

# Stem Cell Symposium 2012



Venue : Keio University Shinanomachi Campus  
1F Lounge, Center for Integrated Medical Research

Day1.

**Monday, June 11**

13:00-17:15

## Lecture1

**Dr. Sally Temple**

[Neural Stem Cell Institute]

Neural Stem Cell lineages through the Ages:  
Improving the possibility of CNS repair

## Lecture2

**Dr. Yoko Arai**

[INSTITUT JACQUES MONOD -Université Paris Diderot/CNRS]

Function of the Dbx1 transcription factor  
and Cajal-Retzius neurons in mammalian  
brain development and evolution

## Lecture3

**Dr. Nobuko Uchida** [StemCells Inc.]

Understanding the biological properties of  
human neural stem cells to bring  
regenerative medicine to the clinic

Presentation1. **Dr. David Bryder** [Lund Univ.]

Presentation2. **Dr. Keiyo Takubo** [Keio Univ.]

Presentation3. **Dr. Yuhki Nakatake** [Keio Univ.]

**Reception 18:00-19:00**

1F Lounge, Center for Integrated medical Research

Day2.

**Tuesday, June 12**

10:00-15:00

## Collaboration workshop by Lund University & Keio University

Presentation4. **Yoshiko Matsumoto** [Keio]

Presentation5. **Matilda Nifelt Hägerström** [Lund]

Presentation6. **Masayuki Yamashita** [Keio]

Presentation7. **Sofie Singbrant** [Lund]

Presentation8. **Chiharu Kobayashi** [Keio]

Presentation9. **Mehrnaz Safaee Talkhonch** [Lund]

Presentation10. **Ayako Ishizu** [Keio]

Presentation11. **Roksana Moraghebi** [Lund]

## Lecture 4

**Dr. Linheng Li**

[Stowers Institute for Medical Research]

Distinguished roles of non-canonical and  
canonical Wnt signaling in maintaining and  
regulating hematopoietic stem cells

## Lecture 5

**Dr. Xi C.He**

[Stowers Institute for Medical Research]

Targeting both active and quiescent cancer  
stem cells (TAQCSC) resulted in efficient  
control of adenoma in mice and colon cancer  
in human

Global COE Program

"Education and Research Center for Stem Cell Medicine"

Leader: Hideyuki Okano [幹細胞医学のための教育研究拠点] 拠点リーダー 岡野 栄之

Coordinator : Hideyuki Okano, Toshio Suda, Hideo Ema

Supported by Keio-Kanrinmaru Project

Keio University School of Medicine, Global COE Program Secretariat

35 Shinanomachi, Shinjuku-ku, Tokyo Japan 160-8582

r-gcoe@adst.keio.ac.jp