

CURRICULUM VITAE

Name : YUSNITA BINTI HAMZAH
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ACADEMIC QUALIFICATION

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

University of Nottingham, UK, PhD, Food Science, 2009

Universiti Kebangsaan Malaysia (UKM), MSc, Food Science, 2005

Universiti Kebangsaan Malaysia (UKM), BSc, Food Science and Nutrition (Food Science), 2001

PROFESSIONAL QUALIFICATIONS

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

PREVIOUS APPOINTMENT

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

Tutor, Universiti Malaysia Terengganu (UMT), November 2003-November 2009

Research Assistant, Universiti Kebangsaan Malaysia (UKM) Bangi, April 2001-June 2003

ADMINISTRATIVE DUTIES

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

Coordinator for Final Year Project (Food Technology), December 2009, Present, D, Universiti Malaysia Terengganu

Supervisor for international Internship student from Universitas Padjadjaran, Indonesia, July 2011, August 2011, I, UMT

Exco PASAK (Secretariat Kebajikan), January 1970, Present, U, Persatuan ahli akademik UMT

Ahli Jawatankuasa Penyelidikan dan Inovasi PPSTM, April 2014, Present, F, UMT

Ajk Keselamatan dan Kesihatan Pekerjaan PPSTM, January 2014, Present, F, UMT

Penyelaras Makmal Pemprosesan Produk Makanan, May 2014, September 2015, F,

UMT

AJK Penubuhan Program Antarabangsa Bachelor Food Science, January 2014, Present, D, UMT

AJK Promosi dan Publisiti, March 2014, Present, F, UMT

AJK SEMAKAN KERTAS SOALAN PPSTM, August 2015, Present, F, UMT

RESEARCH

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

Freeze-thaw stability of rice and glutinous flour mixture as affected by guar gum, November 2009 - October 2010, Geran Skim BAntuan Penyelidikan Pegawai Akademik dengan Ph.D. (SBPA Ph.D), National

Starch- Based Edible Coating in Improving The Quality Of Harumanis Mango Malaysia, December 2010 - January 2014, FRGS (2/2010), National

Postharvest Performance Of Different Maturation Stages Of cashew Apple Grown On Bris Soils and Its Polyphenolics Profile, December 2010 - January 2014, FRGS (2/2010), National

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

EFFECT OF SINGLE AND MIXED SPECIES OR ARBUSCULAR MYCORRHIZA ON PRE- AND POST HARVEST PERFORMANCE OF THREE MEDICINAL HERBS GROWN ON BRIS SOIL, June 2014 - In Progress, FRGS, National

RHEOLOGICAL AND FUNCTIONAL PROPERTIES OF POLYSACCHARIDE BLENDS CONTAINING PERESKIA BLEO (TUJUH DURI) AND THEIR PERFORMANCE IN A MODEL EMULSION SYSTEM, June 2013 - In Progress, FRGS, National

projek penghasilan pizza berkalsium menggunakan tepung hidtoksiapatit, April 2015 - In Progress, community innoFund, National

PROFESSIONAL AFFILIATIONS

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

EXPERT TECHNICAL/CONTRIBUTION

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

PRODUK INOVASI, SM IMTIAZ YAYASAN TERENGGANU, Advisor, January 2015 - Present, International

AWARD AND RECOGNITIONS

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

Anugerah Perkhidmatan Cemerlang Tahun 2010, UMT, 2010, University

Best Poster Presenter, Category : Agrotechnology, at 9th International Annual Symposium on sustainability Science and Management (UMTAS 2010), UMT, 2010, International

KEYNOTE ADDRESS / INVITED SPEAKER

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

Mixing behavior of cassava and rice starches in excess water, Tele-conference between Universiti Malaysia Terengganu (UMT) and Universiti Padjadjaran Indonesia, Auditorium PSNZ, UMT, UMT-UNPAD, 23/12/2009, International

INTELLECTUAL PROPERTY RIGHTS

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

UNPATENT INTELLECTUAL PROPERTY RIGHTS

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

PUBLICATIONS

(Publication),(Level).

Articles in Journals

Yusnita, H., Wan M. Wan Aida, Mohamad Y. Maskat & Abdullah Aminah, (2007), *Processing performance of coated chicken wings as affected by wheat, rice and sago flours using response surface methodology.*, Int. Journal of Food Science and Technology, Vol 41 : 535-542

Yusnita Hamzah and Wong Fang Lian, (2012), *Physicochemical properties and acceptance of high fibre bread incorporated with corn cob flour*, Asean Journal of Food and Agro-Industry, Vol 5(6) : 547-553

Ng Kim Yee and Yusnita Hamzah, (2012), *Physicochemical Properties of Instant Pumpkin Javanese Noodle Gravy*, Journal of Food Technology and Industry, Vol 23(2) : 199-204

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

Zuraidah Nasution, Justine Ng Wei Ye and Yusnita Hamzah, (2015), *Characteristics of Fresh-Cut Guava Coated with Aloe vera Gel as Affected by Different Additives*, Kasetsart J. (Nat. Sci.) :, Vol 49 : 1 - 11

Thesis Dissertations

Pengaruh pembungkusan dan corak kepenggunaan bahan salut makanan,

Universiti Kebangsaan Malaysia, Sains Makanan, 2001

Ciri fizik-kimia, nilai pemakanan dan penerimaan ayam goreng bersalut menggunakan tepung sagu dan beras, Universiti Kebangsaan Malaysia, Sains Makanan, 2005

Small Molecule Release from Starch Matrices, University of Nottingham, Division of Food Sciences, 2009

Articles in Proceedings

Yusnita, H., Wan Aida, W.M., Maskat, M.Y. and Aminah, A. (2002), *The effect of local flour on physicochemical characteristics of food coating.*, Prosiding Seminar IRPA RMK-7 (2002)., 01/01/1991, 01/01/1991

Yusnita, H., Wan Aida, W.M., Maskat, M.Y. and Aminah, A. (2002), *The effectiveness of local flour on crispness characteristics of food coating.*, Prosiding Seminar Kimia Bersama UKM-ITB Ke-5 (UKM-ITB 2002), 01/01/1991, 01/01/1991

(2003), *Kesan penggunaan tepung tempatan terhadap komposisi asid lemak dan kandungan kolesterol ayam goreng bersalut.*, Prosiding Kolokium Siswazah Ketiga Fakulti Sains dan Teknologi, UKM (2003)., 01/01/1991, 01/01/1991

Yusnita, H., Wan Aida, W.M., Maskat, M.Y. and Aminah, A. (2003), *The effect of local flour on the crispiness and rancidity of coated chicken wing.*, Prosiding Seminar IRPA RMK-7 (2003), 01/01/1991, 01/01/1991

Yusnita Hamzah & sandra E. Hill (2010), *Native Starches: Physicochemical, Thermal and Swelling Properties in Excess Water*, Proceedings, UMT 9th International Annual Symposium on Sustainability Science and Management (UMTAS 2010), 08/05/2010, 11/05/2010, Permai Inn, Kuala Terengganu

Yusnita Hamzah and Wong Fang Lian (2011), *Physicochemical properties and acceptance of High Fiber Bread Incorporated with Corn Cob Flour*, Proceeding The 12th ASEAN Food Conference 2011., 16/06/2011, 18/06/2011, BITEC, Bangkok

T.Z. TENGGU NUR DAYANA, I. NOR HAYATI & H. YUSNITA (2012), *Effect of Ginseng Jawa Mucilage and Orange Oil Concentrations on the Properties and Stability of Beverage Emulsions*, Proceeding International Conference on Halal Gums 2012, 07/12/2012, 08/12/2012, Park Royal Penang Resort, Penang Malaysia

NOR HAYATI, T.Z. TENGGU NUR DAYANA & H. YUSNITA (2012), *Potential Application of Mucilage Powder from Fame Flower (Talinum paniculatum L.) in Beverage Emulsions*, Proceeding International Conference on Halal Gums 2012, 05/12/2012, 07/12/2012, Park Royal Penang Resort, Penang Malaysia

Nor Hamizah Hussin @ Mat Hussin, Wan Zaliha Wan Sembok¹ and Yusnita Hamzah (2012), *Physico-chemical characteristics and postharvest performance of cashew apple (Anacardium occidentale L.) grown on BRIS soil: A preliminary study*, Proceedings of Plant Science Seminar 2012, Under Review, 18/10/2012, 19/10/2012, UiTM Shah Alam

H. Yusnita and A. R. Siti (2012), *Effect of Heat Moisture Treatment on Molecular Structure and Thermal Properties of Taro Starch (Colocasia esculenta sp.)*, Proceedings of UMT 11th International Annual Symposium 2012, 09/07/2012, 11/07/2012, Riyaz Heritage & SPA, Pulau Duyung Kuala Terengganu

Yusnita, H. and Nik Soliha, N.A.K. (2012), *Cassava: A potential substrate for production of yoghurt*, Proceedings of National Food Technology Seminar 2012, 06/03/2012, 08/03/2012, Renaissance Melaka Hotel

Wan Mohd Faiz Akmal, Nor Hayati Ibrahim, Yusnita Hamzah and Fisal Ahmad. (2012), *Physical and mechanical properties of edible films based on sodium caseinate/ carboxymethylcellulose/ beeswax blends: An investigation by using a mixture design approach*, Proceedings of FASM Post Graduate Seminar 2011, 23/05/2011, 25/05/2011, Auditorium Mahyudin, UMT

Wan Zaliha Wan Sembok, Syazwani Musa, Yusnita Hamzah and Zuraida Abdul Rahman (2013), *Effect of Plant Growth Regulators in Developing Parthenocarpic Roselle Calyx*, Transactions of the Malaysian Society of Plant Physiology 2013, 27/08/2013, 29/08/2013, PrinzPark Resort Terengganu

Wong Fang Lian, Yusnita Hamzah and Wan Zaliha Wan Sembok (2013), *Starch-based Edible Coating in Maintaining the Quality of Chok Anan Mangoes*, Transactions of the Malaysian Society of Plant Physiology 2013, 27/08/2013, 29/08/2013, PrinzPark Resort Terengganu

Yusnita Hamzah, Nadiah Amirah Jumat, Wan Zaliha Wan Sembok. (2013), *Effect of Drying on the Storage Stability of Encapsulated Anthocyanins Powder Extract from Butterfly Pea Flower (Clitoria ternatea).*, Proceedings 13th ASEAN Food Conference, 9-11 September 2013, Singapore, 2013., 09/09/2013, 11/09/2013, Max Atria, Singapore Expo

Yusnita Hamzah, Nurul Farhanah Mohd Aluwi, Wan Zaliha Wan Sembok. (2013), *Effect of Stevia as a Sweetener Substitution on the Quality of Kuih Baulu.*, Proceedings 13th ASEAN Food Conference, 9-11 September 2013, Singapore, 2013., 09/09/2013, 11/09/2013, Max Atria, Singapore Expo

Nor Hamizah Hussin @ Mat Hussin, Wan Zaliha Wan Sembok and Yusnita Hamzah (2013), *Postharvest Performance and Physico-chemical Changes of Two Cultivars*

of Cashew Apple (Anacardium occidentale, L.) at Different Maturation Stages, Transactions of the Malaysian Society of Plant Physiology 2013, 27/08/2013, 29/08/2013, PrinzPark Resort Terengganu

Aln NAjwa Khairul Anwar, Wan Zaliha Wan Sembok, Yusnita Hamzah and Zuraida Abdul Rahman (2013), *Effect of Different Soilless Growing Media and Biochar on Growth, Yield and Postharvest Quality of Lowland Cherry Tomato (Solanum lycopersicum var. Cerasiforme).*, Transactions of the Malaysian Society of Plant Physiology 2013, 27/08/2013, 29/08/2013, PrinzPark Resort Terengganu

Wan zaliha Wan Sembok, Siti Hajar Aris, Yusnita Hamzah and Zuraida Abdul Rahman (2013), *Effects of Different Ethylene Removals Methods on Berangan Banana (Musa sp. AAA Berangan)*, Transactions of the Malaysian Society of Plant Physiology 2013, 27/08/2013, 29/08/2013, PrinzPark Resort Terengganu

Wong Jei Sie and Yusnita Hamzah (2014), *Properties and acceptability of dried Laksam noodles made from rice flour and potato starch*, INNOVAFOOD 2014-PROCEEDINGS, 27/08/2014, 29/08/2014, Park Royal Pulau Pinang

NURUL FARHANAH MOHD ALWI, NOR HAYATI IBRAHUM, YUSNITA HAMZAH (2015), *EFFECT OF PURIFICATION METHODS ON CHEMICAL AND FUNCTIONAL PROPERTIES OF ROSE CACTUES MUCILAGE*, PROCEEDING PPSTM POSTGRADUATE SEMINAR 2015, 02/08/2015, 02/08/2015, PPSTM

WAN MOHD FAIZ AKMAL, NOR HAYATI IBRAHIM, YUSNITA HAMZAH, MOHAMAD KHAIRI MOHD ZAINOL ADNS FISAL AHMAD (2015), *PROPERTIES OF EDIBLE FILM BASED ON SODIUM CASEINATE/ CARBOXYLMETHYL CELLULOSE/ BEESWAX BLENDS: AN INVESTIGATION BY USING A MIXTURE DESIGN APPROACH*, PROCEEDING PPSTM POSTGRADUATE SEMINAR, 02/08/2015, 02/08/2015, PPSTM

AIN NAJWA KHAIRUL ANWAR, WAN ZALIHA WAN SEMBOK, YUSNITA HAMZAH, ROSAZLIN ABDULLAH AND ZURaida ABDUL RAHMAN (2015), *IDENTIFICATION AND PROPAGATION OR ARBUSCULAR MYCHORRIZA FUNGI ON TRAP PLANTS*, PROCEEDING PPSTM POSTGRADUATE SEMINAR, 02/08/2015, 02/08/2015, PPSTM

NOR HAMIZAH HUSSIN @ MAT HUSSIN, WAN ZALIHA WAN SEMBOK AND YUSNITA HAMZAH (2015), *THE PHYSICO-CHEMICAL CHANGES OF YELLOW CASHEW APPLE CULTIVAR STORED AT LOW TEMPERATURE STORAGE*, PROCEEDING PPSTM POSTGRADUATE SEMINAR, 02/08/2015, 02/08/2015, PPSTM

Posters

Yusnita Hamzah and Sandra E. Hill, (2008), *Mixing Behaviour of Cassava and Rice Starch*, STARCH 2008: Structure and Functionality, University of Nottingham, UK

Yusnita Hamzah & Sandra E. Hill, (2010), *Native Starches: Physicochemical, Thermal and Swelling Properties in Excess Water*, UMT 9th International Annual Symposium on Sustainability Science and Management (UMTAS 2010), Permai Inn, Kuala Terengganu

Yusnita Hamzah & Sandra E. Hill, (2010), *Effect of Low and High Shear Processing on Mixing behaviour of Starch in Water*, INTERNATIONAL CONFERENCE ON FOOD RESEARCH 2010 (ICFR2010), Marriott, Putrajaya

Yusnita and Wong Fang Lian, (2011), *Physicochemical properties and acceptance of high fiber bread incorporated with corn cob flour*, The 12th ASEAN Food Conference 2011, BITEC, Bangkok

Yusnita Hamzah, Abdullah Md Zain, Rozanah Mahamad Radzi, Wong Fang Lian, (2012), *Potential of encapsulated anthocyanin pigments of butterfly pea (Clitoria Ternatea) flower as a natural food colourant*, Hari Inovasi UMT 2012, DSM

Yusnita Hamzah and Siti Afifa Ramli, (2012), *Effect of Heat Moisture Treatment on Molecular Structure and Thermal Properties of Taro Starch (Colocasia esculenta sp.)*, UMT 11th International Annual Symposium (UMTAS 2012), Ri-yaz Heritage and Spa, Pulau Duyung Kuala Terengganu

Tengku Nur Dayana, T.Z., Nor Hayati and Yusnita, H., (2012), *'Ginseng Jawa' Mucilage: Potential as an Alternative to Commercial Gums for Beverage Emulsions Production*, The 5th International Conference on Post-Graduate Education (ICPE-5 2012), Dewan Sultan Iskandar, UTM, Johor Bahru

Yusnita H. and Nik Soliha N.A.K., (2012), *Cassava: A Potential Substrate for Production of Yoghurt*, National Food Technology Seminar 2012, Renaissance Melaka Hotel

Wan zaliha Wan Sembok, Siti Hajar Aris, Yusnita Hamzah and Zuraida Abdul Rahman, (2013), *Effects of Different Ethylene Removals Methods on Berangan Banana (Musa sp. AAA Berangan)*, Malaysian Society of Plant Physiology Conference 2013, PrinzPark Terengganu

Ain Najwa Khairul Anwar, Wan Zaliha Wan Sembok, Yusnita Hamzah and Zuraida Abdul Rahman, (2013), *Effect of Different Soilless Growing Media and Biochar on Growth, Yield and Postharvest Quality of Lowland Cherry Tomato (Solanum lycopersicum var. Cerasiforme)*, Malaysian Society of Plant Physiology Conference 2013, PrinzPark Terengganu

Yusnita Hamzah, Nadiah Amirah Jumat, Wan Zaliha Wan Sembok., (2013), *Effect of*

Drying on the Storage Stability of Encapsulated Anthocyanins Powder Extract from Butterfly Pea Flower (Clitoria ternatea)., 13th ASEAN Food Conference, 9-11 September 2013, Singapore, 2013., Max Atria Singapore Expo

Yusnita Hamzah, Nurul Farhanah Mohd Aluwi, Wan Zaliha Wan Sembok, (2013), *Effect of Stevia as a Sweetener Substitution on the Quality of Kuih Baulu.*, 13th ASEAN Food Conference, 9-11 September 2013, Singapore, 2013., Max Atria Singapore Expo

Wan Zaliha Wan Sembok, Syazwani Musa, Yusnita Hamzah and Zuraida Abdul Rahman, (2013), *Effect of Plant Growth Regulators in Developing Parthenocarpic Roselle Calyx*, Malaysian Society of Plant Physiology Conference 2013, PrinzPark Terengganu

Yusnita Hamzah, Tey Rou Han, Mohd Nizam Lani and Wan Zaliha Wan Sembok, (2015), *DEVELOPMENT OF PROBIOTIC ROSELLE BEVERAGE USING LACTIC ACID BACTERIA*, 6th International Symposium on Wellness, Healthy Lifestyle & Nutrition 2015, USM, Kubang Kerian

EXPERT LINKAGES

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

ACADEMIC PROJECT SUPERVISION

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

Siti Hajar Bt Muhamat, Bachelor, Physicochemical properties and acceptability of cookies made from yam and wheat flour, 2011

Suzyana Bt Nawai, Bachelor, Effects of tapioca flour addition on physicochemical and acceptance of sliced 'rendang', 2011

Nur Atiqah Binti As'Ari, Bachelor, Effect of microwave radiation and conduction heating on physicochemical properties of sago starches, 2011

Siti Afifa Binti Ramli, Bachelor, Effects of heat moisture treatment on molecular structure and thermal properties of yam starch, 2011

Che Norzaini Bt Che Ahmad, Bachelor, Physicochemical properties and acceptance of 'keropok lekor' made with yam and tapioca flour, 2011

Nor Hazimah Binti Muda, Bachelor, Physicochemical properties of sweet potato flour prepared by different steaming times, 2011

Wong Fang Lian, Bachelor, Physicochemical Properties and Acceptance of Corn cob Bread in Comparison with Whole Meal Bread, 2015

Tiong Pick Dai, Bachelor, Effect of mung bean addition on the properties and acceptance of yogurt., 2011

Tan Ching-Ching, Bachelor, Freeze-Thaw Stability of Rice and Glutinous Rice Flour Mixture as Affected by Guar Gum, 2011

Rozanah Mahamad Radzi, Bachelor, Stability of encapsulated anthocyanin pigment of butterfly pea (*clitoria ternatea*) during different storage, 2012

Nik Soliha Farhana Nik Ahmad Kamil, Bachelor, Development of yoghurt with cassava addition, 2012

Chong Yew Siong, Bachelor, Development of keropok lekor powder with different sago and tapioca flour ratio, 2012

Faizah Yaacob, Bachelor, Development of vegetarian satay using soy bean cake (tempeh), 2012

Nurfatin Mohd Halimi, Bachelor, The effect of freezing and thawing on the physical properties of 'tempeh' fish ball, 2012

Nurul Suhada Amron, Bachelor, Physicochemical properties of biscuit made from cassava and corn cob flour, 2012

Siti Balqis Ismail, Bachelor, Quality and sensory acceptability of frozen doughnut with breadfruit flour incorporation, 2012

Nadhirah Roslee, Bachelor, The effect of atta flour incorporation on the quality of alkaline noodle, 2012

Hasdaraini Hassan, Bachelor, Sodium release from cassava and sago flour mixture in 'keropok lekor' model system with different heat treatment, 2012

Nurul Safina Atika Paiman, Bachelor, Development of fried noodle snack (mee siput) with different flours addition., 2012

Azizah Suhaimi, Bachelor, Extraction and storage stability of anthocyanin from butterfly pea, 2012

WILSON JONG CHEN YIK, Bachelor, EFFECT OF CORN COB POWDER INCORPORATION ON THE PROPERTIES OF COATED FRIED CHICKEN, 2013

ALI BIN NOR RASHID, Bachelor, THE EFFECT OF TAPIOCA AND SAGO FLOUR ON THE QUALITY OF 'KEROPOK LEKOR' MADE FROM TILAPIA FISH (*Oreochromis nilaticus*) AND SURIMI, 2013

ATIQA NATASHA BINTI BASAR @ SABTU, Bachelor, EFFECT OF STARCH CONVERSION ON THE RETENTION OF COLOR EXTRACTED FROM BUTTERFLY PEA (*CLITORIA TERNATEA*) FLOWER IN STARCH MODEL SYSTEM, 2013

SHERMOND LIOW SANG YANG, Bachelor, EFFECT OF BANANA FLOUR INCORPORATION ON THE PHYSICOCHEMICAL PROPERTIES AND ACCEPTABILITY OF SPONGE CAKE, 2013

NOR FADZILAH BINTI ABDUL LATIFF, Bachelor, PHYSICOCHEMICAL PROPERTIES AND SHELF LIFE STUDY OF WHOLEMEAL BRAED INCORPORATED WITH SUGARCANE BAGASSE POWDER, 2013

NADIAH AMIRAH BINTI JUMAT, Bachelor, EFFECT OF DRYING ON THE STORAGE

STABILITY OF ENCAPSULATED ANTHOCYANINS POWDER EXTRACT FROM BUTTERFLY PEA (*Clitoria ternatea*) FLOWER, 2013

NG KIM YEE, Bachelor, PHYSICOCHEMICAL PROPERTIES AND ACCEPTABILITY OF INSTANT PUMPKIN JAVANESE NOODLE GRAVY, 2013

CHE NURUL FARHANA BINTI CHE MOHD NASIR, Bachelor, PHYSICOCHEMICAL PROPERTIES AND SHELF LIFE STUDY OF WHOLE MEAL BREAD INCORPORATED WITH ROSELLE (*Hibiscus sabdariffa* L) BY-PRODUCT POWDER, 2013

NURUL FARHANAH BINTI MOHD ALUWI, Bachelor, EFFECT OF STEVIA AS A SWEETENER SUBSTITUTION ON THE THE PHYSICAL PROPERTIES, ACCEPTABILITY AND SHELF LIFE OF KUIH BAULU, 2013

NORAZREEN BINTI MD SAID, Bachelor, PHYSICOCHEMICAL PROPERTIES AND ACCEPTABILITY OF MUFFIN WITH INNER PERICARP CHEMPEDAK (*Artocarpus integer*) INCORPORATION, 2013

SITI AISYAH BINTI AB RAHMAN, Bachelor, THE EFFECT OF OKARA POWDER INCORPORATION ON THE PHYSICOCHEMICAL PROPERTIES OF DEEP FRIED SWEET POTATO, 2013

JUSTINE NG WEI YEE, Bachelor, EFFECT ADDITIVES IN ALOE VERA GEL (*Aloe barbadensis miller*) AS EDIBLE COATING FOR FRESH CUT GUAVA (*Psidium guajava* L), 2013

WAN MOHD FAIZ AKMAL BIN WAN SALAM, Master, OPTIMIZATION OF EDIBLE COATINGS BASED ON SODIUM CASEINATE, CARBOXYMETHYL CELLULOSE AND BEESWAX BLENDS AND THEIR APPLICATION ON SHRIMP PASTE CUBE, N/A

NOR HAMIZAH HUSSIN @ MAT HUSSIN, Master, POSTHARVEST PERFORMANCE OF DIFFERENT MATURATION STAGES OF CASHEW APPLE GROWN ON BRIS SOILS AND ITS POLYPHENOLICS PROFILE, N/A

HAU ENG HUAN, Bachelor, Effect of pre-cooking methods on physicochemical characteristics and sensory preference dried starch noodles with the incorporation of sweet potato flour, 2014

MOGANARANJINI A/P NAGARAYANAN, Bachelor, Effect of xanthan gum and guar gum on the physicochemical properties and acceptability of frozen fried doughnut incorporated with breadfruit flour, 2014

TAN SIOW CHIAN, Bachelor, Incorporation of Vitato flour on the physicochemical properties and acceptability of tortilla chips, 2014

MAISARAH A. GHANI, Bachelor, Effect of stevia as sweetener substitution on the physical properties, acceptability and shelf life of kaya, 2014

WONG JEI SIE, Bachelor, Physicochemical properties of instant laksam noodles made from rice and potato flour, 2014

TEY ROU HAN, Bachelor, Development and physicochemical properties of probiotic roselle beverage, 2014

NUR ATIQA MOHD MARSIDI, Bachelor, Effect of different incorporation of waxy rice and tapioca flour on the physical characteristic of frozen Kuih lapis, 2014

NORHANIS HAMIZAN, Bachelor, Effect of stevia and calcium carbonate on the physical properties, microbiological quality and acceptability of rock melon pickles, 2014

FATIN NASUHA JAAFAR, Bachelor, Physicochemical properties and acceptability of instant cendol with yam flour incorporation, 2014

TEONG CHIN KING, Bachelor, Development of instant keropok lekor using pretreated starch??, 2014

LAU EE SENG, Bachelor, Development of rice-milk based yoghurt using LAB, 2014

PAN MEI YEE, Bachelor, Effect of starch cross-linking on the physical properties of pumpkin popia skin

THOR JOLING, Bachelor, effect of the incorporation of crosslinked and succinylated starch on the physicochemical properties of instant keropok lekor, 2015

YEOH SING YEE, Bachelor, Effect of sugar composition from acid hydrolysis of yam starch and its effect on the physicochemical properties of yogurt, 2015

HARMIZAH HAMDAN, Bachelor, Effect of Heat moisture treatment on molecular structure and thermal properties of breadfruit starch, 2015

SITI ZURAIHA MOHD SUHAIDI, Bachelor, Isolation, modification and characterization of breadfruit starch, 2015

Wong Fang Lian, Master, Starch-based edible coating in maintaining the quality of Chokanan manggo., 2015

REVATHI A/P SUBRAMANIAM, Bachelor, Effects of cross-linking on starch properties and frying performance of breadfruit starch-based batter, 2015

NUR WAHIDATUL FATIMAH AZEMI, Bachelor, Chemical composition of immature rock melon, 2015

TENGGU NUR DAYANA TENGGU ZAKARIA, Master, Extraction Optimization and Characterization of Mucilage from Talinum paniculatum (Ginseng Jawa) and Its Functionalities In Model Beverage Emulsions., 2015

AMMELIA SYUHADA MOKHTAR, Bachelor, Effect of stevia substitution on the physicochemical properties og muffin incorporated with jackfruit seed flour, 2015

NUR HAYATI ISAMIL, Bachelor, Development of bread with the incorporation of coconut sapal powder, 2015

NAZHIRAH KASSIM, Bachelor, Effect of carrageenan and konjac glucomannan on the physicochemical properties and shelf life of black grass jelly drinks, N/A

FATEN SYAZWANI ROSLI, Bachelor, Effects of different substrates on physicochemical and microbiological properties of probiotic kefir drink, N/A

NURSUHAIBA JAAFAR, Bachelor, Effect of physically modified tapioca starch addition on the physicochemical properties of rice-pumpkin instant noodle, N/A

NUR AIMI MAISARAH AKOB, Bachelor, Effects of vitamin C addition on the physical properties and storage stability of roselle jelly drink., N/A

FARAH ANIZ MOHD YUSOF, Bachelor, Development of pumpkin kaya with stevia as sugar substitution, N/A

FANG SOON KEONG, Bachelor, Effect of humectant addition on the quality, acceptability and storage stability of round scad fish jerky, N/A

HO MUN PHENG, Bachelor, Effect of starch composite edible coating on physicochemical properties of fresh cut guava, N/A

CHING MIIN TING, Bachelor, Development of instant fish otak-otak using different composition of tapioca starch addition, N/A

MUHAMMAD ARIF HAKIMEE ABD RASHID, Bachelor, Physicochemical properties, overall acceptability and storage study of african catfish jerky with humectant addition, N/A

SHIRLEY TAN CHWEE LENG, Bachelor, Physicochemical properties and sensory acceptability of high fiber corn cob scone incorporated with watermelon rind powder, N/A

NURUL FARHANAH BINTI MOHD ALUWI, Master, Rheological and functional properties of polysaccharide blends containing pereskia bleo (tujuh duri) and their performance in a model emulsion system, N/A

SUBJECT TAUGHT

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

Komoditi Makanan, July 2009/10, 3, 69, 3, Universiti Malaysia Terengganu (UMT)

Teknologi Pengeluaran Pertanian dan Makanan, July 2009/10, 3, 136, 3, Universiti Malaysia Terengganu (UMT)

Pengenalan Sains Makanan, Dis 2009/10, 2, 68, 3, Universiti Malaysia Terengganu (UMT)

Prinsip Pengawetan Makanan, Dis 2009/10, 3, 68, 3, Universiti Malaysia Terengganu (UMT)

PROJEK ILMIAH TAHUN AKHIR I, Dis 2009/10, 1, 38, 3, Universiti Malaysia Terengganu (UMT)

KESELAMATAN DAN KUALITI PRODUK PERIKANAN, July 2010/11, 3, 39, 3, Universiti Malaysia Terengganu (UMT)

PENGENALAN SAINS MAKANAN, July 2010/11, 2, 68, 3, Universiti Malaysia Terengganu (UMT)

Projek Ilmiah Tahun Akhir (II), July 2010/11, 5, 39, 3, Universiti Malaysia Terengganu

(UMT)

PENGENALAN SAINS MAKANAN, Dis 2010/11, 2, 76, 3, Universiti Malaysia Terengganu (UMT)

PRINSIP PENGAWETAN MAKANAN, Dis 2010/11, 3, 69, 3, Universiti Malaysia Terengganu (UMT)

ANALISIS KIMIA MAKANAN, Dis 2010/11, 1, 68, 3, Universiti Malaysia Terengganu (UMT)

PROJEK ILMIAH TAHUN AKHIR I, Dis 2010/11, 1, 69, 3, Universiti Malaysia Terengganu (UMT)

PENGENALAN SAINS MAKANAN, I 2011/12, 2, 83, 3, Universiti Malaysia Terengganu (UMT)

KESELAMATAN DAN KUALITI PRODUK PERIKANAN, I 2011/12, 3, 69, 3, Universiti Malaysia Terengganu (UMT)

PROJEK ILMIAH TAHUN AKHIR II, I 2011/12, 5, 69, 3, Universiti Malaysia Terengganu (UMT)

PROJEK ILMIAH TAHUN AKHIR, II 2011/12, 1, 67, 3, Universiti Malaysia Terengganu (UMT)

PENGENALAN KIMIA MAKANAN, II 2011/12, 1, 78, 3, Universiti Malaysia Terengganu (UMT)

PRINSIP PENGAWETAN MAKANAN, II 2011/12, 3, 75, 3, Universiti Malaysia Terengganu (UMT)

INGREDIEN MAKANAN, I 2012/13, 3, 13, 3, Universiti Malaysia Terengganu (UMT)

PERKEMBANGAN PRODUK, I 2012/13, 3, 126, 3, Universiti Malaysia Terengganu (UMT)

PROJEK ILMIAH TAHUN AKHIR, I 2012/13, 5, 126, 3, Universiti Malaysia Terengganu (UMT)

PENGENALAN KIMIA MAKANAN, II 2012/13, 1, 83, 3, Universiti Malaysia Terengganu

PRINSIP PENGAWETAN MAKANAN, II 2012/13, 3, 83, 3, Universiti Malaysia Terengganu

PROJEK ILMIAH TAHUN AKHIR, II 2012/13, 1, 75, 3, Universiti Malaysia Terengganu

PROJEK ILMIAH TAHUN AKHIR, I 2013/14, 5, 75, 3, Universiti Malaysia Terengganu

PERKEMBANGAN PRODUK, I 2013/14, 3, 140, 3, Universiti Malaysia Terengganu

PRINSIP PEMAKANAN MANUSIA, I 2013/14, 3, 78, 3, Universiti Malaysia Terengganu

PRINSIP PENGAWETAN MAKANAN, II 2013/14, 3, 81, 3, Universiti Malaysia

Terengganu

PEMBUNGKUSAN MAKANAN, II 2013/14, 3, 82, 3, Universiti Malaysia Terengganu

PROJEK ILMIAH TAHUN AKHIR I, II 2013/14, 1, 82, 3, Universiti Malaysia Terengganu

PRINSIP PEMAKANAN MANUSIA, I 2014/15, 3, 85, 3, Universiti Malaysia Terengganu (UMT)

PROJEK ILMIAH TAHUN AKHIR, I 2014/15, 5, 85, 3, Universiti Malaysia Terengganu (UMT)

PERKEMBANGAN PRODUK, I 2014/15, 3, 157, 3, Universiti Malaysia Terengganu (UMT)

PROJEK ILMIAH TAHUN AKHIR I, II 2014/2015, 1, 79, 3, UMT

PEMBUNGKUSAN MAKANAN, II 2014/2015, 3, 78, 3, UMT

PRINSIP PENGAWETAN MAKANAN, II 2014/2015, 3, 89, 3, UMT

PROJEK ILMIAH TAHUN AKHIR II, I 2015/ 2016, 5, 79, 3, UMT

KIMIA MAKANAN, I 2015/2016, 3, 86, 3, UMT

PERKEMBANGAN PRODUK, I 2015/2016, 3, 158, 3, UMT

EXPERT CONSULTATION

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

Kumpulan Pakar Projek Transformasi Komuniti PJP ECER, Researcher, ECER, March 2014 - Present

Product Innovation from Pandanus Amaryllifolius roxb for International engineering Invention & Innovation Exhibition 2014, Sekolah Menengah Imtiaz Kuala Terengganu, April 2014 - April 2014

COMMERCIALIZATION

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

EXPO/EXHIBITION

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

Malaysia International Seafood Exposition 2011 (Food Product Section), PWTC, Ministry of Agriculture and Dept of Fisheries Malaysia, National, 17/11/2011

Hari Penyelidikan dan Inovasi 2012, DSM, RMIC, UMT, National, 14/05/2012

Karnival Keselamatan Makanan 1 Malaysia, Terengganu Trade Centre (TTC), Ministry of Health, National, 06/09/2012

Inovasi@umt 2015, DSM, umt, National, 12/05/2015

EXTERNAL/INTERNAL/INDEPENDENT EXAMINER

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

Norfarahzilah Masri, Master, Universiti Malaysia Sabah, External, 01/08/2014

EXTERNAL REVIEWER/EDITORIAL

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

Borneo Science Journal, Reviewer, 01/06/2012 - 01/07/2012

Sains Malaysiana, Reviewer, 01/04/2014 - 01/04/2014

ASEAN Journal on Science & Technology for Development (AJSTD), Reviewer,
01/11/2014 - 01/12/2014

Proceeding PPSTM Postgraduate Seminar 2015, Reviewer, 01/08/2015 - 01/08/2015

ATTENDED COURSE/SEMINARS

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

STARCH 2008: Structure and Functionality, Poster presenter and starch model presenter, 17/03/2008 - 19/03/2008, University of nottingham, UK, Mixing behaviour of cassava and rice starch

Conference for Post-graduate Research Students in Food Science, Poster Presenter, 07/07/2008 - 09/07/2008, Queens University, Belfast, UK, Mixing behaviour of cassava and rice starch

Teleconference between Universiti Malaysia Terengganu dan Universiti Padjadjaran Indonesia (UMT-UNPAD), Invited Speaker, 23/12/2009 - 23/12/2009, Auditorium Perpustakaan Sultanah Nur Zahirah, UMT, Mixing Behaviour of Cassava and Rice Starches in Excess Water

Bengkel Pembinaan dan Pementapan Soalan, Peserta, 10/11/2009 - 10/11/2009, Ri-yaz Heritage, Pulau Duyong, Kuala Terengganu

Kursus Teknik Penilaian Projek Tahun Akhir (PITA), Peserta, 18/08/2009 - 18/08/2009, Audotitium Perpustakaan Sultanah Nur Zahirah, UMT

Taklimat Geran Skim Bantuan Penyelidikan Pegawai Akademik dengan PhD, Pemohon geran, 15/09/2009 - 15/09/2009, Bilik Mesyuarat INOS, UMT

Taklimat Sistem Integrasi Pensyarah, Peserta, 03/11/2009 - 03/11/2009, Makmal Komputer FPE, UMT

Taklimat Geran Penyelidikan Tajaan yayasan Felda dan Peluang Kerjasama Penyelidikan dan Pengkormesilan antara UMT dan FELDA, Peserta, 27/10/2009 - 27/10/2009, Dewan Bina Syarahan

Taklimat Skim Pinjaman Kenderaan dan Pinjaman Komputer, Peserta, 15/09/2009 - 15/09/2009, Dewan Persidangan Redang, UMT

Bengkel penilaian PITA Jabatan Sains Makanan, Peserta, 28/02/2010 - 28/02/2010, Bilik Mesyuarat FASM

Bengkel Sistem Penilaian Prestasi Perkhidmatan Awam, Peserta, 11/01/2010 - 11/01/2010

Taklimat perkhidmatan-pengesahan jawatan dan rekod perkhidmatan, Peserta, 12/01/2010 - 12/01/2010, Dewan Persidangan Redang

Perbincangan Pelaksanaan & Kemajuan Projek Penyelidikan Dibawah Skim (Sbpa Ph.D), Peserta, 25/01/2010 - 25/01/2010, Rumah Tamu UMT

Taklimat Geran Science Fund (Moa & Mosti), Peserta, 03/02/2010 - 03/02/2010, Auditorium PSNZ

Taklimat Tuntutan Perjalanan, Peserta, 09/02/2010 - 09/02/2010, Auditorium PSNZ

Taklimat Pelaksanaan Ptk Menggunakan Kaedah Penilaian Kompetensi Berterusan (Pkb) Utk Pegawai Kump. Akademik, Peserta, 24/02/2010 - 24/02/2010, Auditorium PSNZ

2010 Food Science Students Annual Seminar, Peserta, 06/03/2010 - 06/03/2010, DSJ

Syarahan Inaugural Umt Bil. 1/2010, Peserta, 29/03/2010 - 29/03/2010, Auditorium Mahyuddin, FPE

Workshop: Sensory Evaluation Technique And Their Role In Quality Assurance, Branding And Shelf Life: An Overview And Update, Peserta, 06/04/2010 - 06/04/2010, UKM, Bangi

Taklimat E-Cuti & E-Lnpt, Peserta, 07/04/2010 - 07/04/2010, Auditorium PSNZ

Ip Talk, Peserta, 11/04/2010 - 11/04/2010, Dewan Bina Syarahan

Seminar "Best Halal Practices In The Food Industry", Peserta, 15/04/2010 - 16/04/2010, DSJ

Seminar Pembentangan Pelajar Pengajian Siswazah Fasm Sesi Dis 2009/2010, Peserta, 18/04/2010 - 18/04/2010, Medan Kuliah 7, FST

Ceramah Kesihatan Berkenaan Sakit Puan, Peserta, 22/04/2010 - 22/04/2010, DSJ

Bengkel Peningkatan Profesionalisme Pensyarah (Siri Obe), Peserta, 25/04/2010 - 26/04/2010, Bilik Karpit Biru, DSM

Syarahan Inaugural Bil. 2/2010, Peserta, 29/04/2010 - 29/04/2010, Auditorium Mahyudin, FPE

Umt 9th International Annual Symposium On Sustainability Science And Management (Umtas 2010), Presenter, 08/05/2010 - 11/05/2010, Permain Inn, Kuala Terengganu, Native Starches: Physicochemical, Thermal and Swelling Properties in Excess Water

Kursus Induksi Kumpulan Pengurusan Dan Profesional Dan Kumpulan Sokongan (Gred

27 - 32) (Modul Umum), Peserta, 16/05/2010 - 27/05/2010, Bukit Keluang Beach Resort & DSM

Taklimat Permohonan Frgs Fasa 2/2010, Peserta, 31/05/2010 - 31/05/2010, Audotorium Mahyudin

Bengkel E-Kuliah (Moodle) Siri 1/2010, Peserta, 03/06/2010 - 03/06/2010, Makmal Al-Safa

Bengkel Asas Pengajaran & Pembelajaran Umt Kali Ke-11 2010, Peserta, 28/06/2010 - 01/07/2010, Medan Kuliah 12, FST

Bengkel Pemurnian Semakan Kurikulum Program Pengajian Umt, Peserta, 08/10/2010 - 09/10/2010, Dewan Senat, Bangunan Canseleri

Post Graduate Seminar, Fasm Sem Julai 2010/11, Ketua Penerbitan, Penilai Pembentangan, 08/11/2010 - 09/11/2010, Kompleks Kuliah 1

MIFT Seminar: All You Need To Know On Gmp: The Science And Practice Of GMP, Peserta, 09/12/2010 - 10/12/2010, Hotel Vistana, Penang

Kursus Induksi (Modul Khusus) Bagi Kumpulan Pengurusan Dan Profesional Dan Kumpulan Sokongan (Gred 27-32) Kali Ke-14 (Bil. 3/2010), Peserta, 15/12/2010 - 20/12/2010, DSM

International Conference on Food Research, 2010, Presenter, 22/11/2010 - 24/11/2010, Marriott, Putrajaya, Effect of Low and High Shear Processing on Mixing behaviour of Starch in Water

Taklimat Gerak Gempur Coppa, Peserta, 18/01/2011 - 18/01/2011, Dewan Mahyudin, UMT

Seminar Pemantauan Projek Penyelidikan SKim Bantuan Penyelidikan Pegawai Akademik dengan PhD (SBPA Ph.D), Presenter, 24/01/2011 - 24/01/2011, Bilik Mesyuarat RMIC, Freeze-thaw stability of rice and glutinous flour mixture as affected by guar gum

Syarahan Umum oleh Y.Bhg. Tan Sri Datuk DR. Ahmad Zaharudin bin Indrus (Hari Penyelidikan UMT 2011), Peserta, 25/01/2011 - 25/01/2011, DSM

7th MIFT Food Science and Technology Seminar, Mentor for Student's Innovative Product Development Competition, 18/02/2011 - 20/02/2011, Monash University Sunway Campus, Jalan Lagoon Selatan, Bandar Sunway, Selangor, Innovative Product Development: 'Rendang Bonda', 3rd Place

Seminar Peraturan, Penggredan, Pembungkusan, dan Pelabelan Keluaran Pertanian (Peraturan 3P) Peringkat Negeri Terengganu, Peserta, 11/04/2011 - 11/04/2011, Hotel Permai Kuala Terengganu

Seminar Saranan Dan Kemajuan Pelajar Siswazah Fasm Sesi Dis 2010/2011, 23-25th May 2011,, Peserta, Urusetia Penerbitan, 23/05/2011 - 25/05/2011, Auditorium Mahyudin, FPE

The 12th ASEAN Food Conference 2011, Poster Presenter, 16/06/2011 - 18/06/2011,

BITEC, Bangkok., Physicochemical properties and acceptance of High Fiber Bread Incorporated with Corn Cob Flour

Seminar on Food Safety 2011, Peserta, 26/07/2011 - 27/07/2011, Hotel Cititel Midvalley, Kuala Lumpur

Seminar: An Introduction to the Instrumental Measurement of Texture, Peserta, 28/07/2011 - 28/07/2011, Universiti Sultan Zainal Abidin, Kampus Kota

Kursus Pengurusan Tatatertib , FASM, Participant, 15/02/2012 - 15/02/2012, Kompleks Kuliah 1

Bengkel Laman Web UMTAS 2012, Participant, 30/01/2012 - 30/01/2012, Bilik Mesyuarat FASM

National Food Technology Seminar 2012, Poster Presenter, 06/03/2012 - 08/03/2012, Renaissance Hotel, Melaka, CASSAVA: A POTENTIAL SUBSTRATE FOR THE PRODUCTION OF YOGHURT

Bengkel Pemurnian Dokumen Coppa Jabatan Sains Makanan, Participant, 17/05/2012 - 17/05/2012, Restoran, JSM

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

11th Borneo Research Council Conference 2012, Oral Presenter, 25/06/2012 - 27/06/2012, Universiti Brunei Darussalam, Performance of salt release from different levels of starch conversion

UMT 11th International Annual Symposium 2012 (UMTAS2012), Poster Presenter, 09/07/2012 - 11/07/2012, Ri-yaz Heritage and SPA, Pulau Duyung Kuala Terengganu, Effect of Heat Moisture Treatment on Molecular Structure and Thermal Properties of Taro Starch

Syarahan Umum oleh IR. Marsetio (Universiti Padjadjaran), Participant, 21/11/2012 - 21/11/2012, Auditorium Mahyuddin, UMT, BERAS ANALOG DAN PANEN PADI USIA DINI. Perubahan paradigma dalam ketahanan pangan melalui inovasi teknologi

Bengkel Pemindahan Thesis ke Buku, Participant, 01/11/2012 - 02/11/2012, Tok Aman Bali Resort

FOOD SCIENCE AND TECHNOLOGY SEMINAR 2013, Participant, 04/05/2013 - 04/05/2013, Auditorium INOS, UMT

Research Talk, Jab. Sains Makanan, Participant, 04/05/2013 - 04/05/2013, Bilik Mesyuarat Rumah Universiti

Bengkel Pemurnian FRGS 2013, Participant, 14/01/2013 - 14/01/2013, Bilik Seminar Pusat Pengajian Siswazah, UMT

TAKLIMAT TIPS PENULISAN PROPOSAL GERAN PENYELIDIKAN YANG BERKUALITI- oleh Prof. Emeritus Dr. Faizah Shaharom, Participant, 17/01/2013 - 17/01/2013, Bilik Seminar Pusat Pengajian Siswazah, UMT

SYARAHAN TAHUNAN 2013 NAIB

CANSELOR UNIVERSITI MALAYSIA TERENGGANU, Participant, 04/02/2013 - 04/02/2013, DSM, UMT

DEMO LATIHAN SISTEM PENDAFTARAN KURSUS SECARA ONLINE, Participant, 05/01/2013 - 05/01/2013, Makmal Komputer FPE

Food Color Testing, Food Packaging Testing, Food Texture Testing Seminar, Participant, 06/01/2013 - 06/01/2013, Bilik Seminar INOS

KURSUS PENGGUNAAN EMEL UMT BARU (ZIMBRA), Participant, 20/02/2013 - 20/02/2013, Makmal Aplikasi 1 & 2, Kompleks Kuliah, UMT

Demo dan Penerangan produk FTIR, DSC dan Rheometer jenama Nicolet dan TA. Tarikh: 21 Februari 2013 (Khamis), Participant, 21/02/2013 - 21/02/2013, Makmal Sains Makanan

Program Bual Bicara bersama YBhg. NC (Prof. Emeritus Dato` Dr. Ibrahim Bin Komoo), Urusetia + Peserta, 07/03/2013 - 07/03/2013, Auditorium Mahyudin, FPE

8th Food Science and Technology Seminar, Mentor for oral presenters, 15/03/2013 - 16/03/2013, UnisZa, Gong Badak Campus

TAKLIMAT MENGENAI PERANAN TRIBUNAL TUNTUTAN PEMBELI RUMAH, Participant, 26/06/2013 - 26/06/2013, Auditorium INOS

Retreat Pemantapan Program Pengajian JSM, Peserta, 22/08/2013 - 24/08/2013, Tok Aman Bali Resort

24th Malaysian Society of Plant Physiology Conference, Participant, 27/08/2013 - 29/08/2013, PrinzPark Resort

Majlis Syarahan Inaugural Umt - Prof. Dr. Sayed Zain S. Hasan, Participant, 05/09/2013 - 05/09/2013, Auditorium PSNZ

13th Asean Food Conference 2013, Poster Presenter, 09/09/2013 - 11/09/2013, Max Atria Singapore Expo, Effect of Drying on the Storage Stability of Encapsulated Anthocyanins Powder Extract from Butterfly Pea Flower (*Clitoria ternatea*)

SESI DIALOG Y.B MENTERI BERSAMA PENERIMA DAN PEMOHON
DANA SERTA TAKLIMAT MENGENAI DANA R,D&C KEMENTERIAN SAINS, TEKNOLOGI DAN
INOVASI BAGI ZON TIMUR?, 21/11/2013 - 21/11/2013, Kompleks Kuliah Pusat UMT

Seminar on Food Safety 2014, Peserta, 25/06/2014 - 26/06/2014, Cititel Midvalley Hotel Kuala Lumpur

International Conference on Food Innovation 2014, Oral Presenter, 27/08/2014 - 29/08/2014, ParkRoyal Penang Resort, PROPERTIES AND ACCEPTABILITY OF DRIED LAKSAM NOODLES MADE FROM RICE FLOUR AND POTATO STARCH

6TH INTERNATIONAL SYMPOSIUM ON WELLNESS, HEALTHY LIFESTYLE & NUTRITION 2015 (ISHWLN 2015), POSTER PRESENTER, 25/11/2015 - 27/11/2015,

USM, KOTA BHARU, DEVELOPMENT OF PROBIOTIC ROSELLE BEVERAGE USING LACTIC ACID BACTERIA

BENGKEL SEMAKAN KO-KURIKULUM PROGRAM SARJANA MUDA SAINS MAKANAN (TEKNOLOGI MAKANAN), PESERTA, 08/02/2015 - 08/02/2015, PPSTM

BENGKEL PENGHASILAN BUKU KESELAMATAN MAKMAL PPSTM, PESERTA, 09/04/2015 - 09/04/2015, PPSTM

TECHNIQUES TO PUBLISH IN HIGH IMPACT JOURNAL, PARTICIPANT, 13/04/2015 - 13/04/2015, UMT

M-DSC Q2000 TRAINING, PARTICIPANT, 15/04/2015 - 16/04/2015, PPSTM

BENGKEL PEMANTAPAN PENGAJARAN DAN PEMBELAJARAN, PESERTA, 11/05/2015 - 11/05/2015, PPSTM

LATIHAN AMALI MOD-BLENDED LEARNING, PESERTA, 21/05/2015 - 21/05/2015, PPSTM

TAKLIMAT DAN PENERANGAN PENSIJILAN BERSIH, SIHAT DAN SELAMAT (BESS), PESERTA, 08/07/2015 - 08/07/2015, PPSTM

BENGKEL HALATUJU PPSTM, PESERTA, 13/07/2015 - 13/07/2015, PPSTM

SIRI JELAJAH BENGKEL ICGPA SIRI 1, PESERTA, 09/08/2015 - 09/08/2015, KOMPLEKS KULIAH BERPUSAT UMT

SIRI JELAJAH BENGKEL ICGPA SIRI 2, PESERTA, 16/08/2015 - 16/08/2015, KOMPLEKS KULIAH BERPUSAT UMT

BENGKEL PANDUAN PENGIKTIRAFAN BESS, PESERTA, 09/11/2015 - 09/11/2015, PPSTM DAN CAFE ASRAMA

BENGKEL ARAS KOGNITIF SOALAN DAN PENGISIAN JADUAL SPESIFIKASI SOALAN, PESERTA, 01/12/2015 - 01/12/2015, PPSTM

PROFFESIONAL DEVELOPMENT

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

INTERNSHIP SUPERVISION

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

Liyana Yusop, Hospital Tampin, Negeri Sembilan, 03/01/2011 - 22/04/2011

Nor Hanizah Yaacob, Hospital Putera Specialist Melaka, 03/01/2011 - 22/04/2011

Siti Munirah Hassan, Hospital Putera Specialist Melaka, 03/01/2011 - 22/04/2011

Wong Yoke Pei, Mahkota Medical Centre, Melaka, 03/01/2011 - 22/04/2011

Balkis Mahadzir, Heritage Drinks Industries (M) Sdn. Bhd. , Merlimau, Melaka, 03/01/2011 - 22/04/2011

Muhammad Zulhilmi b Bahar, Solutions Pack, Melaka, 03/01/2011 - 22/04/2011

Mohd Hafiz Shahrul Hadi b Jusoh, Solutions Pack Melaka, 03/01/2011 - 22/04/2011

Wong Sing Soon, Solutions Pack Melaka, 03/01/2011 - 22/04/2011

Cecille Juwita, Department of Food Science, FASM, UMT, 21/06/2011 - 24/08/2011

Wong Wei Teng, English Hotbreads (SEL) SDN BHD, 20/02/2012 - 08/06/2012

Izlan Dhiyauddin M. Rasni, English Hotbreads (SEL) SDN BHD, 20/02/2012 - 08/06/2012

Ten Chee Shan, English Hotbreads (SEL) SDN BHD, 20/02/2012 - 08/06/2012

Etty Syarmila Ibrahim Khushairy, English Hotbreads (SEL) SDN BHD, 20/02/2012 - 08/06/2012

Nurfatin Mohd Halimi, English Hotbreads (SEL) SDN BHD, 20/02/2012 - 08/06/2012

Nur Ain Kamaruddin, Region Food Industries Sdn Bhd, Pel. Klang, 20/02/2012 - 08/06/2012

Zul Helmi Anif, Ayamas Food Corporation Sdn Bhd, Klang, 20/02/2012 - 08/06/2012

Chua Tong Eng, Sakae Sushi, Cheras, 20/02/2012 - 08/06/2012

Teoh Hui Leng, A. Clouet & Co. (KL) Sdn Bhd, Shah Alam, 20/02/2012 - 08/06/2012

SITI NOOR NAJIBAH ABDUL RAZAK, COLUMBIA ASIA HOSPITAL SEREMBAN, 17/02/2013 - 24/05/2013

CHOONG CHOR QIAO, BAYVIEW HOTEL MELAKA, 17/02/2013 - 24/05/2013

HANI IZZATY IZYAN ABDUL AZIZ, COLUMBIA ASIA HOSPITAL SEREMBAN, 07/02/2013 - 24/05/2013

SOLEHAH IBRAHIM, COLUMBIA ASIA HOSPITAL SEREMBAN, 17/02/2013 - 24/05/2013

SHERMOND LIOW SANG YANG, XEPA-SOUL PATTINSON (M) SDN BHD , MELAKA, 17/02/2013 - 24/05/2013

SITI HAJAR AZUREEN, FOODTELLER SDN BHD , SEREMBAN, 17/02/2013 - 24/05/2013

SITI AZIEYANTY BT JAAFAR, ZAIMAH FROZEN FOOD ENTERPRISE , MELAKA, 17/02/2013 - 24/05/2013

Siti Khalida Samion, Hospital Sultanah Bahiyah, Alor Setar, 17/02/2014 - 16/06/2014

Nurul Nadiah Ishak, Hospital Sultanah Bahiyah, Alor Setar, 17/02/2014 - 16/06/2014

Ariffah Said'din, Hospital Sultanah Bahiyah, Alor Setar, 17/02/2014 - 16/06/2014

Atiqah Nadirah Razali, Hospital Sultanah Bahiyah, Alor Setar, 17/02/2014 - 16/06/2014

Nurul Liyana Ahmad Termizy, Hospital Sultanah Bahiyah, Alor Setar, 17/02/2014 - 16/06/2014

Shit Chong Kai, The Danna Langkawi, 17/02/2014 - 16/06/2014

Noor Nazariyah Mat, Zinon Food Industry, Alor Setar, 17/02/2014 - 16/06/2014

Norhanis Hamizan, Onlyone Zuza Food Industries Sdn Bhd, Jitra, 17/02/2014 - 16/06/2014

Nur Syazwani Abd Razak, Onlyone Zuza Food Industries Sdn Bhd, Jitra, 17/02/2014 - 16/06/2014

Nurul Amira Mohd Ali, Onlyone Zuza Food Industries Sdn Bhd, Jitra, 17/02/2014 - 16/06/2014

Mazwani Mohd Rizan, Onlyone Zuza Food Industries Sdn Bhd, Jitra, 17/02/2014 - 16/06/2014

Nurul Sakinah Mohd Sofiuddin, Gula Padang Terap Sdn Bhd, 17/02/2014 - 16/06/2014

Chin Jia Wen, Guan Chong Cocoa, Manufacturer Sdn Bhd, 23/02/2015 - 12/06/2015

Nur Iwani Zahari, MDD beverage Sdn Bhd Kuantan, 23/02/2015 - 12/06/2015

Mariana Mohd Nazir, MPOB, 23/02/2015 - 12/06/2015

RIKEVITA (M) Sdn Bhd, JB, Nur Fatihah A Rahman, 23/02/2015 - 12/06/2015

Nur Fateha Bakry, FAMA, Kluang, 23/02/2015 - 12/06/2015

Siti Syairah Jusoh, FAMA, Kluang, 23/02/2015 - 12/06/2015

Faridah Mohd Sukano, OCEAN FRESH Seafood Product Sdn Bhd, 23/02/2015 - 12/06/2015

Thio Cui Wen, MPOB, 23/02/2015 - 12/06/2015

Yong Yee Siang, Guan Chong Cocoa Manufacturer Sdn Bhd, 23/02/2015 - 12/06/2015

Nur Zakiah Ilyana Mohammad Zaki, MPOB, 23/02/2015 - 12/06/2015

Hafizatul Akmal Mat Zahib, MPOB, 23/02/2015 - 12/06/2015

Lin Chean Chean, Deluxe Sdn Bhd, Kluang, 23/02/2015 - 12/06/2015

Omisyamimi Markom, MPOB, 23/02/2015 - 06/08/2015

STUDENT ADVISORY

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

UK22008, Lo Hui Ying, 01/07/2010 - 01/01/2013

UK22096, Nurul Liyana Binti Ahmad Termizy, 01/07/2010 - 01/01/2013

UK22255, Farah Hida Ahmad Tajudin, 01/07/2010 - 01/01/2013

UK22409, Choong Zhi Hui, 01/01/2010 - 01/01/2013

UK22434, Wan Farah Atikah Binti Wan Ahmad, 01/07/2010 - 01/01/2013

UK22507, Farah Wahidah Binti Abdul Sukor, 01/07/2010 - 01/01/2013

UK22660, Nur Atiqah Binti Mohd Marsidi, 01/07/2010 - 01/01/2013

UK22749, Izza Izzati Binti Zolkofli, 01/07/2010 - 01/01/2013

UK22879, Norhanis Binti Azhar, 01/07/2010 - 01/01/2013

UK23190, Nur Syahida Salihah Binti Riyadzi, 01/07/2010 - 01/01/2013

UK23444, Nurul Syahirah Binti Tajol Ariffin, 01/07/2010 - 01/01/2013

UK23677, Muhamad Shukurri Bin Sulaiman, 01/07/2010 - 01/01/2013

UK24159, Nurul Aini Binti Ghani, 01/07/2010 - 01/01/2013

UK24827, Hamdie Bin Abdullah, 01/09/2011 - 01/01/2014

UK24949, Nor Intan Syafinaz Binti Abdul Halim, 01/09/2011 - 01/01/2014

UK25069, Oh Khai Lee, 01/09/2011 - 01/01/2014

UK25177, Nurnadiah Binti Azaman, 01/09/2011 - 01/01/2014

UK25202, Sinley Tang, 01/09/2011 - 01/01/2014

UK25382, Nurul Waheeda Binti Abdul Rashid, 01/09/2011 - 01/01/2014

UK25631, Ng Shu Vern, 01/09/2011 - 01/01/2014

UK25772, Ng Hooi Wen, 01/09/2011 - 01/01/2014

UK25898, Norassyifa Binti Mohd Sawer, 01/09/2011 - 01/01/2014

UK26057, Nurfatim Binti Talib, 01/09/2011 - 01/01/2014

UK26309, Nor Atiqah Binti Abu Bakar, 01/09/2011 - 01/01/2014

UK26474, Nur Hafizah Binti Ideris, 01/09/2011 - 01/01/2014

UK26851, Ahmad Faezuddin Bin Hussain, 01/09/2011 - 01/01/2014

UK28036, Loo Tze Zia, 01/09/2012 - Present

UK28051, Lee Wen Li, 01/09/2012 - Present

UK28066, Nor Syuhada Binti Mat Beyi, 01/09/2012 - Present

UK28081, Ainon Mardhiah Binti Abdullah, 01/09/2012 - Present

UK28096, Poh Eng Yong, 01/09/2012 - Present

UK28977, Nurul Atikah Binti Md Rasid, 01/09/2012 - Present

UK28992, Norhasilatul Aishah Binti Aziz, 01/09/2012 - Present

UK29007, Nur Hakimah Binti Razman, 01/09/2012 - Present

UK29022, Leong Kah Yee, 01/09/2012 - Present

UK29600, Nurfadhilah Binti Abd. Wahab, 01/09/2012 - Present

UK30098, Izatul Fazlin Binti Yaakub, 01/09/2012 - Present

UK30376, Tan Chiang Lee, 01/09/2013 - Present

UK30688, Ang Shiao Ying, 01/09/2013 - Present

UK31049, Kong Pek Yee, 01/09/2013 - Present

UK31425, How Hui Chiun, 01/09/2013 - Present

UK31676, Nur Shuhada Binti Ahmad Mohtar, 01/09/2013 - Present

UK32073, Che Nurainina Najihah Binti Mohd Najib, 01/09/2013 - Present

UK32320, Syafiqah Nazira Binti Din, 01/09/2013 - Present

UK32435, Nur Emyliana Binti Mat Sulaiman, 01/09/2013 - Present

UK32647, Nurul Syafiqah Binti Shaharom, 01/09/2013 - Present

UK32840, Siti Aishah Binti Mahazir, 01/09/2013 - Present

UK32907, Norkhairiati Binti Sudin, 01/09/2013 - Present

UK32949, Chen Yu Hui, 01/09/2013 - Present

UK31889, Balaganesan A/L Subramaniam, 01/09/2013 - Present

OTHER CONTRIBUTIONS

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

Sukan antara pusat tanggungjawab UMT, Pemain bola tampar wanita (FASM), 23 October 2009 - 23 October 2009, National

Educare 2010, AJK Makanan, 11 February 2010 - 13 February 2010, National

Minggu Jalinan Mesra sesi 2010/11 UMT, Petugas Makanan, 04 July 2010 - 08 July 2010, National

Majlis Konvoquesyen KE-8 UMT 2010, AJK Jamuan, 25 July 2010 - 26 July 2010, National

Bengkel Pra- Latihan Industri FASM, Urusetia, 24 September 2010 - 25 September 2010, National

Seminar Pembentangan Pengajian Siswazah FASM Semester Julai 2010/11, Ketua Bahagian Penerbitan, 08 November 2010 - 09 November 2010, National

Bengkel Kerjaya FASM (Fasa 2), Ketua Fasilitator, 05 December 2010 - 06 December 2010, National

Lawatan Sambil Belajar Pelajar Tahun 3 Teknologi Makanan ke kilang-kilang penghasilan makanan di Selangor, Pengiring, 02 March 2011 - 04 March 2011, National

Seminar Pembentangan Pengajian Siswazah FASM Semester Disember 2010/11, Ketua Bahagian Penerbitan, 23 May 2011 - 01 February 2012, National

Minggu Jalinan Mesra sesi 2011/12 UMT, Petugas Makanan, 06 September 2011 - 10 September 2011, National

Lawatan Sambil Belajar Pelajar Teknologi Makanan ke Keusahawanan Makanan, UNPAD, Bandung and Indonesia Halal Expo, Jakarta, Pensyarah Pengiring, 25 June 2011 - 30 June 2011, National

Program Tanggungjawab Sosial Universiti (USR@UMT)- Pulau Perhentian (15-16/10/2011), AJK, 15 October 2011 - 16 October 2011, National

Short Attachment - Food Tech. Student of Prince Songkla University, Penyelia, 18 October 2011 - 27 October 2011, National

Bengkel Kerjaya FASM, Fasilitator, 18 November 2011 - 19 November 2011, National

'Malaysia International Seafood Exposition 17-20/11/2011', AJK Pameran (Bah. Produk Makanan), 17 November 2011 - 20 November 2011, National

MoU UNPAD-UMT, AJK Pelaksana (Bahagian Pameran), 01 December 2011 - 01 December 2011, National

UMTAS 2012, AJK Promosi dan Publisiti, 09 July 2012 - 11 July 2012, National

Hari Inovasi UMT 2012, Jawatankuasa Inovasi Peringkat FASM, 14 May 2012 - 15 May 2012, National

Karnival Keselamatan Makanan 1 Malaysia, Urusetia Pameran, 06 September 2012 - 08 September 2012, National

Honey Bee Workshop (AAA & APIEXPO Conference), Urusetia Bengkel Sensori,

26 September 2012 - 27 September 2012, National

Penambahbaikan Buku Panduan PITA FASM, AJK, 01 October 2011 - 13 February 2012, National

8th Food Science and Technology Seminar, mentor dan pengiring pelajar, 04 December 2012 - 16 March 2013, National

Program Bual Bicara bersama Naib Canselor UMT, AJK, 07 March 2013 - 07 March 2013, National

22nd Scientific Conference of Microscopy Society Malaysia (MSM 2013), AJK Urusetia, 03 April 2013 - 28 November 2013, National

AJK Penubuhan Program Antarabangsa 'Bachelor of Food Science (Food Service & Nutrition)', AJK, 27 January 2014 - Present, National

International Conference on Food Innovation 2014, Judge for Best Poster Competition, 27 August 2014 - 29 August 2014, National

32nd Symposium of the Malaysian Society for Microbiology - SMSM2014, AJK Social & Publicity, 19 May 2014 - 08 December 2014, National

Hari Terbuka PPSTM 2014, AJK (Aturcara & protokol), 01 August 2014 - 14 September 2014, National

Majlis perasmian penuaian rosol peringkat negeri Terengganu, Exhibitor, 10 August 2015 - 10 August 2015, National

Soil Conference 2016, AJK venue and accomodation, 01 September 2015 - Present, National

Bengkel pengajaran dan pembelajaran PPSTM, Fasilitator, 11 May 2015 - 11 May 2015, National

Bengkel ICGPA (Siri 1), Fasilitator, 09 August 2015 - 09 August 2015, National

Bengkel ICGPA (siri 2), Fasilitator, 16 August 2015 - 16 August 2015, National

Bengkel Amalan Terbaik HALAL 2015, Pengarah, 16 October 2015 - 17 October 2015, National

Hari Terbuka PPSTM 2015, AJK pelaksana, 15 June 2015 - 15 June 2015, National

Seminar Day PPSTM 2015, AJK, 02 August 2015 - 02 August 2015, National

Seminar STM 4202, Penilai, 21 May 2015 - 22 May 2015, National

Bengkel Penghasilan Produk Berasaskan Labu, Urusetia, 19 March 2015 - 19 March 2015, National

Seminar Day PPSTM 2015, Penilai pembentangan, 02 August 2015 - 02 August 2015, National

Inovasi sosial-Amalan penyediaan dan perkhidmatan makanan berkualiti, AJK, 01 May 2015 - Present, National

Program innovation food beverage development 2015, Mentor, 26 November 2015 - 29 November 2015, National

Novel research and Innovation competition- NRIC - CORIC, Mentor, 15 August 2015 - 17 August 2015, National

Inovasi@umt 2015, Participant, 12 May 2015 - 14 May 2015, National

Penyeliaan pelajar Prince of Songkla University, Supervisor, 01 July 2015 - 14 July 2015, National