

## IUFoST-Japan

## 4<sup>th</sup> IUFoST-Japan Webinar on Food Measurement and Characterization

Date: March 10<sup>th</sup>, 2023 (Fri) 13:00~15:25 (JST)

Organizer: IUFoST-Japan

Chair: Atsushi Hashimoto, Mito Kokawa

Co-chair: Yasuki Matsumura, Kentaro Matsumiya

## **Program**

13:00-13:05 Opening remarks (Chair: Atsushi Hashimoto)

13:05-13:35 Shin Yee Wong (Singapore Institute of Technology, Singapore)

Near-infrared as a process analytical technology (PAT) for the milk powder blending process

13:35-14:05 Yoshito Saito (Niigata University, Japan,)

Non-destructive optical sensing of agricultural products for advanced precision agriculture

14:05-14:10 Break

14:10-14:40 Norhashila Hashim (Universiti Putra Malaysia, Malaysia)

Laser-induced backscattering imaging as a non-destructive method for quality evaluation of food and agricultural products

14:40-15:10 Mito Kokawa (University of Tsukuba, Japan)

Analysis of foods using spatially factorized spectroscopy

15:10-15:20 Discussion

15:20-15:25 Closing remarks (Vice President of IUFoST-Japan, Yasuki Matsumura)

参加費:無料 使用言語:英語

※参加登録のお申し込み、およびお問い合わせは以下のサイトにアクセスください。 <お申込み先> 参加登録のお申し込みは こちら(参加登録申込サイト)

URL: https://sites.google.com/view/iufost-japan-event

本シンポジウムは、(公財) 飯島藤十郎記念食品科学振興財団の助成によって行われるものです。 問合せ先: IUFoST-Japan 事務局 officetajima@aroma.ocn.ne.jp