

## Dr. Richard Burt's Itinerary

Friday, January 13, 2006

Department of Microbiology and Immunology  
Keio University School of Medicine

- 10:00 – Meeting with Dr. Shigeo Koyasu
- 10:15 – 11:00 Meeting with Satoshi Matsuda, Ph.D.  
(PI3K and B cell development/activation)
- 11:00 – 11:30 Meeting with Akihiro Yoshizawa, M.D.  
(A new mouse model for autoimmune myocarditis)
- 11:30-12:00 Meeting with Akiko Minowa, M.S.  
(PI3K and gastrointestinal mast cell development)
- 12:00 – 1:30 Lunch with Miyuki Takahashi and Dr. Koyasu
- 1:30 – 2:15 Meeting with Shigenori Nagai, Ph.D.  
(*Helicobacter pylori* infection and GALT)
- 2:15 – 3:00 Meeting with Hideki Fujii, Ph.D.  
(HIV nef on T cell function)
- 3:00 – 3:30 Meeting with Fumiko Shiroki, M.S. (Ph.D. candidate)  
(PI3K and thymocyte development)
- 3:30 – 4:00 Meeting with Masashi Ohtani, Ph.D.  
(PI3K and TLR signalling)
- 4:00 – 4:30 Meeting with Tomomitsu Doi, Ph.D.  
(PI3K and Ab production)
- 4:30 – 5:00 Break
- 5:00 – 6:00 Seminar: “Stem Cell Transplantation for Autoimmune Diseases: matched sibling allogeneic HSCT and (ESC) transplant for autoimmune diseases”
- 7:00 – Dinner with Department members

# KEIO UNIVERSITY INTERNATIONAL SYMPOSIUM ON **Stem Cell Biology and Regenerative Medicine** - **from Bench to Bedside**

Date : January 14(Sat), 2006 1:00-5:00pm

Venue: Kitasato Hall (on the 2F of the Library), School of Medicine, Keio University

Opening remarks Yasuo Ikeda (Dean, School of Medicine, Keio University)

## **Session 1** Exploratory and Creative Research by Young Investigators..... **1:05-3:05**

Chair: Keiichi Fukuda (Professor, The Sakaguchi Laboratory of Regenerative Medicine and Advanced Cardiac Therapeutics, Keio University)

1:05- **Masataka Kuwana** (Assistant Professor, Institute for Advanced Medical Research, Keio University)

Circulating CD14<sup>+</sup> Monocytes as a Potential Cell Source for Tissue Regeneration

1:25- **Akihiro Shiotani** (Assistant Professor, Department of Otorhinolaryngology, Keio University)

New Therapeutic Strategies for Laryngeal Paralysis

1:45- **Satoshi Matsuda** (Assistant Professor, Department of Microbiology and Immunology, Keio University)

Signaling Defect in PI3K-deficient B Cells

2:05- **Kazunobu Sawamoto** (Associate Professor, Bridgestone Laboratory of Developmental and Regenerative Neurobiology, Keio University)

Birth and Migration of Neurons in the Adult Mammalian Brain

2:25- **Hiroyuki Yamagishi** (Assistant Professor, Department of Pediatrics, Keio University)

A Molecular Regulation in Myocardial Precursor Cells Derived from the Anterior Heart Field

2:45- **Fumio Arai** (Instructor, The Sakaguchi Laboratory of Developmental Biology, Keio University)

Regulation of Hematopoietic Stem Cells by the Niche

Break 3:05~3:20

## **Session 2** Frontiers of the Stem Cell Biology and Regenerative Medicine.... **3:20-5:00**

Chair: Michisuke Yuzaki (Professor, Department of Physiology, Keio University)

3:20- **James I. Morgan**

(Co-Chair, Developmental Neurobiology, St. Jude Children's Research Hospital, USA)

Mouse Brains Cloned from Brain Tumors--Resetting the Epigenetic Program

Chair: Shigeo Koyasu (Professor, Department of Microbiology and Immunology, Keio University)

4:10- **Richard K. Burt**

(Professor and Chief, Division of Immunotherapy for Autoimmune Diseases, Department of Medicine, Feinberg School of Medicine, Northwestern University, USA)

Allogeneic Hematopoietic Stem Cell Transplantation for Autoimmune Disease:  
Graft Versus Autoimmune Disease (GVA) without Graft Versus Host Disease (GVHD)

Closing remarks Shigeo Koyasu (Professor, Department of Microbiology and Immunology, Keio University)