# 19<sup>th</sup> FSRJ 2016

Symposium on Feedstock Recycling of Polymeric Materials



1<sup>st</sup> – 2<sup>nd</sup> September 2016 Kyushu Institute of Technology (Kyutech) Kitakyushu, Japan



Nakamura Centenary Memorial Hall

Organized by:



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

## 19<sup>th</sup> FSRJ 2016, Kitakyushu, JAPAN

FSRJ aims to promote research on the recycling of waste plastics from academic and interdisciplinary standpoints. For this aim, many researchers in various agencies of industry, government, and academia collaborate to expand existing technologies and develop new technologies. The goal is dramatic improvement of the level of plastic recycling technologies and to contribute significantly to the construction of the recycling-based society.

FSRJ symposium has been held every year from 1998. Last year, 18<sup>th</sup> FSRJ symposium was held at Montanuniversität, Leoben, Austria as the 8<sup>th</sup> International Symposium on Feedstock Recycling of Polymeric Materials (ISFR). This year, 19<sup>th</sup> FSRJ 2016 will be held at Kyushu Institute of Technology (Kyutech), Kitakyushu, Japan. Many scientists, engineers, and experts will join us across the world and discuss on the recent developments on the fields of waste plastics.

## Scope of the Symposium

The symposium encompasses all topics to the plastic recycling and the effective utilization of unused organic resources.

- > Chemical and mechanical recycling of waste plastics
- > Thermochemical conversion of waste plastics
- > Degradation method, mechanism, kinetics of waste plastics
- > Developments of hybrid composites from waste organic materials
- > Effective utilization of unused biomass

### **Invited Speakers**

Mr. Ryuuichi Saimura, Kitakyushu City Office

- Dr. Shuji Sonezaki, TOTO LTD.
- Mr. Yasuo Tsuchida, SAIMU Corporation
- Dr. Hirofumi Kawazumi, Kinki University

Mr. Masaaki Iwamoto, ECOWOOD Co., LTD.

### Symposium Secretariat

Professor Haruo Nishida

Graduate School of Life Science and Systems Engineering,

Kyushu Institute of Technology

2-4 Hibikino, Wakamatsu-ku, Kitakyushu, Fukuoka 808-0196, Japan.

Tel: +81-93-695-6233 E-mail: nishida@lsse.kyutech.ac.jp

## Kyushu Institute of Technology (Kyutech)

The Kyushu Institute of Technology is located in Fukuoka Prefecture on the island of Kyushu.



### **Kitakyushu City**



Kitakyushu, the northernmost city on the island of Kyushu, is an international city with a million residents, and faces the main island of Japan across the Kanmon Strait. Kitakyushu is near other Asian countries and an historic city. Because it is conveniently located on the straight line connecting Tokyo and Shanghai, it has been blessed with prosperity as a gateway to Asia and as an industrial base in Japan.

Kitakyushu received the UN Local Government Honors during the United Nations Conference on the Environment and Development in 2002. Kitakyushu City also has received many other respected awards. Now, Kitakyushu City is known as a "green city."

#### Venue for the Symposium:



