

TSB-SBJ-JST ERATO NOMURA PJ Joint Session 2019

at Duangjitt Resort & Spa, Patong, PHUKET, THAILAND

Part I

Date: 11 Nov. 13:30 - 17:00

Venue: Duangthip 210b



“Paradigm Shift from Traditional to Advanced Biotechnology”

13:30-13:45 Dr. Nobuhiko Nomura, Professor (University of Tsukuba, Japan)
“Microbial control Ver.3.0”



13:45-14:15 Dr. Yoshikatsu Murooka, Emeritus professor (Osaka University, Japan)
“Nutrigenomics of traditional japanese fermented foods
as the source of the health and longevity”



14:15-14:45 Dr. Yutaka Yawata, Assistant Professor (University of Tsukuba, Japan)
“Single-cell innate fluorescence signatures of microorganisms”



14:45-15:15 Dr. Douglas Brumley, Lecturer (University of Melbourne, Australia)
“Bacterial navigation in dynamic environments”



15:15-15:45 Coffee Break

15:45-16:15 Dr. Istvan Molnar, Professor (The University of Arizona, USA)
“Combinatorial synthetic microbiology for unnatural natural products (uNPs)”



16:15-16:45 Dr. Sunee Korbsrisater, Professor (Mahidol University, Thailand)
“Applications of bacteriophage in biotechnology”

