### 国際シンポジウム・International Symposium

### ●3RINCs Autumn●

### プラスチック管理に関する国内外の最新動向

Domestic and International Latest Trends in Plastic Management 9月20日(火)15:15 – 17:15 ハイブリッド(第7(B210)およびZoomウェビナー)

September 20th (Tue) 15:15 - 17:15 (Japan time) Onsite and Zoom webinar

プラスチック問題は世界から地域に至る課題となっており、その実態解明から対策まで様々な取り組みが行われています。ここでは、世界、国、地域の取り組みについて、産・学・官・民の立場から最新の知見をお届けします。

The plastic problem has become an issue for the region from around the world, and various efforts are being made from elucidating the actual situation to implementing countermeasures. Here, we will bring the latest knowledge from the standpoints of industry, academia, public, and citizens regarding efforts on a global, national, and regional basis.

(敬称略)

座長 /Chair: 吉岡敏明(東北大学、日本廃棄物資源循環学会)

Toshiaki Yoshioka (Tohoku University, JSMCWM)

使用言語 / Language: 英語 / English

### 話題および演者 (調整中) / Speakers and Topics (Tentative):

本多俊一(国連環境計画)汚染ゼロを目指して。プラスチック汚染とどのように闘うべきか? Mr. Shunichi Honda (UNEP)

Towards Zero-Pollution. How should we combat plastic pollution?

劉宪华(天津大学)中国における海洋マイクロプラスチックの汚染状況と防止策

Prof. LIU Xianhua, Tianjin University (China)

Pollution status and prevention suggestions of marine microplastics in China

Dr. Giljong Oh, Korea Waste Association (Korea)

韓国における持続可能な廃プラスチック政策と最新動向

Sustainable plastic waste policy and recent trends in South Korea

Dr. Yeon-Seok Choi, Korea Institute of Machinery and Materials (KIMM) (Korea) 廃プラスチック熱分解技術の開発と事業化

Development and commercialization of waste plastic pyrolysis technology in Korea

クイッカー・ピーター (アーヘン工科大学)

ケミカルリサイクルは賢明なプラスチック廃棄物対策と言えるか?

Prof. Quicker Peter, RWTH Aachen University (Germany)

Chemical recycling –a sensible solution for plastic waste?

※発表内容等は変更になる場合があります。

# International symposium

Please register! https://00m.in/jNwO2

**★**Free**★** 

# Domestic and International Trends in Plastic Management

**Sep 20<sup>th</sup> (Tue) 15:15 – 17:15** (Japanese time)

Online (Zoom) and onsite (Miyazaki, Japan)

The plastic problem has become a hot issue for the region and the world, and various efforts are being made from elucidating the actual situation to implementing countermeasures. Here, we will bring the latest knowledge from the standpoints of industry, academia, public, and citizens regarding efforts on a global, national, and regional basis. With this theme in mind, we would like to invite speakers from all over the world to introduce their topics of interest and have a fruitful discussion.

## Chair Prof. Toshiaki Yoshioka, Tohoku University, JSMCWM



**Speakers and topics** 



Mr. Shunichi HONDA, UNEP Programme Officer Towards Zero-Pollution. How should we combat plastic pollution?



Prof. LIU Xianhua, Tianjin University
Pollution status and prevention suggestions of marine
microplastics in China





Dr. Yeon-Seok Choi, Korea Institute of Machinery and Materials

Development and commercialization of waste plastic pyrolysis technology in Korea

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