, 05/08/2008 - 06/08/2008, Dewan Persidangan Redang, UMT, UMT

Kursus Pembinaan Pasukan (Team Building), 27/11/2008 - 29/11/2008, Awana Kijal, Kemaman, Terengganu, UMT

INTERNSHIP SUPERVISION

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

SITI AISAH BT AHMAD, Hospital Universiti Sains Malaysia, 08/04/2014 - 08/04/2014

NUR AMALINA BT MOHD SUDIN, Hospital Universiti Sains Malaysia, 08/04/2014 - 08/04/2014

WAN AZEWANIS BT WAN MOHAMED AZEMI, Hospital Universiti Sains Malaysia, 08/04/2014 - 08/04/2014

ASPALILA BT MAT DAUD, Makmal Keselamatan dan Kualiti Makanan,, 08/04/2014 - 08/04/2014

Mohd Ridzuan bin Ibrahim, Hospital Umum Sarawak, 10/04/2014 - 10/04/2014

Che Nurhidayu bt Che Noh, Hospital Umum Sarawak, 10/04/2014 - 10/04/2015

Nurul Julaika bt Sukri, Hospital Umum Sarawak, 10/04/2014 - 10/04/2014

Izza Izzati bt Zolkofli, Hospital Umum Sarawak, 10/04/2014 - 10/04/2014

Revathy a/p Ramachenran, Hospital Umum Sarawak, 10/04/2014 - 15/04/2014

ONG HUI PENG, TD Poultry Sdn Bhd, 09/04/2014 - 09/04/2015

CHEAH WEN ZHEN, TD Poultry Sdn Bhd, 09/04/2014 - 09/04/2014

Justine Ng Wei Yee, Fonterra Brands (M) Sdn. Bhd., 10/04/2013 - 10/04/2013

Ida Madiha Yusoff, Auric Pacific Food Processing, 11/04/2013 - 11/04/2013

Teh Wei Ling, Lee Kum Kee (M) Foods Sdn. Bhd., 11/04/2013 - 11/04/2013

Nur Farah Ain Mohd Subari, KPJ Selangor Specialist Hospital, 12/04/2013 - 12/04/2013

Farah Sakinah Abu Bakar, KPJ Selangor Specialist Hospital, 12/04/2013 - 12/04/2013

Izzati Aqilah Nor Rahman, KPJ Selangor Specialist Hospital, 12/04/2013 - 12/04/2013

Yong YeinYein, Yeo Hiap Seng (M) Sdn. Bhd., 12/04/2013 - 12/04/2013

Ooi Shy Ling, Cerebos (M) Sdn. Bhd., 10/04/2013 - 10/04/2013

Ong See Hee, Cerebos (M) Sdn. Bhd., 10/04/2013 - 10/04/2013

Wan Maisara W.Kamarudin, Madura Industries Sdn. Bhd., 01/04/2012 - 01/04/2012

Nurul Aimi bt Rusmadi, Madura Industries Sdn. Bhd., 01/04/2012 - 01/04/2012

Engku Nur Hamizah Engku Hasan, Al-Baitif Food Industry, 02/04/2012 - 02/04/2012

Fatin Aina Maznorbalia, HUSM, Kubang Kerian, 06/04/2012 - 06/04/2012

Amirah Mohd Roni, Al-Baitif Food Industry, 02/04/2012 - 02/04/2012

Nurliyana Madrus, Makmal Keselamatan dan Kualiti Makanan, Kelantan, 08/04/2012 - 08/04/2012

Nurul Ashikin Mohd Arifin, Makmal Keselamatan dan Kualiti Makanan, Kelantan, 08/04/2012 - 08/04/2012

Nur Dalila Mohd Rudin, Makmal Keselamatan dan Kualiti Makanan, Kelantan, 08/04/2012 - 08/04/2012

Lee Boon Hong, HUSM, Kubang Kerian, 06/04/2012 - 06/04/2012

NURUL 'AIN BT HAMEZAH, Hospital Sultanah Nur Zahirah, Kuala Terengganu, 03/03/2011 - 03/03/2011

LAW PEI LING, Hospital Sultanah Nur Zahirah, Kuala Terengganu, 03/03/2011 - 03/03/2011

MOHD SAIFOL SARBINI, Ri-Yaz resort and Spa, Kuala Terengganu, 10/03/2011 - 10/03/2011

CHE ZULIKHA BT CHE ZOL, Ziq Bakeri, Kuala Terengganu, 08/03/2011 - 08/03/2011

NOOR LAILA BT HARON, Jabatan Kesihatan Kuala Terengganu, 08/03/2011 - 08/03/2011

Nurul Najwa Mohd Yusof, Pusat Kesihatan Daerah Jeli, Kelantan, 18/02/2009 - 18/02/2009

Farah Dahlia Ahmad Ghazali, Pusat Kesihatan Daerah Tumpat, Kelantan, 18/02/2009 - 18/02/2009

Nurul 'Asmat nik Mahmood, Hospital Universiti Sains Malaysia, Kelantan, 17/02/2009 - 17/02/2009

Norlida Muhamad, Hospital Universiti Sains Malaysia, Kelantan, 17/02/2009 - 17/02/2009

Intan Juliana Samion, Pusat Kesihatan Daerah Bachok, Kelantan, 03/03/2008 - 03/03/2008

Nor Suhaida Che Ali, Pusat Kesihatan Daerah Kota Bharu, Kelantan, 02/03/2008 - 02/03/2008

Suzy Edawaty Ahmad, Pusat Kesihatan Daerah Tanah Merah, Kelantan, 02/03/2008 - 02/03/2008

Sumaiyah Muhamad, Pusat Kesihatan Daerah Tumpat, Kelantan, 02/03/2008 - 02/03/2008

Suripah Muhammad, Hospital Raja perempuan Zainab II, Kelantan, 03/03/2008 - 03/03/2008

Rusdawani Abdullah, Hospital Universiti Sains Malaysia, Kelantan, 04/03/2008 - 04/03/2008

Hafizati Mohd Din, Hospital Universiti Sains Malaysia, Kelantan, 04/03/2008 - 04/03/2008

Siti Nurul Aina Mardhiah Othman, Hospital Universiti Sains Malaysia, Kelantan, 04/03/2008 - 04/03/2008

Noraini Mohd Fauzi, Hospital Universiti Sains Malaysia, Kelantan, 04/03/2008 - 04/03/2008

, TD Poultry Sdn Bhd, 01/01/2015 - 15/01/2015

STUDENT ADVISORY

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

UK22009, TAN SIOW CHIAN, 01/01/2011 - Present

UK22115, NG PEI LIN, 01/01/2011 - Present

UK16457, TEOH HUI LENG, 01/07/2008 - Present

UK22403, KANG WERN HUI, 01/01/2011 - Present

UK22428, SYAZWANI RAMLI, 01/01/2011 - Present

UK22741, NURUL HANIM YAHAYA, 01/01/2011 - Present

UK22883, NUR HAMIZAH HASHIM, 01/01/2011 - Present

UK23202, FATIN NASUHA JAAFAR, 01/01/2011 - Present

UK23357, SITI AISAH AHMAD, 01/01/2011 - Present

UK24181, NURULHUDA MOHAMAD RAFI, 01/01/2011 - Present

UK24831, LIEONG SOOK THENG, 01/01/2011 - Present

UK24978, CHONG SET LIN, 01/01/2011 - Present

UK24986, POON SIET LYE, 01/01/2011 - Present

UK25894, CHAN SUK HUEI, 01/01/2011 - Present

UK25149, KU NUR SYAHIRAH KU AHMAD, 01/01/2011 - Present

UK26095, NUR ALIAA SAMSUDIN, 01/01/2011 - Present

UK26268, NUR IWANI ZAHARI, 01/01/2011 - Present

UK26410, SITI NOR FARAHIM MOHD NAWAWI, 01/01/2011 - Present

UK27697, IRENE TIONG KAI RU, 01/01/2012 - Present

UK28042, NUR HUSNA BAHRIAH ZULKIFLI, 01/01/2012 - Present

UK28057, NORFADHILAH MOHD NOR, 01/01/2012 - Present

UK28072, NURUL SYUHADA HASRI, 01/01/2012 - Present

UK28087, ANDRIANA SOPHIA HASAN, 01/01/2012 - Present

UK28102, MOHAMMAD FAQIH MOHAMMAD TAMIM, 01/01/2012 - Present

UK28998, NUR IZZAH ABD RASHID, 01/01/2012 - Present

UK29013, NURULNAJWAHUDA MOHD NAZERI, 01/01/2011 - Present

UK29028, SOH SEN FONG, 01/01/2012 - Present

UK29981, FARAH ASHIKIN AHMAD, 01/01/2012 - Present

UK28983, NOOR MASHITAH MOHAMED HUKMI, 01/01/2012 - Present

UK25664, NURUL SYUHADA' MOHD ZAINI, 01/01/2011 - Present

UK25618, NURUL AMIRAH SHARI, 01/01/2011 - Present

UK16712, AZIZAH BINTI SUHAIMI, 01/07/2008 - Present

UK16898, NUR LIYANA HAZWANI BINTI CHE AHMAD, 01/07/2008 - Present

UK16953, LIEW SHEH NEE, 01/07/2008 - Present

UK17271, NOR AZNI BINTI MOHD YUNOS, 01/07/1960 - Present

UK17532, FATIHAH BINTI UJANG, 01/07/2008 - Present

UK16611, TUNG MEI YUN, 01/07/2008 - Present

UK16714, NURUL SAFINA ATIKA BT PAIMAN, 01/07/2008 - Present

UK16983, LIM SWEE LING, 01/07/2008 - Present

U17361, NORJULIZA BINTI AHMAD JUPRI, 01/07/1960 - Present

UK17003, AMIRA BINTI ABDULLAH, 01/07/2008 - Present

UK17599, LAU CHEN CHEN, 01/07/2008 - Present

UK18022, WAN MAISARA BT WAN KAMARUDDIN, 01/07/2008 - Present

UK16518, KOAY BOON KEAT, 01/07/2008 - Present

UK16772, NOOR HIDAYAH BT MA'ARIS, 01/07/2008 - Present

UK17366, NURULAKMA BINTI SHAARI, 01/07/2008 - Present

UK17733, NORHIDAYAH BINTI ASLI, 01/07/2008 - Present

UK18095, NOR KAMILAH BT YUSOH, 01/07/2008 - Present

UK16529, CH'NG PHUI KENT, 01/07/2008 - Present

UK16800, NOR FATIN ADILA BINTI PARINORDIN, 01/07/2008 - Present

UK17052, LEE CHING SIANG, 01/07/2008 - Present

UK17467, CHUA PZE CHIU, 01/07/2008 - Present

UK17737, SITI NAZIRUL IHSAN BT ISHAK, 01/07/2008 - Present

UK18186, HANIDA HANIM BT SAIMAN, 01/07/2008 - Present

UK16822, CHEONG WAI CHING, 01/07/2008 - Present

UK17155, TAN JIA SHENG, 01/07/2008 - Present

UK17241, NG SUK CHEN, 01/07/2008 - Present

UK17516, WONG WEI TENG, 01/07/2008 - Present

UK17823, NURSHAZWANI BINTI SHAFFEE, 01/07/2008 - Present

UK16483, KANG WOOL CHEN, 01/07/2009 - Present

UK17310, RATHIKATHEVI A/P STAHIRAN, 01/07/2009 - Present

UK17955, FARAH HANI BT CHE RANI, 01/07/2009 - Present

UK18295, ENSKU HANISAH BINTI ENSKU UBALDILLA, 01/07/2009 - Present

UK18340, FATIN HANANI BINTI HAMZAH, 01/07/2009 - Present

UK19080, NURUL SYAHIDA BINTI ISHAK, 01/07/2009 - Present

UK19998, WILSON JONG CHEN YIK, 01/07/2009 - Present

UK20125, KALAI RUBINI A/P SUBRAMANIAM, 01/07/2009 - Present

UK20159, MUSLIHA BINTI AZMI, 01/07/2009 - Present

UK20381, HAFIZAH BINTI ABDUL RAHMAN, 01/07/2009 - Present

UK20435, KWAN YUET MEI, 01/07/2009 - Present

UK20536, NURUL 'IZZATI BINTI HARIS, 01/07/2009 - Present

UK20718, SAIDATUL HUSNA BINTI ABDULLAH, 01/07/2009 - Present

UK20905, SITI HAJAR AZUREEN BINTI MAD TAJUDIN, 01/07/2009 - Present

UK21013, MOHD SYAHMI BIN MOHD SAPRI, 01/07/2009 - Present

UK21294, UMMU DHABITAH, 01/07/2009 - Present

UK21394, ZEE AFEZA BINTI TAIB, 01/07/2009 - Present

UK21561, MARDHIANA BINTI MOHD MOHAYIDIN, 01/07/2009 - Present

UK22583, CHANG HON WENG, 01/01/2011 - Present

UK22643, NOR FADHLIN AHMAD ZAKI, 01/01/2011 - Present

OTHER CONTRIBUTIONS

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

Program Pemindahan Ilmu - Sehari bersama Madu dan Lebah, Committee Member, 20 October 2014 - 20 October 2014, National

Hari Terbuka PPSTM, Committee Member, 14 September 2014 - 14 September 2014, National

Program Ibnu Sina, Facilitator, 11 October 2014 - 11 October 2014, National

Program Perjumpaan Mentor-Mentee, Coordinator and Mentor, 08 September 2014 - 08 September 2014, National

Bengkel Blueprint Kampus Lestari, Committee Member, 27 February 2014 - 28 February 2015, National

Program Lawatan Penilai Luar Sarjana Muda Sains Makanan (Perkhidmatan Makanan dan Pemakanan), Coordinaor, 16 March 2014 - 20 March 2014, National

PSU Student Attachment, Coordinator, 22 April 2013 - 05 May 2013, National

Mesyuarat Penyelarasan Standard Kursus Pemakanan, UMT's representative, 08 November 2013 - 10 November 2013, National

Retreat Pemantapan Program Pengajian JSM, Coordinator and Fasilitator, 22 August 2013 - 24 August 2013, National

Research Talk, Coordinator, 04 May 2013 - 04 May 2013, National

Postgraduat Progress Presentation, Evaluator, 04 August 2013 - 04 August 2013, National

PITA Final Presentation, Evaluator, 13 November 2013 - 14 November 2013, National

MSM 2013, Chair of Committee (Secretariat), 01 March 2013 - 30 November 2013, National

PITA (Proposal) Presentation, Evaluator, 17 May 2013 - 18 May 2013, National

Industrial Training presentation, Evaluator, 17 June 2013 - 18 June 2013, National

UMTAS 2012, Chair of Committee (Promotion), 01 October 2011 - 01 August 2012, National

Symposium of MSAB 2012, Head of Committee (F & B), 01 April 2011 - 01 July 2012, National

Program Sangkutan Pensyarah UNPAD, Head of Committee, 01 November 2012 - 28 November 2012, National

Poster Presentation, Judge, 12 June 2010 - 14 June 2010, National

Lawatan Ilmiah Pelajar ke Universitas Padjadjaran (UNPAD), dan Fi Asia Conference, Indonesia, Ketua Pengiring, 01 October 2012 - 05 October 2012, National

Pameran Keselamatan Makanan, Committee Member, 01 September 2012 - 30 September 2012, National

Program Penggalakkan Pemakanan Dan Kesihatan Untuk Komuniti Terpilih di Terengganu (Fasa I: Pulau Perhentian), Committee member, 18 June 2010 - 19 June 2010, National

Seminar Siswazah FASM, Evaluator, 01 August 2012 - 01 August 2012, National

Pembentangan PITA Pelajar UNPAD, Evaluator, 12 August 2012 - 12 August 2012, National

Pembentangan PITA JSM, Evaluator, 12 October 2012 - 13 October 2012, National

Pembentangan Akhir PITA JSM, Evaluator, 08 November 2012 - 08 November 2012, National

Pembentangan Lisan Pelajar Siswazah untuk MIFT 2013 Competition, Evaluator, 11 December 2012 - 11 December 2012, National

Majlis Anugerah Sijil Kepujian Dekan Sesi, Participant, 23 December 2012 - 23 December 2012, National

Program Penggalakkan Pemakanan Dan Kesihatan Untuk Komuniti Terpilih di Terengganu (Fasa III: Pulau Redang), Committee member, 26 June 2010 - 26 June 2010, National

Program Penggalakkan Pemakanan dan Kesihatan Untuk Komuniti Terpilih di Terengganu (Fasa III: UMT), Committee Member, 09 January 2011 - 09 January 2011, National

Postgraduate FASM Seminar 2011, Oral Presentation Evaluator, 01 June 2011 - 01 June 2011, National

, 01 January 2013 - 14 January 2013, National