



GCOE Program, The University of Tokyo

Center of Education and Research for the Advanced Genome-Based Medicine

For personalized medicine and the control of worldwide infectious diseases

IMSUT & RCAST Global COE Program

Seminar in Infectious Diseases and Vaccine Development

Date and time: June 2, 2010 10:00-12:00

Venue: 2nd building 2F small lecture room

The Institute of Medical Science, The University of Tokyo (IMSUT)

- 10:00-10:20 Dr. Takeshi Inoue (Postdoctoral Fellow, Yamamoto's Lab, IMSUT)
Characterization of transmembrane kinase BREK/LMTK2 in endocytic membrane trafficking
- 10:20-10:40 Ms. Lijuan Yu (Graduate Student, Kitamura's Lab, Japan-China Joint Lab, IM, Beijing)
Development of a simple system for screening anti-hepatitis C virus drugs utilizing mutants capable of vigorous replication
- 10:40-11:00 Dr. Fumihiro Yagyu (Project Assistant Professor, Kitamura's Lab, Japan-China Joint Lab, IM, Beijing)
Differential measurement of the number of plus- and minus- RNA molecules of hepatitis C virus in infected cells
- 11:00-11:20 Dr. Hirohito Ishikawa (Postdoctoral Fellow, Matsuda's Lab, Japan-China Joint Lab, IBP, Beijing)
Structural and functional analysis of TTHA0252, a novel RNase of the β -CASP family
- 11:20-11:40 Dr. Shinya Yamada (Postdoctoral Fellow, Kawaoka's Lab, IMSUT)
Biological and structural characterization of a host-adapting amino acid in influenza virus
- 11:40-12:00 Dr. Lijun Gu (Postdoctoral Fellow, Iwamoto's Lab, IMSUT)
Development of a PCR-SSOP-Luminex Assay for HIV-1 Drug Resistance

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