

# 2018 THE 9<sup>TH</sup> CSE SUMMER SCHOOL

**14(SAT) – 15(SUN) JULY, 2018**

**PIRICA COTAN AND KEIRYU-SOU, JOZANKEI**

CSE summer school is a symposium organized by DC students at CSE for the purpose of collaboration and exchange of different fields.

## INVITED SPEAKERS

**Prof. Nisanth N. Nair** (Indian Institute of Technology Kanpur, India)

"Supercomputer vs Superbugs: What Makes the Catalytic Reaction by Beta-Lactamase Enzymes Highly Efficient?"

**Prof. Ning Yan** (National University of Singapore, Singapore)

"Chemicals from Renewable Resources: Current Status, Opportunities and Challenges"

The seminars by Prof. Nisanth N. Nair and Prof. Ning Yan are approved of the "Topical Lectures in Chemical Sciences and Engineering" (for MC students) and the "Research in Chemical Sciences and Engineering II" (for DC students).

**Prof. Toshihiro Shimada** (Hokkaido University, Japan)

"Sensing gas molecules – from WVTR to artificial noses"

## PROGRAM

Invited Lectures, Oral and Poster Presentation, Recreations, Banquet

**Students must have oral or poster presentation.**

Oral and poster presentation awards will be given for brilliant presenters.

## REGISTRATION

Registration Fee : ¥13,000

(This price includes accommodation, meals and banquet fee. CSE supports the MC and DC students as their travelling fee up to ¥10,000.)

**Dead line : June 30th**

Please send e-mail to: Md. A. R. Jamil (jamil@cat.hokudai.ac.jp)

## ORGANIZING COMMITTEE

Ryoto Tanaka (D1, CSE, Hokkaido Univ.), Takuro Tsutsumi (D1, CSE, Hokkaido Univ.), Md. A. R. Jamil (D2, ICAT, Hokkaido Univ.), Tatsuya Saitoh (D3, CSE, Hokkaido Univ.), Shizuka Anan (D3, CSE, Hokkaido Univ.), Yu Harabuchi (Fac. Sci., Hokkaido Univ.), Prof. Kiyotaka Asakura (ICAT, Hokkaido Univ.)