Streptococcus mutans and systemic diseases 2016
-Cutting-edge knowledge and future perspectives-

October 22nd (Saturday), 2016 13:00-19:00
Venue: Auditorium (4th floor), Osaka University Graduate School of Dentistry

13:00-15:00 Keynote Lectures
30 min lecture, 10 min discussion
Chair: Dr. Nagato Kuriyama (Kyoto Prefectural University of Medicine)
1. Prof. Robert Friedland, Department of Neurology, University of Louisville, KY, USA
   “The role of our oral, nasal and intestinal microbiota in the vascular/degenerative disorders of the brain: Prospects for gene therapy”
2. Dr. Masae Kuboniwa, Department of Preventive Dentistry, Osaka University Graduate School of Dentistry, Osaka, Japan
   “Application of metabolomics for oral microbiome studies”
3. Dr. Masafumi Ibara, National Cardiovascular Center, Osaka, Japan
   “Cnm as a molecular target to tackle hemorrhagic stroke and other cardiovascular diseases”

15:00-15:20 Coffee Break

15:20-17:20 Seminar
15 min presentation, 5 min discussion
Chair: Prof. Kazuhiko Nakano (Osaka University Graduate School of Dentistry)
1. Jinthana Lapirattanakul, Kazuhiko Nakano (Mahidol University, Bangkok, Thailand)
   “Molecular epidemiological analyses of Cnm-positive Streptococcus mutans strains”
2. Ryota Nomura, Kazuhiko Nakano
   (Osaka University Graduate School of Dentistry)
   “Contribution of Cnm to Streptococcus mutans-induced infective endocarditis”
3. Tokutaro Tanaka (Seirei Hamamatsu General Hospital)
   “Status report of Shizuoka Saliva S. mutans Study for SAH”
4. Naoto Kuroda (Seirei Hamamatsu General Hospital)
   “A case of recurrent epidural abscess caused by alveolar abscess 8 years after the first infection and cranioplasty”
5. Shuhei Naka, Kazuhiko Nakano
   (Osaka University Graduate School of Dentistry)
   “Cnm-positive Streptococcus mutans strains aggravates non-alcoholic steatohepatitis”
6. Taro Misaki, Taisuke Iozaki (Seirei Hamamatsu General Hospital)
   “Cnm-positive Streptococcus mutans strains harboring in the oral cavity correlates dental caries status and IgA nephropathy conditions”

17:30-19:00 Reception
Venue: Conference Room (2nd floor), Osaka University Graduate School of Dentistry