

The Journal of Cell Biology: Young Investigators Meeting

SEP  
23-25  
2009

# Cell Biology of Disease

## Chromosomes, Cancer and Stem Cells



Register at [www.nyas.org/cancerstem](http://www.nyas.org/cancerstem)

This 2.5-day conference will address recent advances in our understanding of disease pathology at the cellular and molecular level, with a focus on cancer. Presenters will discuss diseases caused by chromosomal abnormalities, DNA repair defects, and other nuclear irregularities. The meeting will also highlight progress in stem cell research with a focus on its application to cancer and diseases. The symposium will focus on basic science, but will provide some integration with subsequent clinical applications so that bench researchers and clinicians can develop a mutual understanding of the potential for translation of basic research into effective therapeutics.

### Scientific Organizing Committee

- ▶ **Rebecca Heald**, PhD,  
Professor of Cell and  
Developmental Biology  
University of California, Berkeley
- ▶ **Emma Hill**, PhD,  
Executive Editor  
The Journal of Cell Biology,  
Rockefeller University Press
- ▶ **Tom Misteli**, PhD,  
Editor in Chief  
The Journal of Cell Biology,  
Rockefeller University Press
- ▶ **Kathy Granger**, PhD,  
Senior Program Manager,  
Life Sciences  
The New York Academy of Sciences

### Sponsored by

- ▶ **Hoffmann-La Roche**
- ▶ **Hamamatsu Corporation**

### Presented by

- ▶ **Journal of Cell Biology**
- ▶ **New York Academy  
of Sciences**

### Location

**The New York  
Academy of Sciences**  
7 World Trade Center  
250 Greenwich St, 40th Fl  
New York, NY 10007-2157

### Keynote Speakers

- Don Cleveland**, PhD,  
University of California San Diego
- Elaine Fuchs**, PhD,  
Rockefeller University
- Alan Hall**, PhD,  
Memorial Sloan-Kettering  
Cancer Center
- Rebecca Heald**, PhD,  
University of California, Berkeley
- Haifan Lin**, PhD,  
Yale University School of Medicine
- Joan Massagué**, PhD,  
Memorial Sloan-Kettering  
Cancer Center
- Ira Mellman**, PhD,  
Genentech, Inc.
- Kenneth Yamada**, MD, PhD  
National Institutes of Health

### Presentations Include

#### Stem Cells

- Alexander Meissner**, PhD,  
Harvard University
- Fiona Doetsch**, PhD,  
Columbia University

#### Chromosomes

- Iain Cheeseman**, PhD,  
Massachusetts Institute of Technology
- Tarun Kapoor**, PhD,  
Rockefeller University

#### Cancer

- Lloyd Trotman**, PhD,  
Cold Spring Harbor Laboratory
- Maria Blasco**, PhD,  
Spanish National Cancer Center

For the full agenda, please visit  
[www.nyas.org/cancerstem](http://www.nyas.org/cancerstem)

### Call for Abstracts

Deadline for abstract submission  
is Friday, **July 17, 2009**.  
For complete abstract  
instructions, please e-mail  
[cancerstem@nyas.org](mailto:cancerstem@nyas.org).

### Sponsorship Inquiries

For more information please  
contact Sonya Dougal  
at [sdougal@nyas.org](mailto:sdougal@nyas.org) or  
212.298.8682