



IUFoST-Japan

4th IUFoST-Japan Webinar on Food Measurement and Characterization

Date: March 10th, 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](https://sites.google.com/view/iufost-japan-event) (参加登録申込サイト)

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

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問合せ先：IUFoST-Japan 事務局 officetajima@aroma.ocn.ne.jp



IUFoST-Japan

5th IUFoST-Japan Webinar on Food Functionality

Date : March 10th, 2023 (Fri) 15:30~17:45 (JST)

Organizer: IUFoST-Japan

Chair: Takuya Sugahara, Yutaka Miura

Co-chair Yasuki Matsumura, Kentaro Matsumiya

Program

15:30-15:35 Opening remarks (Chair: Takuya Sugahara)

15:35-16:05 Kuan-Chen Cheng (National Taiwan University, Taiwan)

Fermented *Chenopodium formosanum* Koidz and its bioactivity

16:05-16:35 Hiroko Tabunoki (Tokyo University of Agriculture and Technology, Japan,)

Construction of the systems for sustainable food provision using insects in Japan

16:35-16:40 Break

16:40-17:10 Sri Wijanarti (Kyoto University, Japan/Gadjah Mada University, Indonesia)

Bioavailability of Pro-Hyp upon ingestion of collagen hydrolysate (CH) with the presence of rice protein hydrolysate (RPH)

17:10-17:40 Agus Budiawan Naro Putra (National Research and Innovation Agency, Indonesia)

A glance at current condition of functional foods in Indonesia: regulation, research and development

17:40-17:45 Closing remarks (President of IUFoST-Japan, Mitsutoshi Nakajima)

参加費：無料

使用言語：英語

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