

## WELCOME TO SafeBioPack2018!

The organizing committee is pleased to invite you to join the 1st International Conference on Safe Biodegradable Packaging Technology (SafeBioPack2018) which is scheduled to take place in Cyberjaya, Malaysia from 24 to 26 July 2018.

Biomass residues from agricultural wastes are exploring the potential of using cheaper, nontoxic, and renewable materials for different applications. Interestingly, considerable amounts of organic waste and residues from the industrial and agricultural processes are still underutilized as low-value energy sources. By developing compostable packaging products from agricultural biomass contribute to reduction of the volume of plastic waste going to landfill. Smart packaging that can help to keep food fresher for longer will ensure good quality food for the consumer. It will also extend shelf life of food and reduce associated problems of food spoilage and food poisoning, and help to reduce food waste.

There is also a need to develop and understand environmental process costs through LCA and practitioner techniques for compostable packaging products. The high cost of current food packaging is one of the main barriers for supermarkets to sell packed food and this is a strong driver for affordable food packaging.

This conference will address these issues by bringing academician, researchers, industry and policy maker with strong technical know-how and the capability to deliver and share ideas through this platform and help in development of affordable food packaging for meat (poultry), tomatoes, ready meals, etc. Packaging markets are fragmented in a multiplicity of players, both multinationals and SMEs.

### Conference Topics

Conference presentations are being solicited for a wide range of topics related to biodegradable packaging technology.

- Agricultural Biomass: Pulp, Paper and Pulp Moulding Products
- Antimicrobial Compounds and Its Coating in Packaging Materials
- Biopolymer and Biocomposite from Green Materials
- Food Packaging: Green and Sustainable Products
- Life Cycle Assessment of Biodegradable Materials
- Policy and Guidelines For Food Packaging Products.

### Main Organizer



Institute of Tropical Forestry and Forest Products  
(INTROP)  
UNIVERSITI PUTRA MALAYSIA

### Co-organizers



### Supported by,

Innovate UK



Newton-Ungku Omar Fund

### CONTACT US:

#### Address:

Organizing Secretariat  
Institute of Tropical Forestry and Forest Products  
(INTROP)  
Universiti Putra Malaysia  
43400 UPM Serdang  
Selangor, MALAYSIA.

Contact No. / Whatsapp  
+6010 2524 459

Email:  
safebiopack2018@gmail.com



## 1<sup>ST</sup> INTERNATIONAL CONFERENCE ON SAFE BIODEGRADABLE PACKAGING TECHNOLOGY (SafeBioPack2018)

24-26 July 2018

MiGHT Partnership Hub,  
Cyberjaya, MALAYSIA

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## PAPER SUBMISSION AND PEER REVIEW

All potential authors are invited to submit abstract using the online abstract submission system. All abstracts must be prepared in English. Abstracts should be submitted electronically in MSWord format using the template available in our website.

Abstracts will be accepted only through the "Online Registration System" on our website. Abstracts sent through e-mail, ordinary post or delivered by hand will not be evaluated. The abstract submission guidelines are available on our website: [www.safebiopack2018.com](http://www.safebiopack2018.com)

**Selected papers will be published in Materials Today Elsevier Proceedings (SCOPUS INDEXED PUBLICATION) with a minimal manuscript charges of RM700/USD175**

## CONFERENCE PROGRAM:

**24th & 25th July 2018**

Keynote and Invited Session  
Technical Session  
Exhibitions  
Poster Displays

## TECHNICAL VISIT and EXCURSIONS (Thursday, 26th JULY 2018)

Technical visit to packaging factories. Please visit our website for more information about the conference activities.

[www.safebiopack2018.com](http://www.safebiopack2018.com)

Fee: USD40 (International)/ RM150 (Local)

## IMPORTANT DATES

Abstract submission deadline :  
**15th June 2018**

Notification of acceptance:  
**30th June 2018**

Full paper submission:  
**30th July 2018**

For the latest information on the conference program, please visit our website: [www.safebiopack2018.com](http://www.safebiopack2018.com)

If you're a Facebook user, check out our Facebook page to find out the latest news about **SafeBioPack2018**.

## CONFERENCE FEES

The full registration fee is inclusive of the conference materials, refreshments, lunches, and the conference dinner (banquet).

Participation Category		Registration Fees
INTERNATIONAL	Delegate	USD550
	Students	USD400
LOCAL	Delegate	RM1100
	Students	RM700

NOTE: All fees are inclusive of 6% GST.

**The Conference Dinner is included in the full registration fee. You are welcome to buy additional ticket if you want to bring an accompanying person. Additional ticket for the Conference Dinner: RM100 or USD25/person**

## KEYNOTE SPEAKERS



**Prof. Dr. Edward Kosior**  
Managing Director  
Nextek Ltd, UNITED KINGDOM



**Steve McCormick**  
Managing Director  
Parkside Flexible Packaging (Europe and Asia), UNITED KINGDOM



**Ainain Shahidi**  
Packaging Experts, INDIA



**Dr. Mohammad Jawaid**  
Senior Fellow Researcher  
Institute of Tropical Forestry and Forest Products,  
Universiti Putra Malaysia, MALAYSIA



**Campbell Skinner**  
Life Cycle Assessment Analyst  
Bangor University, UNITED KINGDOM



**Prof. Dr. Sami Boufi**  
Faculty of Sciences,  
University of Sfax, TUNISIA



**Dr. Abou El Kacem Qaiss**  
Moroccan Foundation for Advanced Science, Innovation and Research-  
MA&CIR, MOROCCO



**Dr. Alex Berg**  
Executive Director  
Unidad de Desarrollo Tecnológico  
Universidad de Concepcion, CHILE

## INVITED SPEAKERS

Prof Dr Noriham Abdullah, UiTM, MALAYSIA  
Dr Khairul Zaman, Polycomposite Sdn. Bhd., MALAYSIA  
Mr Amir A Mohamed, Ecopremium Pacakaging (M) Sdn. Bhd., MALAYSIA  
Dr Qiuyun Liu,, Bangor University, UNITED KINGDOM  
Dr Ainun Zuriyati Mohamed, Universiti Putra Malaysia, MALAYSIA  
Dr Othman Alothman, King Saud University, SAUDI ARABIA  
Prof Dr Sarat Swain, Veer Surendra Sai University of Technology, IINDIA  
Dr Anish Khan, King Abdul Aziz University, SAUDI ARABIA  
Mr Kelvin Davies, Nextek Ltd, AUSTRALIA  
Prof Faiz Mohammad, Aligarh Muslim University, INDIA  
Prof Padmanabhan Krishnan, VIT University, INDIA  
Dr Mohammed Wasim Siddiqui, Bihar Agricultural University, INDIA  
Prof Dr. Asgar Ali, School of Biosciences, The University of Nottingham Malaysia Campus, MALAYSIA

## INTERNATIONAL ADVISORY COMMITTEES

Prof Dr Edward Kosior, Nextek Ltd, UNITED KINGDOM  
Dr Rob Elias, Bangor University, UNITED KINGDOM  
Mr Steve McCormick, Parkside Flexible Packaging, UNITED KINGDOM  
Mr John Gerrard, Scitech Adhesive Systems Ltd, UNITED KINGDOM  
Dr .Mark Caul, Tesco Food Group, UNITED KINGDOM  
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Dr Ahmed Hassanin, Egypt Japan University, EGYPT  
Dr Zoheb Karim, MoRe Research, SWEDEN  
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Prof Sami Boufi, University of Sfax-Faculte des Sciences de Sfax, TUNISIA  
Prof Dr Sarat Swain, Veer Surendra Sai University of Technology, INDIA