**Presentation 1**

**13:30 – 14:30**

**Molecular epidemiological analysis of antimicrobial resistant bacteria isolated from animals and human**

Toyotaka Sato, DVM, PhD
Research associate
Department of Microbiology, Sapporo Medical University School of Medicine

*Sato et al., Emerg Infect Dis. 2016, 22:2223-2225*
*Tsukamoto et al., Chemotherapy. 2013, 59:179-84.*
*Sato et al., Journal of Medical Microbiol. 2014, 63:263-270*
*Yokota et al., Chemotherapy. 2012, 58:52-9.*

**Presentation 2**

**14:30 – 15:30**

**Mechanism driven innovations in tuberculosis antimetabolite drug discovery**

Anthony D. Baughn, PhD
Associate Professor
Department of Microbiology & Immunology, University of Minnesota Medical School

*Sato et al., Emerg Infect Dis. 2016, 22:2223-2225*
*Tsukamoto et al., Chemotherapy. 2013, 59:179-84.*
*Sato et al., Journal of Medical Microbiol. 2014, 63:263-270*
*Yokota et al., Chemotherapy. 2012, 58:52-9.*