

**The Institute of Medical Science, The University of Tokyo (IMSUT)**  
**International Joint Usage/Research Center**  
**2020-year Research Reports of International Joint Research**

Day : 2021.3.11 (Thu)

Venue: Online (Zoom)

**Program**

**3.11 (Thu)**

13:30 Opening remarks YAMANASHI Yuji IMSUT Dean

**【Area 1 : Development of Cutting-Edge Medical Therapies】**

13:35 TAKAHASHI Satoshi (IMSUT)

「Clinical development of cord blood derived virus-specific T cell therapy for cord blood transplant recipients in Japan」

13:55 YAMASHITA Masayuki (IMSUT)

「Development of innovative culture method for hematopoietic stem cell expansion」

**【Area 2 : Genome/Cancer/Disease Systems Biology】**

14:20 Monica L Acosta (The University of Auckland)

「Microglia crosstalk: novel molecular markers to diagnose diabetes-induced eye damage」

14:40 Ro-Ting Lin (China Medical University)

「Uterine fibroids: analyzing genetic/epigenetic effect and mediation effect of reproductive function and environmental determinants in Taiwanese and Japanese population」

**【Area 3 : Infectious Diseases and Immunology】**

15:05 Chengjun Li (Harbin Veterinary Research Institute (HVRI), Chinese Academy of Agricultural Sciences (CAAS))

「Analysis of the spread and transmissibility of highly pathogenic avian influenza H7N9 viruses exhaled from ferrets」

15:25 Phit Ling Tan (IMSUT)

「Investigating Putative Dendritic Cell Precursors (pre-DC) with Neutrophil Progenitor Properties」

15:45 Closing remarks IWAMA Atsushi IMSUT Vice Dean