

## **Current of Translational Research Conference in Kobe**



**Date & Time: 18/May/2012 & 15:00–18:00**

**Place: Kobe Port Island, Kobe, Japan**

**Conference room: Translational Research Informatics Center,  
2F 2nd-meeting room**

**Organizer: Eiji Kobayashi, M.D. & Ph.D. (Jichi Medical University)**

## 【Information】

### Appearance of meeting place

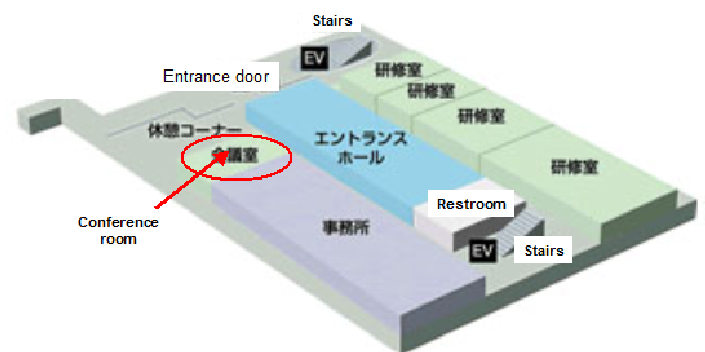
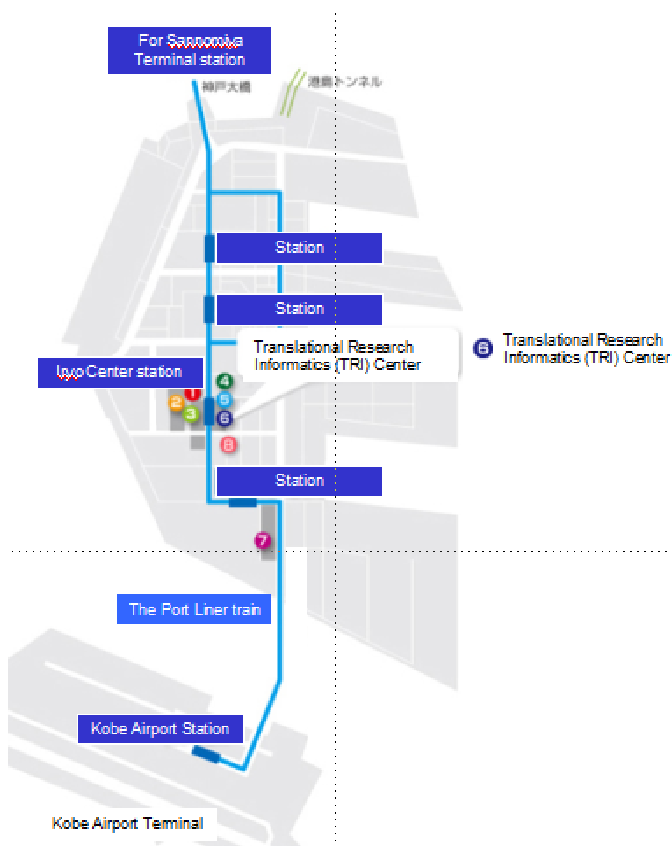


Porto Island



TRI Center

### Access map and Meeting room



2<sup>nd</sup> floor in TRI center

[HP address] <http://www.tri-kobe.org/english/index.html>

## ● Conference agenda ●

### **【Clinical Topic】**

**Chair:** Koichi Tanaka (IMA, Japan)

**Special Lecture I:** [Reconstructive Therapy]

**Speaker:** Professor Fu-Chang Wei (Taiwan) <30 min>

**Title:** Advance in Autogenous Tissue Transfer.

**Chair:** Terumi Takahara (Toyama Univ, Japan)

**Special Lecture II:** [Regenerative Therapy]

**Speaker:** Professor Liu Kai (Shanghai Jiao Tong Univ, China) <30 min>

### **【Research Topic】**

**Chair:** Kohei Ishiyama (Hiroshima Univ, Japan)

**Introduction:** [Recent Reports by use of Jichi Imaging Rats]

**Speaker:** Eiji Kobayashi (Jichi Med Univ, Japan) <15 min>

**Title:** Coming of Age for Genetically Engineered Rats.

### **[Furuoresent Technology]**

**Chair:** Naotsugu Itamaru (Osaka Central Hosp, Japan)

**Speaker:** Jun-ya Kaimori (Osaka Univ, Japan) <15 min>

**Title:** Multi-photon microscopy based kidney live imaging identifies a series of micro-circulation changes in a Rat acute kidney rejection model.

**Coffee Braek** <10 min>

### **[Luminescence Technology]**

**Chair:** Takumi Teratani (Jichi Med Univ, Japan)

**Speaker:** Yuki Iijima (Jichi Med Univ, Japan) <15 min>

**Title:** Luciferase based screening system for composite tissue preservation modified with mesenchymal stem cells

**Chair:** Yoji Hakamata (Nippon Veterinary and Life Science Univ, Japan)

**Speaker:** Hui-Yun (Helen) Cheng (Chang Gung Memorial Hospital, Taiwan) <15min>

**Title:** Using Transgenic Rats to Characterize the Influence of Adipose-derived Stem Cells on Lymphocyte Development.

**Chair:** Wen Chih-jen (Chang Gung Memorial Hospital, Taiwan)

**Speaker:** Shuangbai Zhou (Shanghai Jiao Tong Univ, China) <15 min>

**Title:** Bioimaging Research on Stem Cells Migration and Contribution to Mechanical Expanded Skin.

### **[In vivo Imaging Technology]**

**Chair:** Kagayaki Kuroda (Tokai Univ, Japan) & Yuichiro Matsuoka (IMA, Japan)

**Speaker:** Takashi Yokawa (Bio View, Japan) <20 min>

**Title:** Introduction of pharmacological MRI by practical examples.