## 5th Annual Stem Cell and Regenerative Medicine Symposium Monday, June 22<sup>nd</sup>

## Class of '62 Auditorium and Sarah Flaum Atrium

10:30 a.m. - 4:00 p.m.

Morning session 10:00 a.m. − 12:30 p.m. Class of '62 Auditorium

10:00 a.m. Welcome and Opening Remarks Mark Noble

10:00 – 10:30 a.m. Margot Mayer-Proschel, Ph.D. Department of Biomedical Genetics "Human Herpesvirus 6 infection impairs human glial progenitor cell functions"

> 10:30 – 11:00 a.m. Benoit Biteau, Ph.D. Department of Biomedical Genetics "Stem cell specific strategies to control cell proliferation"

> > 11:00 - 11:30 a.m. Patricia M. White, Ph.D. Department of Neurobiology and Anatomy "Mechanisms of Inner Ear Regeneration"

11:30 – 12:00 p.m. Ruchira Singh, Ph.D. Department of Ophthalmology "Patient-derived hiPSC: Utility for modeling and studying retinal degenerative diseases"

> 12:00 - 12:15 p.m. Break

12:15 – 1:00 p.m.

\*Special session for graduate students and post-docs who are interested in learning more about the world of biotechnology\* Dr. Robert W. Mays,

Co-founder and Vice President of Regenerative Medicine Head of Neuroscience at Athersys, Inc.

## 1:00-2:30 p.m. Poster Session, Flaum Atrium

Afternoon session 2:30 - 4:30 p.m. Class of '62 Auditorium

2:30 - 3:15 p.m.

Saghi Ghaffari, MD, PhD

Associate Professor Developmental and Regenerative Biology Icahn School of Medicine at Mount Sinai "From Hematopoietic to Leukemic Stem Cells: a Metabolic Transformation"

3:15-4:00 p.m.Dr. Robert W. Mays,

Co-founder and Vice President of Regenerative Medicine Head of Neuroscience at Athersys, Inc.

"Interim Results of a Double-Blind, Randomized, Placebo-Controlled, Phase 2 Safety and Efficacy Trial of MultiStem in Adults with Ischemic Stroke"

> 4:00 p.m. Poster Award Presentation