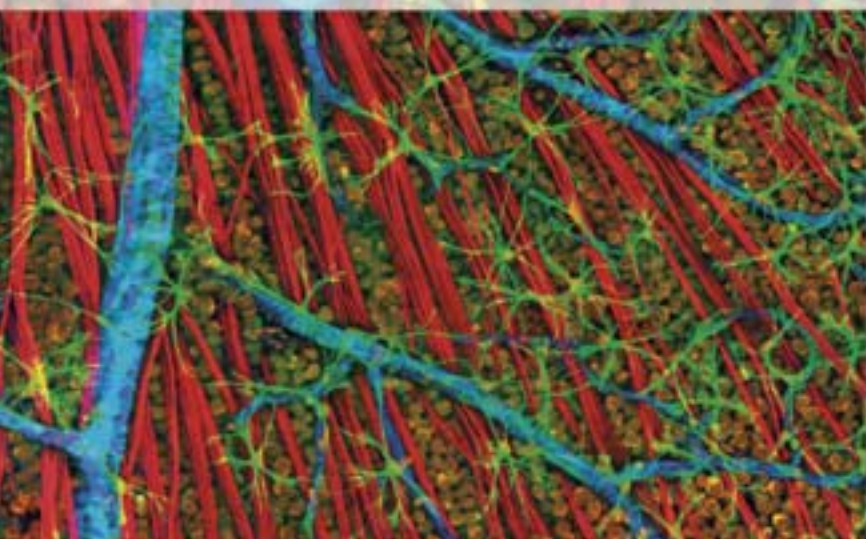




Advances in Scientific Imaging: Molecules, Brain, Universe



Tuesday, October 16, 2007

**Room 102, Department of Chemistry
University of Pennsylvania
231 S. 34th Street
Philadelphia, PA 19104**

Keynote speakers:

- Peter Galison** *Harvard University*
"Images and the Making of Scientific Objectivity"
- Roger Tsien** *University of California, San Diego*
"Building Molecules to Spy on Synapses and Tumors"
- David Heeger** *New York University*
"Brain Imaging: A New Window Into the Human Mind"

————— *Lunch* —————

- Wesley Traub** *Jet Propulsion Laboratory*
"The Firefly and the Searchlight: Direct Imaging of Exoplanets"
- Stefan Hell** *Max Planck Institute for Biophysical Chemistry*
"Breaking Abbe's Barrier: Diffraction-Unlimited Resolution in Far-Field Microscopy"

————— *Dinner* —————

- Charles Falco** *University of Arizona*
"The Science of Optics; The History of Imaging"

Breakfast: Nobel Hall of Fame, Department of Chemistry

Lunch & Poster Session: Posters by Penn graduate students and postdoctoral researchers. Room 2000 Vagelos Building, Department of Chemistry

Cocktail Reception & Dinner: Hall of Flags, Houston Hall

Register Online: <http://imaging.chem.upenn.edu>

Meals are included in free registration, but please register by **Tuesday, October 9, 2007**.

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