

# 1<sup>st</sup> Seminar on Infectious Diseases

## Project for Studies on Pathogenesis and Control of Tropical and Subtropical Diseases

Date&Time: February 23<sup>rd</sup> 17:00 - 19:30

Venue: Seminar Room (Room No. 173)  
(1F Basic Medical Sciences Bldg., Faculty of Medicine)

Language: English

Organized by:

Dept. Bacteriology; Dept. Virology; Vac. and Vac. Immunol., Tropical Biosphere Research Center; and Mol. Microbiol., Tropical Biosphere Research Center

### Lectures

17:00-17:05 Welcome

17:05-17:25 Nguyen Hai Tuan (PhD candidate, Grad. Sch. Biomed. Sci., Nagasaki University)  
Structural analysis of VSP-II region of *Vibrio cholerae* isolated in clinical and environmental settings

17:25-17:45 Yukihiro Tamaki (Doctor, Vac. and Vac. Immunol., Tropical Biosphere Research Center)  
Development of vaccines against Shiga toxin-producing *Escherichia coli*

17:45-18:05 Claudia Toma (A. Professor, Bacteriol., Grad. Sch. Med.)  
What makes *Leptospira interrogans* a successful pathogen?

18:05-18:30 Shinji Ohno (Professor, Virol., Grad. Sch. Med.)  
Functions of measles virus accessory proteins

18:30-18:55 Goro Matsuzaki (Professor, Mol. Microbiol., Tropical Biosphere Research Center)  
Role of inflammatory cytokines in protective immunity against pulmonary mycobacterial infection

18:55-19:20 Tetsu Yamashiro (Professor, Bacteriol., Grad. Sch. Med.)  
Diversity of CTX phage which provided *Vibrio cholerae* with cholera toxin

19:20-19:25 Final words

19:30- **Refreshments** at Rm. No. 860 (@Dept. of Bacteriology, 8F Basic Medical Sciences Bldg., Faculty of Medicine) **(Free!, No registrations needed!)**

Questions?

[tyamashi@med.u-ryukyu.ac.jp](mailto:tyamashi@med.u-ryukyu.ac.jp)

or Ext. 1125@ Dept. of Bacteriology