

IUFoST-Japan

8th IUFoST-Japan and JSoFF JointWebinar on Food Factors and their Wellness

Date: March 10th, 2025 (Mon) 13:00~15:25 (JST) (Online, Zoom webinar) Organizer: IUFoST-Japan, Japanese Society of Food Factors (JSoFF) Chair: Akira Murakami, Yoshimasa Nakamura, Kaeko Murota

Cochair: Yasuki Matsumura, Kentaro Matsumiya

Program

13:00-13:05

Opening remarks

Yasuki Matsumura (President of IUFoST-Japan)

Yoshimasa Nakamura (Vice President of JSoFF)

13:05-13:35

Chair: Yasuki Matsumura (President of IUFoST-Japan)

Bioavailability and mechanism of action of blood brain barrier transportable dipeptide

Tyr-Pro for its therapeutic potential on cognitive impairment

Lihong Cheng (Institute of Sceience Tokyo, Japan)

13:35-14:05

Chair: Yoshimasa Nakamura (Vice President of JSoFF)

Inhibition of tyrosine phenol-lyase by dietary (poly)phenols and its molecular

mechanisms

Takuma Kobayashi (University of Shizuoka, Japan)

14:05-14:10 Break

14:10-14:40

Chair: Akira Murakami (Former President of JSoFF)

Anti-obese effects of food-derived compounds on beige adipocytes.

Hisako Takahashi (Tokyo University of Agriculture, Japan)

14:40-15:10

Chair: Kaeko Murota (President of JSoFF)

Application of Liquid Fermentation Hericium erinaceus Mycelium for

Nutraceutical Use

Shan Li (Grape King Bio Ltd., Taiwan)

15:10-15:20

Concluding remarks and introduction of 12^{th} International Conference of Polyphenols and Health (ICPH) and 9^{th} International Conference on Food Factors (ICoFF) Joint

Conference

Naomi Osakabe (President of 12th ICPH, Shibaura Institute of Technology)

15:20-15:25

Closing remarks

Kaeko Murota (President of JSoFF)

