

International symposium

★Free★

Collaboration of Upstream and Downstream Cycles of Plastics

プラスチック資源循環における動静脈連携

Sep 9th (Mon) 13:00 – 15:00 (Japanese time)
Onsite (Tsukuba, Japan) and online (Zoom)

In this symposium, focusing on plastic cycles, we will share advanced efforts in which plastic waste is used as recycled raw materials in upstream industries after it is collected and processed, and discuss how the waste management and upstream manufacturing industries can collaborate to create a social and technological system to realize a decarbonized society and circular economy.

Chair

Prof. Reiko Sodeno, Chair of International Committee, JSMCWM
Prof. Jae Hac Ko, Chair of International Committee, KSWM

Opening address



**Opening remarks by Prof. Masaki Takaoka,
President of JSMCWM**

Speakers and topics

Prof. Toshiaki Yoshioka, Tohoku University, Japan
Circular Industry through Plastic Recycling



**Prof. Sungyup Jung, Kyungpook National
University, Korea**

**Thermochemical Treatments for Plastic Waste
Mixture**

**Mr. Reinhard Schu and Ms. Kirsten Schu,
EcoEnergy, Germany**

**Innovative Recycling Technologies and Legal Frameworks: The
Role of the European Green Deal in Shaping Waste Management
in Europe – Focus on Plastic Waste and Shredder Residues**



Dr. Chika Aoki-Suzuki, IGES, Japan

**Towards effective treaty - reflections from
Intergovernmental Negotiating Committee (INC1-4) on
Plastic Pollution**

★Registration
for online



Closing address



**Closing remarks by Prof. Seok Wan Kim,
President of KSWM**



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