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Tentative Program

5th International Conference on

BIOPLASTICS

August 07-08, 2017 | London, United Kingdom

Theme: "An Improved Plastics for a Healthier Environment"



For Available Speaker Slots

bioplastics@conferenceseries.com

Conference Secretariat

Conference Series LLC 2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA

Tel: +1-888-843-8169, Fax: +1-650-618-1417, Ph: +1-650-268-9744, Toll free: +1-800-216-6499

Email: bioplastics@chemseries.com

5th International Conference on

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Program at A Glance

Day 1

Morning Sessions	**Reception/Registration**	**08.00-09.00**	
		Time	**General Session**
	Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address
		09.15-09.45	Keynote/Plenary Talk 1
		09.45-10.15	Keynote/Plenary Talk 2
		10.15-10.45	Keynote/Plenary Talk 3
	Panel Discussions/Group Photo		
	Coffee/Tea Break 10.45-11.00 (Networking)		
	11.00-12.40		5 Speakers (20 Mins Each)
Evening Sessions	**Lunch Break 12.40-13.30**		
	13.30-15.30		6 Speakers (20 Mins Each)
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25		5 Speakers (20 Mins Each)

Day 2

Morning Sessions	**Time**	**Session 1**	**Session 2**
	09.00-10.40	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Evening Sessions	**Lunch Break 12.35-13.25**		
	13.25-15.05	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Awards & Closing Ceremony		

NOTE: Program Schedule is subject to change with final allotment of the speaker slots

Glimpses of Bioplastics Conferences





















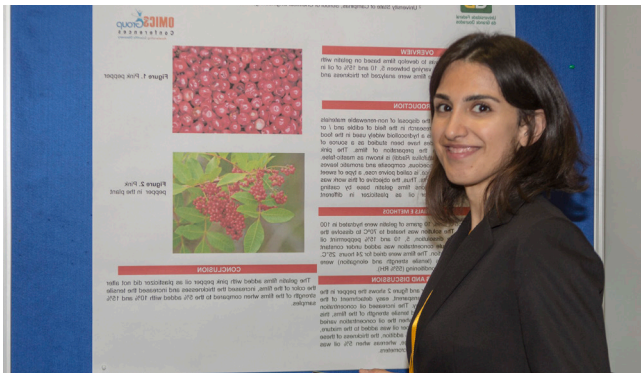


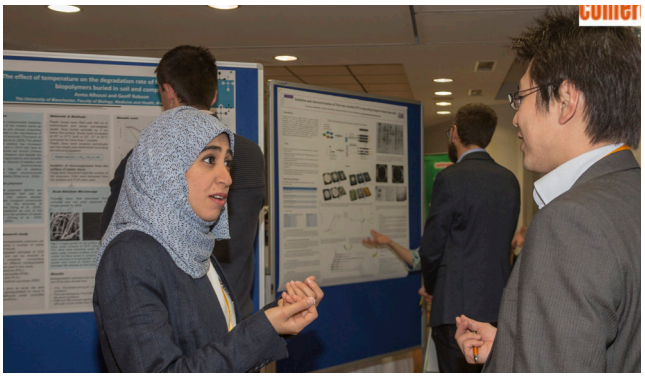



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OVERVIEW
MATERIALS AND METHODS
RESULTS AND DISCUSSION
CONCLUSION
REFERENCES


OMICS Group
Conferences






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Figure 1. Babassu fruit
Figure 2. Babassu fruit inside
Figure 3. Babassu mesocarp flour plasticizer, with 30% glycerol in relation to the mass of flour
Table 1. Results for thickness, the water vapor permeability (WVP) and water solubility
CONCLUSION
REFERENCES










Welcome

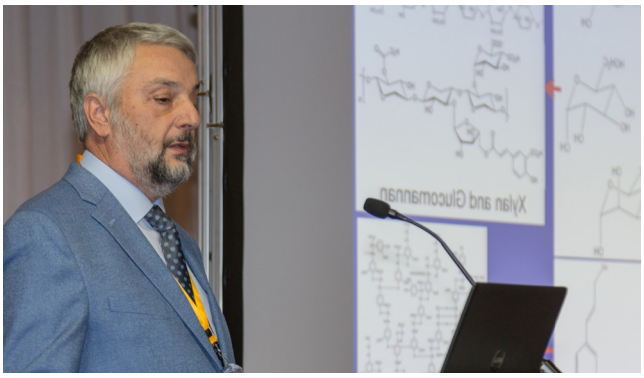

















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Welcome






WELCOME
SUSTAINABLE BIOPLASTICS 2016






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Major Scientific Sessions

- Bioplastics from natural polymers
- Biodegradability, compostability and bioplastics
- Green Plastics: An Introduction to the New Science of Biodegradable Plastics
- Thermoplastic and thermosetting bioplastics
- BioBased Re-Invention of Plastics
- Advances in Bioplastics
- Applications of Bioplastics
- Nanotechnology for bioplastics
- Recycling - Waste Management
- Bioplastics and Biocomposites Engineering, Production and Commercialization.
- Bioplastics: Applications in Medicine
- Health Care products with Bioplastics

Best Poster Award



- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates



Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries
bioplastics@conferenceseries.com

Conference Venue

London, United Kingdom

Contact us
America: Conference Series LLC
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NV 89074-7722, USA
Phone: +1-888-843-8169, Fax: +1-650-618-1417,
Toll free: +1-800-216-6499
Email: bioplastics@conferenceseries.com

Contact us
UK: Conference Series LLC
Bioplastics 2017
Heathrow Stockley Park Lakeside House
1 Furzeground Way, Heathrow
UB11 1BD, UK
Tel: +1-800-216-6499
Email: bioplastics@conferenceseries.com

Contact us
Asia-Pacific: Conference Series LLC
Bioplastics 2017
Divyasree Building, Raidurg
6th Floor, North Block
Hyderabad 500032, INDIA
Tel: 040-33432309
Email: bioplastics@conferenceseries.com



Conference Venue

London, United Kingdom

London is the capital and most populous city of England and the United Kingdom. Standing on the River Thames in the south east of the island of Great Britain, London has been a major settlement for two millennia.

London is a leading global city in the arts, commerce, education, entertainment, fashion, finance, healthcare, media, professional services, research and development, tourism, and transportation. It is one of the world's leading financial centres and has the fifth- or sixth-largest metropolitan area GDP in the world. London is a world cultural capital. It is the world's most-visited city as measured by international arrivals and has the world's largest city airport system measured by passenger traffic. London is the world's leading investment destination, hosting more international retailers and ultra high-net-worth individuals than any other city. London's universities form the largest concentration of higher education institutes in Europe. In 2012, London became the only city to have hosted the modern Summer Olympic Games three times.

London has a diverse range of people and cultures, and more than 300 languages are spoken in the region

Contact us
America: Conference Series LLC
Bioplastics 2017
2360 Corporate Circle., Suite 400 Henderson,
NV 89074-7722, USA
Phone: +1-888-843-8169, Fax: +1-650-618-1417,
Toll free: +1-800-216-6499
Email: bioplastics@conferenceseries.com

Contact us
UK: Conference Series LLC
Bioplastics 2017
Heathrow Stockley Park Lakeside House
1 Furzeground Way, Heathrow
UB11 1BD, UK
Tel: +1-800-216-6499
Email: bioplastics@conferenceseries.com

Contact us
Asia-Pacific: Conference Series LLC
Bioplastics 2017
Divyasree Building, Raidurg
6th Floor, North Block
Hyderabad 500032, INDIA
Tel: 040-33432309
Email: bioplastics@conferenceseries.com

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Organizing Committee of Bioplastics Conferences



John Willams
(BBIA), United Kingdom



Maximilian Lackner
University of Applied Sciences FH
Technikum Wien, Austria



Luc Avérous
Department at ICPEES Univ. of
Strasbourg, France



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United Kingdom



Fawzi Banat
Petroleum Institute (PI)
Abu Dhabi



Noori Saady
Canada University of Windsor
Canada

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Speakers Contribution at Bioplastics 2017

Title: Biobased adhesive for construction applications

David Grewell , Professor Ag & Biosystems Engineering Iowa State University, USA

Title: Beets to Biopolymers - characterization of partially biobased polyamides with elevated glass transition temperatures from rigid galactaric acid derivatives.

Aleksandra A. Wroblewska , PhD student,Department of Biobased Materials ,Maastricht University, Netherlands

Title: Biomass conversion to D- or L-lactic acid

Digambar V. Gokhale , CSIR-National Chemical Laboratory, Pune 411008, Maharashtra, India

Title: Biopolymer film with modified tapioca starch having good mechanical properties and reducing moisture absorption

Doungporn Sirikittikul , MTEC, Thailand

Title: Waste papers as a sustainable resource for the production of polyhydroxybutyrate (PHB) using Ralstonia eutropha ATCC 17699

Huda Al-Battashi , Sultan Qaboos University, Oman

Title: Natural deep eutectic solvent as biodegradable plasticizer for the fabrication of innovative pectin films.

Hiléia K. S. Souza , , Universidade do Porto, Rua Dr. Roberto Frias

Title: Creating sustainability through Green PE

Maite Lazo Muñoz , Jr. Commercial Manager bei Braskem Frankfurt Am Main Area, Germany, Brazil

Title: The end is nigh…for plastic food packaging

Marguerite Guibourg , Senior Process Technician, Scotland

Title: Application of PHA-based bioplastics in nanomaterials

Ivana Marova , Faculty of Chemistry, Brno University of Technology, Czech Republic

Title: Cyanobacteria as model organism for PHB production

Maximilian Lackner, University of Applied Sciences FH Technikum Wien, Austria

Title: What if the insects become a novel source of biomaterials?

Nathalie Berezina, Ynsect, 1 rue Pierre Fontaine 91058 Evry, France

Title: Application-oriented mechanical qualification of the bioplastic “vulcanized fiber”

R. Scholz, F. Walther , Department of Materials Test Engineering (WPT) Baroper Str. 303, D-44227 Dortmund, Germany

Title: Synthesis of Environmental friendly Polymer Poly Lactic Acid via Continuous Reactive Extrusion: Recent Trends

Satya Dubey , Cranfield University, MK43 0AL Cranfield, UK.

Title: Process scale up for Polyhydroxyalkanoate (PHAs) production utilizing the biodiesel waste streams

Sourish Bhattacharya , Marine Chemicals Research Institute, Bhavnagar, Gujarat, India

Title: Bioplastics: A bright Light to Cotton Production in China

Kunbo Wang , Professor, Institute of Cotton Research(ICR), (CAAS), China
Title: A powerful Procedure towards Well-Defined Bioplastic Polycarbonates from CO2 and Epoxides
Yahya Alzahrany , PhD Student,King Abdullah University of Science and Technology, Saudi Arabia
Title: One -pot approach synthesizing and characterization of Random copolymerization of Ethyl Acrylate - co -methyl methacrylate with broad range of glass transition temperature onto Collager
Zahra Bazrafshan , candidate Heriot watt University UK
Title: Cellulose Films for Transparent and Flexible Electronics
Jang-Ung Park, Associate Professor,Ulsan National Institute of Science and Technology UNIST, South Korea

Speaker Slots available!!

Submit abstract today to grab your slot…

Submit your abstract

**Note: Tentative Program has been designed with the projected Speakers Names and Titles. Dates and timings in this Program are subject to change

To Book a Slot @ Bioplastics 2017

Contact:
Sylvia Rose
Program Manager
Bioplastics 2017