

# 10<sup>th</sup> ISFR 2019, Hungary

The International Symposium on Feedstock Recycling of Polymeric Materials (ISFR) is a biennial international symposium focusing on the various processes for the valorization of polymeric wastes. It aims at bringing together scientists, engineers and other industrial experts across the world to brainstorm on the recent developments in the fields of waste plastic, e-waste and biomass conversion processes. In this series, the 10<sup>th</sup> ISFR has been planned to organize at Mercure Budapest Buda Hotel, Budapest, Hungary, from May 26-29, 2019.

# Invited speakers

**Dr. Thallada Bhaskar**

CSIR-Indian Institute of Petroleum, Dehradun, India

**Prof. Dr. David P. Serrano**

IMDEA Energy Institute, Rey Juan Carlos University, Madrid, Spain

**Prof. Dr. Shigeru Yao**

Fukuoka University, Japan

**Prof. Dr. Joo-Sik Kim**

University of Seoul, Republic of Korea

# History

**1<sup>st</sup> ISFR, 1999 Japan**

Tohoku University, Sendai

31<sup>st</sup> October – 3<sup>rd</sup> November, 1999

**2<sup>nd</sup> ISFR, 2002 Belgium**

Vrije University of Brussels, Ostend

8<sup>th</sup> – 11<sup>th</sup> September, 2002

**3<sup>rd</sup> ISFR, 2005 Germany**

University of Karlsruhe, Karlsruhe

25<sup>th</sup> – 29<sup>th</sup> September, 2005

**4<sup>th</sup> ISFR, 2007 Korea**

Korea Institute of Energy Research, Jeju

16<sup>th</sup> – 20<sup>th</sup> September, 2007

**5<sup>th</sup> ISFR, 2009 China**

Sichuan University, Sichuan

11<sup>th</sup> – 14<sup>th</sup> October, 2009

**6<sup>th</sup> ISFR, 2011 Spain**

University Rey Juan Carlos (Madrid),

Toledo, 4<sup>th</sup> – 6<sup>th</sup> October, 2011

**7<sup>th</sup> ISFR, 2013 India**

CSIR – Indian Institute of Petroleum (Dehradun),

New Delhi, India, 23<sup>rd</sup> – 26<sup>th</sup> October, 2013

**8<sup>th</sup> ISFR, 2016, Austria**

Montanuniversität Leoben

7<sup>th</sup> – 10<sup>th</sup> October, 2015

**9<sup>th</sup> ISFR, 2017, Czech Republic**

VSB – Technical University of Ostrava

10<sup>th</sup> – 13<sup>th</sup> July, 2017



# Scope of the Symposium

The symposium encompasses all topics related to the recycling and recovery of polymeric waste like waste plastics and biomass.

- Polymer waste management
- Polymeric waste availability and conversion methods – statistics and strategies
- Mechanical recycling of waste plastics
- Thermo-chemical recycling (pyrolysis, gasification, combustion etc.) for industrial, municipal plastic waste and biomass
- Biological routes for industrial, municipal plastic waste and biomass
- Legislation in waste management
- Landfill of plastic waste and related waste
- E-waste treatment techniques
- Metal recovery from polymeric waste
- Recycling techniques for precious metals/noble earths
- Carbon Fiber Reinforced Plastic (CFRP) recycling – recycling of polymer compounds
- Recycling of solar batteries and panels
- Sustainability – LCA studies
- Socio-economic questions of recycling

# Dates to remember

Deadline for abstract submission and registration:

**10<sup>th</sup> of January**

Notification of acceptance:

**15<sup>th</sup> of February**

Deadline for early bird payment:

**28<sup>th</sup> of February**

Submission of extended abstracts:

**15<sup>th</sup> of March**

# Contact

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## Scientific Committee

**Dr. Thallada Bhaskar**, CSIR – Indi an Inst. of Petroleum, India  
**Dr. Marianne Blazsó**, Hungarian Academy of Sciences, Hungary  
**Prof. Dr. Alfons Buekens**, Vrije Universiteit Brussel, Belgium  
**Dr. Soo Hyun Chung**, KIER, South Korea  
**Dr. Zsuzsanna Czégény**, Hungarian Academy of Sciences, Hungary  
**Prof. Dr. Jim Fangming**, Shanghai Jiao Tong University, China  
**Prof. Dr. Motonobu Goto**, Nagoya University, Japan  
**Dr. Stanislav Honus**, Technical University of Ostrava, Czech Republik  
**Dr. Emma Jakab**, Hungarian Academy of Sciences, Hungary  
**Mr. Hisao Ida**, Plastic Waste Management Institute, Japan  
**Dr. Tohru Kamo**, National Inst. of Adv. Ind. Sci. & Tech., Japan  
**Prof. Dr. Akio Kamimura**, Yamaguchi University, Japan  
**Prof. Dr. Selhan Karagöz**, Karabuk University, Turkey  
**Prof. Dr. Joo-Sik Kim**, University of Seoul, Korea  
**Dr. Pavel Kolat**, Technical University of Ostrava, Czech Republik  
**Prof. Dr. Marcus Lehner**, Montanuniv. Leoben, Austria  
**Dr. Norbert Miskolczi**, Pannon University, Veszprém, Hungary  
**Prof. Dr. Anja Oasmaa**, VTT, Finland  
**Dr. Martin Olazar Aurrekoetxea**, Universidad del País Vasco, Spain  
**Prof. Veena Shajwalla**, Smart Center at UNSW Australia, Australia  
**Prof. Dr. Yong Chil Seo**, Yonsei University, Korea  
**Mr. Shigetaka Seki**, Vinyl Environmental Council, Japan  
**Prof. Dr. David Serrano**, Univ. Rey Juan Carlos, Spain  
**Mr. Vijay Merchant**, ICPE, Mumbai, India  
**Prof. Dr. Michael Stocker**, SINTEF, Norway  
**Prof. Dr. Cornelia Vasile**, Romanian Academy Iasi, Romania  
**Prof. Dr. Paul T. Williams**, University of Leeds, UK  
**Prof. Dr. Toshiaki Yoshioka**, Tohoku University, Japan

## Conference Venue

The 10<sup>th</sup> ISFR symposium will take place at the centrally-located 4-star Mercure Budapest Buda Hotel. The hotel is in 10 minute walk through a nice park from the Castle District, 4 metro stations from the city center (Deák tér station), direct access to public transport (Deli pu. station). Budapest is well-served by a handy web of transport links from abroad. The main international airport is Budapest Liszt Ferenc Airport.

## Registration

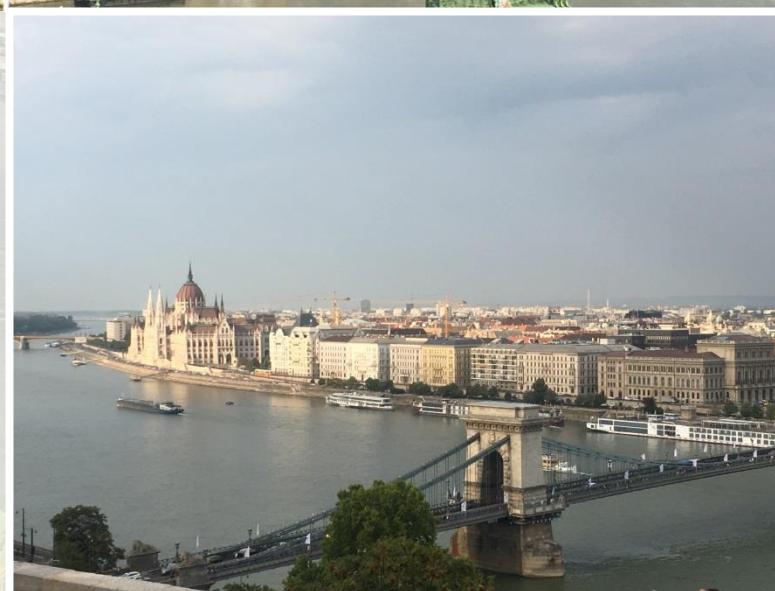
Online registration is required to participate in 10<sup>th</sup> ISFR 2019. In order to gain the benefit of reduced registration fee, please get registered by 28<sup>th</sup> February, 2019.

### Registration Fees

Early bird (until February 28, 2019)	440 €
Regular (until May 1, 2018)	500 €
On spot	550 €
Student	300 €
Accompanying guest fee	300 €

Registration fee includes VAT, organization costs, book of abstracts, lunch during conference sessions, coffee breaks, welcome reception, dinner, gala dinner and gift bag.

Accompanying guest fee includes welcome reception, gala dinner, lunches, tea/coffee and local sightseeing.



### Conference Chair

**Dr. Zsuzsanna Czégény**

MTA TTK, Hungary

**Prof. Akio Kamimura**

Yamaguchi University, Japan

### Organizing Secretary

**Dr Zoltán Sebestyén**

MTA TTK, Hungary

## 2nd Circular

**10<sup>th</sup> ISFR 2019, Budapest, Hungary**



## 10<sup>th</sup> International Symposium on Feedstock Recycling of Polymeric Materials

**26<sup>th</sup> – 29<sup>th</sup> May 2019**  
**Budapest,**  
**Hungary**

Organised by:



Institute of Materials and  
Environmental Chemistry,  
Research Centre for Natural Sciences, HAS



Research Association for Feedstock  
Recycling of Plastics (FSRJ), Japan