

2014 Conference Schedule

WEDNESDAY, OCTOBER 22, 2014

Caspary Auditorium, The Rockefeller University

8:15 – 9:00 AM Registration and Complimentary Breakfast

9:00 – 9:05 AM Introductions – **Susan L. Solomon, JD** – The New York Stem Cell Foundation

9:05 – 9:10 AM Welcome Remarks – **Marc Tessier-Lavigne, PhD** – The Rockefeller University

ROAD TO THE CLINIC:

9:10 – 10:40 AM Panel Discussion

Chair and Moderator

Lee Rubin, PhD – Harvard University, The NYSCF Research Institute

Panelists

Gabriela Burian, MD, MPH – Independent Advisor

Kenneth R. Chien, MD, PhD – Karolinka Institutet

Peter J. Coffey, DPhil – University of California, Santa Barbara, University College London

Kiyotoshi Sekiguchi, PhD – Laboratory of Extracellular Matrix Biochemistry Institute for Protein Research, Osaka University

10:40 – 11:10 AM BREAK & POSTER SESSION

LARGE SCALE, BIG DATA: STEM CELL INNOVATION

11:10 AM – 12:30 PM Panel Discussion

Chair and Moderator

Susan L. Solomon, JD – The New York Stem Cell Foundation

Panelists

John Greally, PhD – Albert Einstein College of Medicine

Scott Noggle, PhD – The NYSCF Research Institute

Eric Schadt, PhD – Icahn School of Medicine at Mount Sinai

Feng Zhang, PhD – Broad Institute

12:30 – 1:35 PM COMPLIMENTARY LUNCH & POSTER SESSION

NEURODEGENERATION

Chair: **Moses V. Chao, PhD** – Skirball Institute, NYU

1:35 – 1:55 PM **Alison Goate, DPhil** – Washington University School of Medicine

2:00 – 2:20 PM **Kevin C. Eggan, PhD** – Harvard University,
The NYSCF Research Institute

2:25 – 2:45 PM **Lorenz Studer, MD** – Memorial Sloan-Kettering Cancer Center

2:50 – 3:10 PM BREAK & POSTER SESSION

REPROGRAMMING & CANCER

Chair: **Ali H. Brivanlou, PhD** – The Rockefeller University

3:10 – 3:30 PM **Jacob Hanna, MD, PhD** – Weizmann Institute of Science

3:35 – 3:55 PM **Catriona Jamieson, MD, PhD** – University of California, San Diego

4:00 – 4:20 PM **Michael Milone, MD, PhD** – University of Pennsylvania

4:25 – 4:45 PM **Ruth Lehmann, PhD** – Helen L. and Martin S. Kimmel Center for Stem
Cell Biology, NYU School of Medicine

4:50 – 5:20 PM BREAK & POSTER SESSION

KEYNOTE ADDRESS

5:20 – 5:50 PM **Sir Ian Wilmut, FRS, FRSE** – University of Edinburgh

PERSONALIZED MEDICINE: A CONVERSATION

5:55 – 6:40 PM

Chair and Moderator

Susan L. Solomon, JD – The New York Stem Cell Foundation

Panelists

Dieter Egli, PhD, NYSCF – Robertson Investigator – The NYSCF Research Institute,
Columbia University

Rudolf Jaenisch, MD – The Whitehead Institute

Sir Ian Wilmut, FRS, FRSE – University of Edinburgh

THURSDAY, OCTOBER 23, 2014

Caspary Auditorium, The Rockefeller University

8:15 – 8:45 AM Registration and Complimentary Breakfast

8:45 – 8:50 AM Introduction: **Susan L. Solomon, JD** – The New York Stem Cell Foundation

8:50 – 9:00 AM Welcome Remarks: **Kenneth Adams** – Empire State Development Corporation

9:00 – 9:10 AM Welcome Remarks: **Kyle Kimball** – New York City Economic Development Corporation

DIABETES & IMMUNITY

Chair: **Shuibing Chen, PhD** – Weill Cornell Medical College

9:10 – 9:30 AM **Dan R. Littman, MD, PhD** – Skirball Institute, NYU

9:35 – 9:55 AM **Domenico Accili, MD** – Columbia University Medical Center

10:00 – 10:20 AM **Ludovic Vallier, PhD** – University of Cambridge

10:25 – 11:00 AM BREAK & POSTER SESSION

TRANSLATING INNOVATION

11:00 – 11:10 AM **Chihiro Akazawa, MD, PhD** – Program Officer for Japan Science and Technology Agency, and Graduate School of Health Care Sciences, Tokyo Medical and Dental University

11:10 – 11:20 AM **Michael Schuster, MS, MBA** -- Mesoblast

11:20 – 11:30 AM **Annie Moisan, PhD** – Roche Pharma Research and Early Development

11:30 – 11:45 AM **Mohan C. Vemuri, PhD** – Thermo Fisher Scientific

11:45 – 12:00 PM **Stephen R. Chang, PhD** – The NYSCF Research Institute
Richard Pearse, PhD – Harvard Catalyst – Eagle-I

12:05 – 1:15 PM COMPLIMENTARY LUNCH & POSTER SESSION

GENERATING BLOOD

Chair and Moderator: **Ravi Majeti, MD, PhD, NYSCF – Robertson Investigator –**
Stanford University

1:15 – 1:30 PM **Ihor Lemischka, PhD** – Icahn School of Medicine at Mount Sinai

1:35 – 1:50 PM **Shahin Rafii, MD** – Weill Cornell Medical College

1:55 – 2:10 PM **Derrick J. Rossi, PhD, NYSCF – Robertson Investigator –**
Harvard University

GENERATING BLOOD: A CONVERSATION

2:15 – 2:45 PM

2:45 – 3:15 PM BREAK & POSTER SESSION

HEART & MUSCLES

Chair: **Gordana Vunjak-Novakovic, PhD** – Columbia University

3:15 – 3:35 PM **Christine Mummery, PhD** – Leiden University Medical Centre

3:40 – 4:00 PM **Bruce R. Conklin, MD** – Gladstone Institute, UCSF

4:05 – 4:25 PM **Chuck Murry, MD, PhD** – University of Washington

4:30 – 4:50 PM **Gabsang Lee, PhD** – Johns Hopkins University School of Medicine

4:55 – 5:15 PM BREAK & POSTER SESSION

5:15 – 5:45 PM **The 2014 NYSCF – Robertson Stem Cell Prize Recipient Address**

KEYNOTE

5:45 – 6:15 PM **Rudolf Jaenisch, MD** – The Whitehead Institute

6:20 PM CLOSING RECEPTION