Immune Regulation by Immunoreceptors
April 12th, 2013. University of Tsukuba, Japan

12:30- Registration

13:00- Welcome message : Akira Shibuya (University of Tsukuba)

Chair: Kouetsu Ogasawara (Tohoku University)
- Yumi Yamashita (University of Tsukuba) 13:05-13:20
  CD155 is a co-stimulatory molecule involved in Th1 development
- Chenyang Zhang, Tatsukuni Ohno (Tokyo Medical and Dental University) 13:20-13:35
  Sublingual mucosa-mediated immune responses
  -Sublingual immunotherapy and sublingual vaccination-
- Hisashi Arase (Osaka University) 13:35-13:50
  Misfolded ER proteins transported to the cell surface by MHC class II molecules are targeted by autoantibodies
- Akira Shibuya (University of Tsukuba) 14:00- 15:00
  Immune regulation by inhibitory immunoglobulin-like receptors

BREAK 13:50- 14:00

Chair: Toshio Kitamura (Tokyo University)
- Kouetsu Ogasawara (Tohoku University) 14:00- 14:20
  NK-dendritic cell interactions generate MHC class II-dressed NK cells that regulate CD4+ Tcells
- Hisashi Arase (Osaka University) 14:20-14:40
  Misfolded ER proteins transported to the cell surface by MHC class II molecules are targeted by autoantibodies
- Akira Shibuya (University of Tsukuba) 14:40- 15:00
  Immune regulation by inhibitory immunoglobulin-like receptors

Poster Session (Break) 15:00- 15:30

Chair: Hisashi Arase (Osaka University)
- Toshio Kitamura (University of Tokyo) 15:30-15:50
  C-terminal-truncating ASXL1 mutations induce MDS through derepression of miR125a and reduced expression of Clec5a/Md11
- Miyuki Azuma (Tokyo Medical and Dental University) 15:50-16:10
  Riddles of difficult solution - PD-1, B7-H1 and more -

BREAK 16:10- 16:20

Chair: Miyuki Azuma (Tokyo Medical and Dental University)

Lewis L. Lanier
(Chairman and Professor, Department of Microbiology and Immunology, University of California San Francisco) 16:20- 17:00

Natural killer cell odyssey

自然に登録なし、参加無料、イノベーション棟 8 階講堂でお待ちしています
Organizer: University of Tsukuba, Faculty of Medicine, Department of Immunology, Human Biology Ph. D. Program