EuroSciCon

10th Edition of International Conference on

Biopolymers & Bioplastics

May 29-30

Singapore

2019



Biopolymers & Bioplastics

https://biopolymers-bioplastics.euroscicon.com/

Day 1, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Modified Natural Polymers**	Talks On: **Biopolymer Composite**	Talks On: **Bacterial Derived Biopolymers**
	Talks On: **Biodegradability & Compostability**	Talks On: **Bio-based Polymers**	Talks On: **Cellulose**
	SESSION DISCUSSION	SESSION DISCUSSION	SESSION DISCUSSION
02:00 PM	Panel Over: **Nano Technologies for Biopolymers & Bioplastics**	Panel Over: **Polyhydroxyalkanoates (PHAs)**	Panel Over: **Starch-based & Polylactic acid (PLA)**
	Workshop On: **Biobased Re-Invention of Plastics**	Workshop On: **polycyclic aromatic hydrocarbons (PAHs)**	Workshop On: **polychlorinated biphenyls (PCBs)**
	Lunch Break @ Restaurant	*Lunch Break @ Restaurant*	*Lunch Break @ Restaurant*
04:00 PM	Talks On: **Degradable Plastics**	Talks On: **Packaging**	Talks On: **Polymer Chemistry**
	Lectures on: **Polymerization**	Lectures on: **Polymer Synthesis**	Lectures on: **Polymer Design and Reactions**
06:00 PM	Session On: **Applications of Biopolymers & Bioplastics**	Session On: **Automotive**	Session On: **Electronics**
	NETWORKING	NETWORKING	NETWORKING

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Day 2, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Biopolymers from Natural Source**	Talks On: **Nuclear Decommissioning**	Talks On: **Cosmetics and Textile, Construction**
	Talks On: **Biochemistry**	Talks On: **Biomedical, Medicine and medical waste**	Talks On: **Nanotechnology turns plants into common plastic**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Bioplastics from Natural Source**	Panel Over: **opportunities, challenges and strategies**	Panel Over: **Sources and preparation of biopolymers**
	Workshop On: **NanoScience for Biopolymers & Bioplastics**	Workshop On: **Fourier Transform Infrared Spectroscopy (Ftir)**	Workshop On: **Structure of biopolymers**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Bio Based Chemistry**	Talks On: **Synthesis Of Nanomaterials**	Talks On: **Advances in Bio Based Polymers**
	Lectures on: **Thermal depolymerization**	Lectures on: **Alternatives To Recycling**	Lectures on: **Green Chemistry**
06:00 PM	Session On: **Chemical recycling using Dry –Heat Depolymerization**	Session On: **Consumer Recycling**	Session On: **The risk of plastics entry into nature**
	NETWORKING	**NETWORKING**	**NETWORKING**

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Plan a Trip to Singapore: Singapore city, Singapore Destination of 10th Biopolymers 2019

Singapore, formally the Republic of Singapore, is a independent city-state and island country in Southeast Asia. It deceits one degree north of the equator, at the southern slant of the Malay Peninsula, with Indonesia's Riau Islands to the south and Peninsular Malaysia to the north.

Singapore's region consists of one main island along with 62 other atolls. Since independence, wide land reclamation has increased its total size by 23% (130 square kilometres or 50 square miles). The country is recognized for its transition from third world to first world in a single generation, underneath the leadership of its founding father, Lee Kuan Yew.

Stamford Raffles initiated colonial Singapore in 1819 as a trading post of the British East India Company. After the company's collapsein 1858, the islets were surrendered to the British Raj as a crown colony. During the Second World War, Singapore was conquered by Japan. It expanded independence from the UK in 1963 by uniting with other former British territories to form Malaysia, but parted two years later over ideological differences, becoming a sovereign nation in 1965. After initial years of commotion and despite lacking natural resources and a vicinity, the nation developed quickly as an Asian Tiger economy, based on external trade and its workforce.

A Guide to Biopolymers 2019

City Attractions









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