

## ModelingCafe in 2006

Open monthly

Contact: [andreas.deutsch@tu-dresden.de](mailto:andreas.deutsch@tu-dresden.de)

Everybody interested in the Modeling and Theory of Biosystems is cordially invited!

Location: Nöthnitzer Str. 46, seminar room in basement

October, 23  
14:00  
INF E001  
Bivas Mitra  
(IIT Kharagpur, Indien)  
Growth Models of Complex Networks  
([abstract](#))

September, 12  
09:00  
Tilo Pompe  
(Leibniz Institute of Polymer Research  
Dresden, Max Bergmann Center of  
Biomaterials Dresden)  
Experiment and Modelling of Pattern  
Development during Fibronectin  
Nanofibril Formation ([abstract](#))

September, 11  
14:00 Uhr  
Sachin Kulkarni  
(IIT Kharagpur, India und Zentrum für  
Informationsdienste und  
Hochleistungsrechnen, TU Dresden)  
Bio-inspired Routing for Internet  
Telephony ([abstract](#))

May, 24  
14:00 Uhr  
Perla Zerial  
(Zentrum für Informationsdienste und  
Hochleistungsrechnen, TU Dresden)  
Systems Biology analysis od Endocytosis ([abstract](#))  
Location: Max Planck Institute of Molecular Cell biology and  
Genetics,  
Gallery 2nd floor, Pfotenhauerstr. 108, 01307 Dresden

January, 16  
14:00 Uhr  
Tobias Klauss  
(Institut für Mathematische Stochastik, TU Dresden)  
Stochastic interacting particle system approach to collective  
motion and  
swarming ([abstract](#))

