

## APSTJ Global Education Seminar 2018-2<sup>nd</sup>

Date: February 6, 2019 (Wed) 13:30~17:15 (Reception: 17:30~19:00)

Venue: Kobe Gakuin University

Room: Lecture Room D102 (1st Floor, Building D, Port Island Campus)

Address: 1-1-3 Minatojima, Chuo-ku, Kobe 650-8586, Japan

URL: <https://www.kobegakuin.ac.jp/english/>

### <Program>

13:30–13:35 Opening Remarks Noriyasu Kamei (Kobe Gakuin University)

### Research presentation (20 min talk + 10 min discussion)

Chair: Hidemasa Katsumi(Kyoto Pharmaceutical University)

13:35–14:05 Masami Ukawa (Setsunan University, Assistant Professor)  
Characterization of D-octaarginine-linked polymer as a cell-penetration enhancer for biomolecules

14:05–14:35 Masaki Morishita (Kyoto Pharmaceutical University, Assistant Professor)  
Elucidation of the characteristics of probiotic-derived extracellular vesicles for its therapeutic application

14:35–15:05 Chanikarn Chantarasrivong (Kyoto University, Researcher)  
Development of novel sialyl Lewis X mimic-decorated liposomes for anti-angiogenic everolimus delivery to E-selectin-expressing endothelial cells

15:05–15:25 Break

Chair: Noriyasu Kamei (Kobe Gakuin University)

15:25–15:55 Thitianan Kulsirirat (Mahidol University, PhD student)  
Possible using of molecule from Thai herbal extract on differentiation of mesenchymal stem cells aiming for regenerative medicine

15:55–16:25 Akiko Tanaka (Kobe Pharmaceutical University, Assistant Professor)  
Delivery of bioactive peptide from nose to brain for the treatment of CNS disorders

### Invited Lecture (30 min talk + 15 min discussion)

Chair: Noriyasu Kamei (Kobe Gakuin University)

16:25–17:10 Hiroshi Ueda (Shionogi & Co., Ltd.)  
Experience of studying abroad in Denmark contributing to development of my career as a scientist and a business person

17:10–17:15 Closing Remarks (Keiichi Motoyama, Kumamoto University)

17:30–19:00 Mixer (Trattoria Felice, 1st Floor, Building D)

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Registration fees: Regular - ¥ 3,000 (Student - Free)(On-site payment, cash only)

Application: If you would like us to register, please provide the following information by e-mail;

1) Name, 2) Affiliation, 3) Title, 4) E-mail, 5) Tel, 6) Reception (Y/N).

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