Selected chapters of Biophysics written by outstanding female scientists

Prof. Sheila Nirenberg (13.04.2010)  
*Weill Medical College of Cornell University (USA)*  
Testing hypotheses about coding and computation in the visual system

Dr. Laura Busse (15.06.2010)  
*Centre for Integrative Neuroscience, University Tübingen (Germany)*  
Summation and Competition in the Population Responses of Visual Cortex

Prof. Siegrid Löwel (22.06.2010)  
*Institute of General Zoology and Animal Physiology, Friedrich-Schiller-University Jena (Germany)*  
The dynamic architecture of the cortex during development and after lesions

Prof. Martha Flanders (28.06. 2010)  
*University of Minnesota (USA)*  
Neural Control of Hand Movement

Prof. Marie Kratz (29.06. 2010)  
*Information Systems and Decision Sciences Department, ESSEC Business School (France)*  
Level crossings and applications

Join the tutorium prior to the talks to learn the basics of the field!

Other lectures in building 2, Max Planck Institute for Dynamics and Self-Organization, Bunsenstr. 10, 37073 Göttingen  
Talks, 17 c. t., Tutorium, 16:30 s.t.  
organized by the female PhD students and PostDocs of the Bernstein Center for Computational Neuroscience (BCCN) Göttingen and all divisions of the Max Planck Institute for Dynamics and Self-Organization.

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