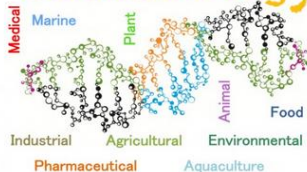


# Biotechnology



KULLIYAH OF SCIENCE



الجامعة الإسلامية العالمية ماليزيا  
INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA  
يونسيفي انتارا بعثنا ملديسيا

## Frontiers in Biotechnology

**ICAST  
2015**

**INTERNATIONAL CONFERENCE ON THE  
ADVANCEMENT IN SCIENCE AND  
TECHNOLOGY 10<sup>TH</sup> - 12<sup>TH</sup> AUGUST 2015**

**INTERNATIONAL CONFERENCE ON ADVANCEMENT IN SCIENCE  
AND TECHNOLOGY**

***'Frontiers in Biotechnology'***

**10<sup>th</sup>- 12<sup>th</sup> August 2015**

**IMPIANA RESORT CHERATING PAHANG**

**Organised by**

**KULLIYAH OF SCIENCE  
INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA**

<b>FOO</b>	FO1	Nadiah Syuhada Abd Samad*, Azura Amid, Dzun Noraini Jimat, and Nurul Aqilah Ab. Shukor  <b>Isolation and identification of halophilic bacteria producing halotolerant protease</b>
<b>FOO</b>	FO2	Haswani Maisarah Mustafa*, Noor Azirah Segu Jalaludeen, Noriza Ahmad, Faridatul Ain Mohd Rosdan, Aida Safina Aridi, Zainal Abidin Mohd Yusof, Marmy Roshaidah Mohd Salleh and Nur Azimah Idris  <b>Antioxidant capacity of shoot, seed and peel of <i>Carica papaya</i> as a functional food ingredient</b>
<b>FOO</b>	FO3	Anida Aminudin*, Muhammad Shamsul, Ruhil Hayati Hamdan, Rumaizi Shaari, Mariam, Firdhaus Mad Nordin, Roselina Ahmad Saufi and Soon, Jan Mei  <b>Extraction and characterization of collagen extract from the skin of commercialized freshwater fish</b>
<b>FOO</b>	FO4	Aisha Ishaq Gogoba*, Hazel Monica Matias-Peralta, Hatijah Basri and Muhammad Muhammad Nmaya  <b>Inhibitory effect of pigment extract from <i>Scenedesmus</i> sp. on food spiked with foodborne <i>Staphylococcus aureus</i></b>
<b>FOO</b>	FO5	Norizzah Abd Rashid*, Nur Azimah Kamarulzaman and Zaliha Omar  <b>Effects of chemical and enzymatic interesterification on the physicochemical properties of palm oil and palm kernel oil blends</b>
<b>FOO</b>	FO6	Muhamad Shafiq Abu Hassan*, Nik Nornadhirah Nik Ahmad Kamil, Nurul Ashima Hamdan, Shafida Abd Hamid, Noraslinda M Bunnori  <b>Proteomics study on meat quality of Malaysian broilers in comparison with indigenous chicken</b>
<b>MAR</b>	MO1	Normawaty Mohammad-Noor*, Noraslinda Mohammad Bunnori, Nurul Ashima Hamdan, Po Teen Lim, Chui Pin Leaw, Azlan Md Noor and Norazizah Kemat  <b>Harmful algal bloom in Kuantan Port, Pahang Malaysia: The presence of paralytic shellfish poisoning (PSP) species, <i>Pyrodinium bahamense</i> var <i>compressum</i> and <i>Alexandrium tamiyavanichii</i></b>