

Advances in Stem Cell Research, Stockholm 2007

**Preliminary program,
Updated Sept 5th**

Friday October 12 2007

13.00-15.00 Arrival & registration

15.00-15.15 Welcome and opening ceremony

Welcome by Harriet Wallberg-Henriksson - President of the Karolinska Institutet

Welcome by Austin Smith, coordinator of EuroStemCell

Welcome by Organizers: Urban Lendahl and Ernest Arenas.

15.15-16.00 **Opening lecture:** Shinya Yamanaka, Kyoto, Japan, *Chair: Austin Smith*

16.00-16.30 Coffee break

16.30-18.00 **Stem cells: From research to patients** *Chair: Ernest Arenas*

16.30-17.00 Lorenz Studer, Sloan-Kettering Institute, New York: Stem cells and Parkinson's disease.

17.00-17.15 Patient group: Brian K. Fiske, Michael J Fox Foundation, USA.

17.15-17.45 Daniel Pipeleers, JDRF Center for Beta Cell Therapy in Diabetes, Brussels: Stem cells and Diabetes

17.45-18.00 Patient group: Robert A. Goldstein, JDRF, USA,

18.00-19.00 **Round table and public discussion:** Stem cells in treatment of disease
Moderator: Göran Hermerén, Univ Lund, Sweden

19.00-20.30 Poster session 1 and Welcome Mixer

20.30-22.30 Dinner for speakers and invited guests

Saturday October 13

9.00-10.00 **Global Molecular Profiling of Stem Cells** *Chair: Patrik Ernfors*

Bing Lim, A*STAR, Singapore

Ihor Lemischka, Princeton, New Jersey, USA

10.00-10.30 Coffee break

10.30-12.00 **Transcriptional regulators in stem cell biology** *Chair: Giulio Cossu*

Margaret Buckingham, Institut Pasteur, France

Ola Hermanson, Karolinska Institute, Sweden

Thomas Perlmann, Karolinska Institute, Sweden

12.00-13.30 Lunch and Poster session 2

13.30-15.00 **Signaling mechanisms in stem cell biology (I)** *Chair: Claus Nerlov*

* Participation not yet confirmed

Ernest Arenas, Karolinska Institute, Sweden
Hans Clevers, Hubrecht Laboratory, The Netherlands
Soline Estrach, Cambridge Research Institute, UK

15.00-15.30 *Coffee break*

15.30-17.00 **Signaling mechanisms in stem cell biology (II)** *Chair: Jonas Frisen*
Freddy Radtke, ISREC, Lausanne, Switzerland
Urban Lendahl, Karolinska Institute, Sweden
Warren Pear, Univ Pennsylvania, USA

17.30 Bus departure for dinner

18.00-20.00 *Dinner at the City Hall*

Sunday October 14

9.00-10.30 **Stem cell differentiation – from basic research to the clinic (I)** *Chair: Urban Lendahl*
Jonas Frisé, Karolinska Institute, Sweden
Austin Smith, Cambridge Research Institute, UK
Sten-Eirik Jacobsen, Univ Lund, Sweden

10.30-11.00 *Coffee Break*

11.00-12.30 **Stem cell differentiation – from basic research to the clinic (II)** *Chair: TBA*
Yann Barrandon, EPFL, Lausanne, Switzerland
Katarina LeBlanc, Karolinska Institute, Sweden
Guilio Cossu, San Raffaele, Milan, Italy

12.30-14.30 *Lunch and Poster session 3*

14.30-15.30 **New approaches to probe stem cell differentiation** *Chair: Austin Smith*
Sheng Ding, Scripps, USA.
Claus Nerlov, Monterotondo, Italy

15.30-15.45 **Closing remarks:** Austin Smith