

***Streptococcus mutans* and systemic diseases 2015**

-Cutting-edge knowledge and future perspectives-

April 17th (Friday), 2015 17:00-19:00

Venue: Auditorium (4th floor), Osaka University Graduate School of Dentistry

17:00 Opening remarks

Prof. Atsuo Amano (Dean, Osaka University Graduate School of Dentistry)

17:05-17:35 Keynote Lecture

Chair: Dr. Masafumi Ihara (National Cerebral and Cardiovascular Center)

Prof. Robert Friedland, Department of Neurology, University of Louisville, KY, USA

“The role of the oral, nasal and intestinal microbiota in neurodegenerative disorders and cerebrovascular disease”

17:35-19:05 Seminar

Chair: Prof. Kazuhiko Nakano (Osaka University Graduate School of Dentistry)

1. Yutaka Sato (Tokyo Dental College)

“A process to finding of the *cnm* gene and thereafter”

2. Ryota Nomura, Kazuhiko Nakano (Osaka University Graduate School of Dentistry)

“Infective endocarditis caused by *Streptococcus mutans*”

3. Tokutaro Tanaka (Seirei Hamamatsu General Hospital)

“Can *Streptococcus mutans* with collagen-binding protein be a risk factor for cerebral stroke?”

4. Shuichi Tonomura, Masafumi Ihara (National Cerebral and Cardiovascular Center)

“A mechanistic link between Cnm-positive *Streptococcus mutans* and hemorrhagic stroke: a hospital-based stroke cohort study”

5. Nagato Kuriyama, Isao Watanabe, Fumitaro Miyatani, Yoshiyuki Watanabe (Kyoto Prefectural University of Medicine)

“The correlation between microbleeds and Cnm-positive *Streptococcus mutans*: A pilot survey study based on magnetic resonance imaging”

6. Taro Misaki, Taisuke Isozaki (Seirei Hamamatsu General Hospital)

“Association between *Streptococcus mutans* with collagen-binding protein and IgA nephropathy”

19:05 Closing remarks

Dr. Masafumi Ihara (National Cerebral and Cardiovascular Center)

19:30-21:00 Reception

Restaurant “La Scena” by Senri Hankyu Hotel (Osaka University Graduate School of Engineering GSE Common East building 15th floor)

