



Cornell University  
Stem Cell Program

# Stem Cell Symposium 2015

## SPEAKERS:

### **Tudorita Tumar**

Molecular Biology & Genetics  
Cornell University

*Defining the cellular lineage hierarchy in adult skin epidermis*

### **Paul Frenette**

Gottesman Institute for Stem Cell &  
Regenerative Medicine Research  
Albert Einstein College of Medicine  
*Hematopoietic stem cell niches in normal  
physiology and in disease*

### **Jan Lammerding**

Weill Institute for Cell & Molecular Biology  
Cornell University

*Using microfluidics and microfabrication to study  
stem cell dysfunction in muscular dystrophy and  
cardiomyopathies*

### **William Lowry**

Broad Stem Cell Research Center  
University of California, Los Angeles  
*Mechanisms of development and dysplasia of  
ectodermal derivatives*

### **Sally Temple**

Neural Stem Cell Institute  
Regenerative Research Foundation  
*Neural stem cells through the ages: using stem cell  
models to study neurodegenerative disease*

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