

Ninth Annual HSCI Malkin Retreat | **PROGRAM AGENDA** | Friday, May 23, 2014

- 8:00—9:00 a.m. Registration and continental breakfast
- 9:00—9:10 a.m. **Welcome** | **Brock Reeve, MPhil, MBA** | Executive Director, HSCI
- 9:10—9:40 a.m. **Opening Keynote** | **Doug Melton, PhD** | Co-director, HSCI and Co-chair, HSCRB
“Making beta cells for diabetics”
- 9:40—10:10 a.m. **Steve Hyman, MD** | Director, Stanley Center for Psychiatric Research, Broad Institute of MIT and Harvard; HSCRB and HSCI
“For schizophrenia and autism, the genetics revolution has arrived: How do we make it matter for patients?”
- 10:10-10:40 a.m. **Ya-Chieh Hsu, PhD** | Harvard University, Department of Stem Cell and Regenerative Biology
“A good hair day: Transit-amplifying cells orchestrate stem cell activity and tissue regeneration”
- 10:40—10:55 a.m. **Break**
- 11:00 a.m.—12:10p.m. **Postdoctoral Lightning Round**
Tae Lee, PhD (Whited Lab) **Dean Yimlamai, MD, PhD** (Carmargo Lab)
Annalisa DiRuscio, MD (Tenen Lab) **Mauricio Cortes, PhD** (North Lab)
Kathleen McAvoy, PhD (Sahay Lab) **Emanuela Zuccaro, PhD** (Arlotta Lab)
Carolyn Hudak, PhD (Cowan Lab) **Sean Buchanan, PhD** (Rubin Lab)
Charles Lin, PhD (Bradner Lab)
- 12:15—2:30 p.m. **Lunch and poster session**
- 2:30—3:00 p.m. **Derrick Rossi, PhD** | Associate Professor, Harvard University Department of Stem Cell and Regenerative Biology | Boston Children’s Hospital
“Reprogramming committed blood cells to induced hematopoietic stem cells with defined factors”
- 3:00—3:30 p.m. **Challenges | Opportunities | Resources for Cell Therapy**
Moderator: **Les Silberstein, MD** | Boston Children’s Hospital and HSCI
Discussants: **George Daley, MD, PhD** | Boston Children’s Hospital and HSCI
Kevin Eggan, PhD | HSCRB and HSCI
Clifford Woolf, MD, PhD | Boston Children’s Hospital and HSCI
- 3:30—4:00 p.m. **Community Introduction** | **Olivier Pourquié, PhD** | Brigham and Women’s Hospital
- 4:00—4:30 p.m. **Closing Keynote** | **David Scadden, MD** | Co-director, HSCI; Co-chair, HSCRB and Director, Center for Regenerative Medicine, MGH
- 4:30—6:00 p.m. **Poster session and special 10th anniversary reception**
- Faculty Co-chairs **Andrew Brack, PhD** | MGH/HSCI and **John Rinn, PhD** | HSCRB/HSCI/Broad Institute

HSCI's Leadership

HSCI has two faculty directors, appointed by the provost of Harvard, and an executive director, who have overall responsibility for running the Institute. The faculty directors are **Douglas Melton, PhD**, Harvard's Xander University Professor and a Howard Hughes Medical Institute investigator; and **David Scadden, MD**, professor of medicine at Harvard Medical School and director of the Center for Regenerative Medicine at Massachusetts General Hospital. HSCI's executive director is **Brock Reeve, MPhil, MBA**.

The directors are advised by a faculty executive committee representing the Harvard schools and teaching hospitals. This committee is responsible for providing overall guidance to the Institute and for convening the various advisory subcommittees that will help to shape its strategy. These subcommittees include a grant review committee, with representatives from the main institutions involved in HSCI, as well as working groups in each of the areas of interest to HSCI.

Executive Committee

Leonard Zon, MD, Chair | Boston Children's Hospital

Joseph V. Bonventre, MD, PhD | Brigham and Women's Hospital

George Daley, MD, PhD | Boston Children's Hospital

Susan Dymecki, MD, PhD | Harvard Medical School

Carla F. Kim, PhD | Boston Children's Hospital

Jeffrey Macklis, MD | Harvard University Department of Stem Cell and Regenerative Biology

Jerome Ritz, MD | Dana-Farber Cancer Institute

Anthony Rosenzweig, MD | Beth Israel Deaconess Medical Center

Lee Rubin, PhD | Harvard University Department of Stem Cell and Regenerative Biology

Ramesh Shivdasani, MD, PhD | Dana-Farber Cancer Institute

Amy Wagers, PhD | Harvard University Department of Stem Cell and Regenerative Biology/Joslin Diabetes Center