





Seminar on

Yeast expression technology and application 18th December 2019

Lecture 2, Sirindhorn Science Home, Thailand Science Park, Thailand

Draft program

08.50 – 09.00 Greeting and welcome remark

09.00 – 09.30 Overview: Current status of yeast expression technology

By Dr. Sutipa Tanapongpipat

Principal Researcher, BIOTEC

09.30 – 10.00 Research collaborations using Thai yeast strains

By Prof. Kazuhito Fujiyama

Director of ICBiotech, Osaka University

10.00 - 10.20 Coffee break

10.20 – 10.50 New thermotolerant methylotrophic yeast *Ogataea thermomethanolica* expression system

By Dr. Niran Roongsawang

Senior Researcher, BIOTEC

10.50 – 11.20 Trials for industrial use of a thermostable protease

By Dr. Yuichi Koga

Associate Professor, Osaka University

11.20 - 12.20 Lunch

12.20 – 12.50 Molecular genetic analysis and application of yeasts for biotechnology

By Dr. Minetaka Sugiyama,

Associate Professor, Osaka University

12.50 – 13.20 Triterpenoid production in engineered yeast

By Dr. Shuhei Yasumoto

Assistant Professor, Osaka University

13.20 – 13.50 Research development of enzyme technology research team: focusing on yeast cell surface platform

By Dr. Surisa Suwannarangsee and Dr. Benjarat Bunterngsook,

Researcher, BIOTEC

13.50 - 14.10 Coffee break

14.10 – 15.00 Closed discussion