

# UMP-Shizuoka University Minisymposium

22<sup>nd</sup> January 2018 (Monday)

Venue: Tun Teja Room, UMP Gambang

TIME	ACTIVITY
8.30 – 9.00 am	Registration of participants
9.00 – 9.15 am	Opening speech by Dean
9.15 – 10.40 am	Prof. Dr. Muhammad Mukhtar, Universiti Malaysia Pahang Living with Viruses - The Smartest Molecular Machines on Our Planet
10.40 – 11.05 am	Assistant Prof. Yosuke Tashiro, Shizuoka University The mechanistic biogenesis of bacterial membrane vesicles
11.05 – 11.35 am	Assoc. Prof. Dr. Essam Abdellatif Makky Saleh, Universiti Malaysia Pahang Oral care products: today and tomorrow
11.35 – 12.00 pm	Dr. Nina Suhaity Binti Azmi, Universiti Malaysia Pahang A versatile molecule of heparin glycosaminoglycan
12.00 – 12.25pm	Kenshi Suzuki, Shizuoka University Bacterial coexistence is obtained by metabolic network under the competitive condition
12.25 – 2.30 p.m	Lunch & Discussion
2.30 – 2.55 pm	Lee Chin Mei, Universiti Malaysia Pahang Novel regulator of gas vesicle production in <i>Serratia</i> sp. ATCC39006
2.55 – 3.10 pm	Kotaro Takaki, Shizuoka University The machinery of membrane vesicle uptake in bacteria
3.10 – 3.25 pm	Masahiro Honjo, Shizuoka University Adaptation mechanism of microbial ecosystem to disturbance
3.25 – 3.40 pm	Dr. Aizi Nor Mazila Binti Ramli, Universiti Malaysia Pahang Cold-adapted enzymes from antarctic yeast, <i>Glaciozyma antarctica</i> .
3.40 – 3.55 pm	Shota Ando, Shizuoka University Rechargeable bio-mineral and extracellular electron transfer
3.55 -4.10 pm	Shuki Kato, Shizuoka University Liquid nutrition-producing system via ammonification and nitrification from organic wastes
4.10-4.20pm	Closing remark

