

Seeing at the Nanoscale VIII

Basel, Switzerland
August 30 - September 1, 2010



- **Focus:**
 - Nanostructural imaging, characterization, and modification using scanning probe microscopy and related techniques
- **Conference chairman:**
 - Prof. Christoph Gerber (University of Basel)
- **Conference co-chairman:**
 - Prof. Roderick Lim (University of Basel)
- **Important deadlines:**
 - Call for papers/posters: April 16, 2010
 - Early-bird registration: by May 14, 2010
- **www.veeco.com/support/nanoconference**

Seeing at the
Nanoscale VIII
An international conference

Register Now !

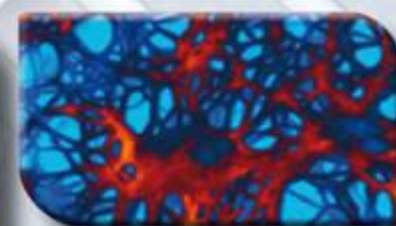
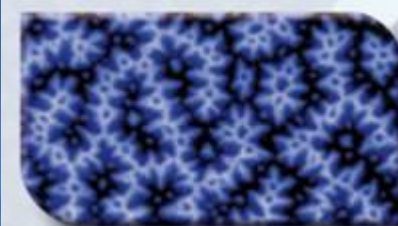
Call for papers
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AUGUST 30-SEPTEMBER 01, 2010
CONGRESS CENTER
BASEL, SWITZERLAND

Exploring the Future of Nanotechnology Using
SPM and Related Techniques



Seeing at the Nanoscale VIII Scientific Program



Session I

Nanobio - Molecular Machines and Systems

Invited Speakers

Hermann Gaub Ludwig-Maximilians Universität München (Germany)

Zhifeng Shao Shanghai Jiaotong University (China)

Session II

Nanobio - Cells and Tissues

Invited Speakers

Alan Grodzinsky MIT (USA)

Michael Sheetz Columbia University (USA) and National University of Singapore (Singapore)

Session III

Nanomaterials - Properties: electric, magnetic, chemical, thermal, optical..

Invited Speakers

Julie MacPherson University of Warwick (United Kingdom)

Fraser Stoddart Northwestern University (USA)



Session IV

Nanomechanics

Invited Speakers

Greg Meyers Dow Chemical (USA)

Ernst Meyer University of Basel (Switzerland)

Session V

Advances in SPM instrumentation: new instrument development, high resolution, combination of AFM with other technologies

Invited Speakers

Gerhard Meyer IBM Zürich (Switzerland)

Markus B. Raschke University of Washington (USA)



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