

**Speaker**

**Prof. Dr. med. Ulrich Büttner**  
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## Bernstein Colloquium, München

**Location: BioCenter, Grosshadernerstr 2, Planegg-Martinsried,  
Hörsaal B01027**

**Time: 17.30 h –ca. 19.00 h**

- 16. April 2007**      **Marc Ernst** (Max Planck Institute for Biological Cybernetics, Tübingen)  
"The statistical determinants of adaptation rate in human reaching",  
(Hörsaal B00 019!) (Host: S. Glasauer)
- 14. Mai 2007**      **Matthias Bethge** (Max Planck Institute for Biological Cybernetics, Tue-  
bingen)  
"Bayesian Inference of Neural Population Codes with a Sparsity Prior"  
(Host: Chr. Machens)
- 21. Mai 2007**      **Sophie Deneve** (Group for Neural Theory, Ecole Normale Supérieure,  
Paris) "Neural basis of probabilistic inference in time"  
(Host: S. Glasauer)
- 04. Juni 2007**      **Jan Benda** (Humboldt-University Berlin)  
"Coding of Communication Signals in Weakly-Electric Fish" (Host: Chr.  
Machens)
- 18. Juni 2007**      **Richard Mooney** (Dept. of Neurobiology, Duke University, Durham, NC)  
"Neurons that listen and sing: Auditory-vocal mirror neurons in a wild  
songbird" (Host: JL van Hemmen)
- 02. Juli 2007**      **Herbert Peremans** (Active Perception Lab, Universitaet Antwerpen)  
"Modeling the bat auditory system: Acoustic and neuronal signal proc-  
essing for target localisation" (Host: JL van Hemmen)
- 16. Juli 2007**      **Gustavo Deco** (Computational Neuroscience, Universitat Pompeu Fa-  
bra, Barcelona, E)  
"Stochastic Neuronal Dynamics Underlying Decision Making: From Neu-  
rons to Behavior" (Host: JL van Hemmen)

U. Büttner,

B. Grothe,

J.L. van Hemmen

Interested colleagues welcome!

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