



**SEMINAR ON FOOD BIOTECHNOLOGY
PERSPECTIVE, CHALLENGES AND OPPORTUNITIES
25-26th SEPTEMBER AT EQUATORIAL HOTEL, BANGI**

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MIS 601 9001 : 2000 Reg. No. AFB4154

LIST OF POSTER PRESENTERS

A. FOOD SCIENCE AND TECHNOLOGY

NO.	REF.NO	NAME	TITLE	ORGANISATION
1	012/PO5/SFB2008/FST	Assoc. Prof. Dr. Nordin Haji Mohamad	Decomposing Productivity Growth in Malaysian Food and Beverages Manufacturing Industries	Universiti Malaya (UM)
2	018/PO6/SFB2008/FST	Ms. Noor Hafizah Yatiman	Effects of Column Diameter, Media Weight and Flow Rate on The Properties of Deacidified Mengkudu Extract	Universiti Kebangsaan Malaysia (UKM)
3	019/PO7/SFB2008/FST	Mdm. Wan Rosnani Awang Isa	Rheological Properties of Ice Cream Mix Prepared From Palm Kernel Oil: Anhydrous Milk Fat Blends	Malaysia Palm Oil Board (MPOB)
4	030/PO9/SFB2008/FST	Ms. Nur Izalin Mohamad Zahari	Healthy Purple Sweet Potato Straight Drink from Local Variety	Malaysia Agricultural Research and Development Institute (MARDI)

5	032/PO10/SFB2008/FST	Assoc. Prof. Dr Parveen Jamal	Design and Fabrication of a Device for Measuring Thermal Diffusivity of Food Substances	Universiti Islam Antarabangsa Malaya (UIAM)
6	033/PO11/SFB2008/FST	Ms. Nursabrina Munawar	Aqueous Extraction of Natural Colour: Effect of pH and its Application in Pink Guava Juice	Universiti Teknologi Mara (UITM)
7	034/PO12/SFB2008/FST	Ms. Tunung Robin	Biosafety of <i>Vibrio parahaemolyticus</i> in Raw Salad Vegetables at Retail Level in Malaysia	Universiti Putra Malaysia (UPM)
8	035/PO6/SFB2008/FST	Ms. Jayaletchumi Ponniah	<i>Listeria monocytogenes</i> in raw salad vegetables sold at retail level in Selangor	Universiti Putra Malaysia (UPM)
9	041/PO16/SFB2008/FST	Mdm. Sharifah Nur Rahimah	Ultrasonic Pre-irradiation Effect Upon Aqueous Enzymatic Extraction of Essential Oil From Lemongrass, <i>Cymbopogon citratus</i>	Universiti Sains Islam Malaysia (USIM)
10	044/PO17/SFB2008/FST	Prof. Dr Abdul Salam Babji	Effects of setting on textural and rheological properties of restructured Haruan and Tilapia fish products	Universiti Kebangsaan Malaysia (UKM)
11	079/PO36/SFB2008/FST	Mr. Yeap Cheong Ee	Detection of Enterobacteriaceae in Drinking Water and Environmental Water Samples	Universiti Kebangsaan Malaysia (UKM)

B. FOOD BIOTECHNOLOGY

NO.	REF.NO	NAME	TITLE	ORGANISATION
1	020/PO8/SFB2008/FST	Mdm. Farah Salina Hussin	Enzymatic Hydrolysis and Isolation of Oil Palm Frond Derived Xylooligosaccharides by Xylanase <i>Thermomyces lanuginosus</i> .	Universiti Kuala Lumpur (UniKL), MICET.
2	038/PO14/SFB2008/FST	Ms. Hanis Syazwani Mat Ghani	The Effect of Red Palm Stearin and Rice Bran on Lipid Oxidation in Chicken Sausage	Universiti Sains Islam Malaysia (USIM)
3	047/PO18/SFB2008/FST	Ms. Afriani Sandra	Detection of <i>Shewanella putrefaciens</i> from Spoiling Fish as Energy Converter	Universiti Putra Malaysia (UPM)
4	48/PO19/SFB2008/FST	Ms. Margaret Selina Paie	Isolation, Quantification and Characterization of <i>Escherichia coli</i> O157:H7 in Local and Imported Beef Marketed in Malaysia	Universiti Putra Malaysia (UPM)
5	061/PO23/SFB2008/FST	Assoc. Prof. Dr Zaiton Hassan	Effect of Black Tea on Colour of Roselle Beverages	Universiti Sains Islam Malaysia (USIM)
6	067/PO29/SFB2008/FST	Mr. Lihan Samuel	Total DNA Polymorphism Among <i>Listeria monocytogenes</i> Isolates	Universiti Putra Malaysia (UPM)
7	070/PO31/SFB2008/FST	Dr. Latifah Saiful Yazan	Cytotoxic Properties Of Germinated Brown Rice Methanolic Extract	Universiti Putra Malaysia (UPM)

8	071/PO32/SFB2008/FST	Dr. Latifah Saiful Yazan	Toxicological Effect of Germinated Brown Rice (GBR) in Sprague-Dawley Rats	Universiti Putra Malaysia (UPM)
9	072/PO33/SFB2008/FST	Dr. Latifah Saiful Yazan	Histopathological Studies Of The Organs Of Mice Induced With Skin Cancer Fed With Bacteriocins U14 From <i>Lactobacillus plantarum</i>	Universiti Putra Malaysia (UPM)
10	073/PO34/SFB2008/FST	Dr. Latifah Saiful Yazan	Effects of Bacteriocins U14 from <i>Lactobacillus plantarum</i> on the Feed Intake, Body Weight and Glutathione (Gsh) Level of Mice	Universiti Putra Malaysia (UPM)

C. FOOD BIOCHEMISTRY

NO.	REF.NO	NAME	TITLE	ORGANISATION
1	001/OR1/SFB2008/FST	Mdm. Umi Kalsum Hussain	Screening of Lycopene Content in Local Fruit using UV-VIS Spectrophotometer – Acetone Extraction	Malaysia Agricultural Research and Development Institute (MARDI)
2	039/PO15/SFB2008/FST	Ms. Noorul Faridatul Akmal Che Ibrahim	Physicochemical Characteristic and Sensory Evaluation of Beef Pepperoni Formulated with Red Palm Mid Fraction and Rice Bran	Universiti Sains Islam Malaysia (USIM)
3	055/PO20/SFB2008/FST	Ms. Norjana Ismail	Effect of Enzymatic Hydrolysis on the Yield of Cloud Durian Juice	Universiti Sains Malaysia (USM)
4	056/PO21/SFB2008/FST	Mr. Mohd Nazrul Hisham Daud	Chemical Markers from <i>Morinda citrifolia</i> Fruits – Fast Analysis Technique	Malaysia Agricultural Research and Development Institute (MARDI)
5	060/PO22/SFB2008/FST	Mr. Arif Zaidi Jusoh	Chemical Analysis of <i>Ficus deltoidea</i> Leaves in Developing Guidance for Raw Material Selection	Malaysia Agricultural Research and Development Institute (MARDI)
6	062/PO24/SFB2008/FST	Mr. Sivaruby Kanagarathnam	Palm-Based Trans Free Butter Oil Substitute	Malaysia Palm Oil Board (MPOB)
7	063/PO25/SFB2008/FST	Mdm. Nik Hafizah Nik Ubaidillah	Effect of Carbon and Nitrogen Source Supplementation on α -amylase Production of <i>Rhizopus oligosporus</i> (FTCC 5347) in Fermented Soybean and Mung Bean.	Malaysia Agricultural Research and Development Institute (MARDI)

8	064/PO26/SFB2008/FST	Mdm. Hazniza Adnan	Preliminary Study on the Nutritional Contents in Fresh and Fermented Red Dragon Fruit (<i>Hylocereus polyrhizus</i>)	Malaysia Agricultural Research and Development Institute (MARDI)
9	066/PO28/SFB2008/FST	Mr. Lip Jabit	Isolation and Identification of an Hopanoid Compound from <i>Ficus deltoidea</i> Leaves	Malaysia Agricultural Research and Development Institute (MARDI)
10	084/PO37/SFB2008/FST	Mrs. Fauziah Tufail Ahmad	Detection Of <i>Cronobacter</i> (<i>Enterobacter</i>) <i>Sakazakii</i> And Enterobacteriaceae In Powdered Infant Formula And Children's Milk	Universiti Malaysia Terengganu
11	088/PO38/SFB2008/FST	Ms. Najlaa binti Zulhemay	Genetic Analysis of Malaysian and Imported Rice Varieties	Universiti Putra Malaysia (UPM)