

Joint Vietnam-Japan mini-symposium

Institute of Applied Materials Science (IAMS), VAST
&
International Center for Biotechnology (ICBiotech), OU
friendship colloquium

Characterization of plant-produced useful proteins and their application

21st/February/2024 (VST 13:00-15:30, JST 15:00-17:30)

Program

Opening Remarks

Gia-Hoa Tran (Institute of Applied Materials Science, VAST)

Characterization of cyclotides from *Viola* sp. and their application in agriculture

Hiroyuki Ohashi, PhD.

(Osaka Research Institute of Industrial Science and Technology, ORIST)

Effect of mutation to the loop hinge region on the enzymatic activity of plant
UDP-glucosyltransferase

Uyen Nguyen (Institute of Applied Materials Science, VAST)

Cyclotides from *Rinorea* sp. and their potential in drug design

Kana Okubo (International Center for Biotechnology, OU)

Production of antibodies with modified *N*-glycan structures
in *Nicotiana benthamiana*

Tien Dang, PhD. (Institute of Applied Materials Science, VAST)

Proteomics and Applications in Vietnam

Ryo Misaki, PhD. (International Center for Biotechnology, OU)

Characteristic alteration of pharmaceuticals by oligosaccharyl transglycosylation

Closing Remarks

Registration: Contact to
Ryo Misaki (misaki@icb.osaka-u.ac.jp)

