2013 The Immune Microenvironment and Cell Trafficking Symposium

TIME: Tuesday, October 29, 2013 9:00 - 16:50

PLACE: Institute of Biophysics, CAS, Building 9, Room 9501 (free lunch)

Keynote Lecture:

New players in cell trafficking within lymphatics

Sirpa Jalkanen

Chairman of Finnish Academy of Science and Letters, University of Turku, Finland

Invited Lectures (in the order of schedule):

- 1. Molecular regulation of lymphatic remodeling and valve development

 Yulong He Laboratory of Vascular and Cancer Biology, SooChow University
- 2. Regulation of cell egress in the intestine

Oliver Pabst Institute of Immunology, Hannover Medical School, Germany

3. Quantitative identification of phosphor-signals that regulate dynamic pseudopodial protrusion and retraction of migrating cells

Yingchun Wang Institute of Genetics and Developmental Biology, Chinese Academy of Sciences

- 4. Investigating fibroblastic reticular cells in vivo
 - Qian Chai Swiss Federal Institute of Technology in Zurich, Switzerland
- 5. Impact of endothelial lymphoid tissue organizer cells on lymph node development

 Burkhard Ludewig Institute of Immunobiology, Kantonal Hospital St. Gallen, Switzerland
- 6. Role of Tie2 positive macrophages in tumor necrosis-induced angiogenesis

 Jie Li Zhihai Qin lab, Institute of Biophysics, Chinese Academy of Sciences
- 7. Diverse and versatile roles of lymphatic vessels in lymph node
 - Gou Young Koh Korea Advanced Institute of Science and Technology, Korea
- 8. Thymus and T cell development in vertebrates
 - **Feng Liu** Institute of Zoology, Chinese Academy of Sciences
- 9. LTbetaR regulates thymic development, homeostasis and function

 Mingzhao Zhu Institute of Biophysics, Chinese Academy of Sciences

Host:

CAS Key Laboratory of Infection and Immunity
Institute of Biophysics, Chinese Academy of Sciences

Sponsors:

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