

THE
NYSCF
CONFERENCE

October 24 & 25, 2017

Tuesday, OCTOBER 24, 2017

Caspariy Auditorium, The Rockefeller University

8:30 – 9:00 AM Registration and Complimentary Breakfast

9:00 – 9:05 AM Introduction: **Susan L. Solomon, JD** – The NYSCF Research Institute

9:05 – 9:10 AM Welcome Remarks: **Richard Lifton, MD, PhD** – The Rockefeller
University

NEURODEGENERATION

Chair: **Melissa Nirenberg, MD, PhD** – The NYSCF Research Institute
NYU School of Medicine

9:10 – 9:30 AM **Esteban Mazzoni, PhD** – New York University

9:35 – 9:55 AM **Valentina Fossati, PhD** – The NYSCF Research Institute

10:00 – 10:15 AM **Lauren Miller** – Hilarity for Charity/CIRM

THE NYSCF – ROBERTSON STEM CELL PRIZE RECIPIENT ADDRESS

10:20 – 10:45 PM

10:50 – 11:10 AM BREAK

SKIN BIOLOGY (or NYSCF MENTORSHIP AWARD PRESENTATIONS)

Chair: **Valentina Greco, PhD** – Yale University
NYSCF – Robertson Stem Cell Investigator

11:10 – 11:30 AM **Elaine Fuchs, PhD** – The Rockefeller University

11:35 – 11:55 AM **Valerie Horsley, PhD** – Yale University

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12:00 – 1:30 PM COMPLIMENTARY LUNCH

STEM CELL APPLICATIONS IN THERAPEUTICS

1:30 – 1:45 PM **TBC** – Thermo Fisher Scientific

1:50 – 2:05 PM **TBC** – Google

DIABETES

Chair: **Shuibing Chen, PhD** – Weill Cornell Medical College
NYSCF – Robertson Stem Cell Investigator Alumni

2:10 – 2:30 PM **Douglas A. Melton, PhD** – Harvard University

2:35 – 2:55 PM **Gordon Keller, PhD** – University of Toronto

3:00 – 3:20 PM **Daniel G. Anderson, PhD** – Massachusetts Institute of Technology

3:25 – 4:00 PM BREAK

BLOOD and CANCER

Chair: **Shahin Rafii, MD** – Weill Cornell Medical College

4:00 – 4:20 PM **David Scadden MD** – Harvard Stem Cell Institute

4:25 – 4:45 PM **Paul Frenette, MD** – Albert Einstein College of Medicine

4:50 AM – 5:10 PM **Emmanuelle Passegué, PhD** – Columbia University

POSTER SESSION

5:15 – 7:30 PM

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EXPRESSWAY TO THE CLINIC

Chair: **Viviane Tabar, MD** – Memorial Sloan Kettering Cancer Center

9:05 – 9:25AM **Malin Parmar, PhD** – Lund University
NYSCF – Robertson Stem Cell Investigator

9:30 – 9:50AM **Tippi MacKenzie, MD** – University of California, San Francisco

9:55 – 10:15 AM **Clive Svendsen, PhD** – Cedars-Sinai Regenerative Medicine Institute

10:20 – 10:50 AM BREAK

EYE DISEASE

Chair: **Stephen Tsang, MD, PhD** – Columbia University Medical Center

10:50 – 11:10 PM **Pete J. Coffey, DPhil** – University College London,
University of California, Santa Barbara

11:15 – 11:35 AM **Henry Klassen, MD, PhD** – University of California, Irvine

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11:40 – 1:00 PM COMPLIMENTARY LUNCH

KEYNOTE ADDRESS

1:00 – 1:30 PM **Irving Weissman, MD** – Stanford University

FRONTIERS OF CANCER RESEARCH AND THERAPY

1:35 AM – 2:45 PM A Conversation

Chair and Moderator

Susan L. Solomon – The NYSCF Research Institute

Panelists

Irving Weissman, MD – Stanford University

José Baselga, MD, PhD – Memorial Sloan Kettering Cancer Center

2:45 – 3:15 PM BREAK

TISSUES & ORGANS

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

3:15 – 3:35 PM **Hiromitsu Nakauchi, MD, PhD** – Stanford University

3:40 – 4:00 PM **Takanori Takebe, MD** – Cincinnati Children's Hospital Medical Center
NYSCF – Robertson Stem Cell Investigator

4:05 – 4:25 PM **Thomas Zwaka, MD, PhD** – Icahn School of Medicine at Mount Sinai

CONFERENCE CONCLUDES

4:30 PM