

Visiting program for Mongolian students at Bacteriology Division, Jichi medical university, 2015

(As of one session of the Short-term Exchange Study Program between Mongolian National University of Medical Sciences and Jichi Medical University 2015)

Wednesday, October 7th, 2015 at 3:30 ~ 5:30 p.m.

Conference Room at Div. Bacteriology (2nd floor in the Main Building)

Organizer Prof., Longzhu Cui

Moderator Lecturer, Shinya Watanabe

Program

1) Lab tour

3:30 p.m. Lab tour at Div. Bacteriology

2) Seminar & Discussion 3:40 p.m. ~ 5:30 p.m.

3:40 p.m. Introduction of Div. Bacteriology
Prof., Longzhu Cui

3:45 p.m. Can we develop the antibacterial substances that target the myristoyl phosphatidylethanolamine in the membranes of *Helicobacter pylori*?

Assoc. Prof., Hirofumi Shimomura

PhD student, Avarzed Amgalanbaatar

4:15 p.m. Severe invasive infection by group A streptococci
Lecturer, Shinya Watanabe

4:30 p.m. Investigation and control measures of *Bacillus cereus* outbreak due to contaminated hospital linens
Lecturer, Teppei Sasahara

4:45 p.m. Identification of a novel staphylococcal enterotoxin
Assist. Prof., Yusuke Sato'o

5:00 p.m. Bacterial Phenotype Switching via Genome Flip-Flop Inversion
Prof., Longzhu Cui

5:15 p.m. Overall discussion