# **Rising Stars in Cutting Edge Immunology Research**



東京大学 THE UNIVERSITY OF TOKYO

Co\_organized by IMSUT International Joint Usage/ Research Center

#### January 27<sup>th</sup>, 2020 13:00~17:00

## Free Admission

Auditorium in IMSUT 1st Building (Shirokane Campus)

http://www.ims.u-tokyo.ac.jp/imsut/en/access/access/

## Speakers

## Lecture

**Thirumala-Devi Kanneganti** (St. Jude Children's Research Hospital) "Targeting the Inflammasome for the Treatment of Inflammatory and Infectious Diseases"

### Symposium

**Burcu Temizoz** (Univ. of Tokyo) "DMXAA derivatives as potential immunotherapeutics for auto-inflammation"

James Wing (Osaka Univ.) "Exploring regulatory T-cell function and phenotype via mass cytometry"

Mariko Kamioka (Univ. of Tokyo / UCSD) "Elucidation of induction mechanism for Paneth cell subset"

Melisa D. Castro Eiro (Univ. Medical Center Rotterdam) "Novel personalized vaccine strategy to improve immune checkpoint blockade therapy"

#### Michelle Lee Sue Jann (Osaka Univ.)

"A kinase that acts as a double-edged sword in the immune regulation of malaria infection"

#### Naoko Shibata (Waseda Univ.)

"Morphological changes of intra-tissue opportunistic bacteria, *Alcaligenes*, are accompanied by cytochrome c accumulation and induce host cell apoptosis"

**Takumi Kawasaki** (Nara Institute of Science and Technology) "Local CD8<sup>+</sup> T cells expansion by tissue resident macrophages"

#### Takeshi Inoue (Osaka Univ.)

"B cell fate decision during germinal center reaction"

Contact: Research Support Division, IMSUT Tel: +81-3-5449-5205 E-mail: ken-jp@ims.u-tokyo.ac.jp