

Systems Biology Seminar Talk

Invitation to talks in winter term 2016/2017

<p>26/10/2016</p> <p><i>4 p.m. - V 7.01</i> Pfaffenwaldring 7 Campus Stuttgart-Vaihingen</p>	<p>Zellen sind clever – was können wir von ihnen lernen? Eine systemtheoretische Sichtweise</p> <p>Prof. Dr. Nicole Radde, Universität Stuttgart Institut für Systemtheorie und Regelungstechnik (IST)</p> <hr/> <p><i>- Antrittsvorlesung -</i></p>	<p>Nicole Radde</p>
<p>30/11/2016</p> <p>2 p.m. - Room 0.106 Allmandring 31 Campus Stuttgart-Vaihingen</p>	<p>Can Systems and Synthetic Biology teach us anything new about biology?</p> <p>Dr. Călin Guet Institute of Science and Technology Austria (IST Austria), Klosterneuburg</p> <hr/> <p>Contact: Dipl.-Ing. Wolfgang Halter, IST, email: wolfgang.halter@ist.uni-stuttgart.de</p>	<p>Călin Guet</p>
<p>07/12/2016</p> <p>2 p.m. - Room 0.106 Allmandring 31 Campus Stuttgart-Vaihingen</p>	<p>Mathematical Models of the Immune Response to viral and bacterial Infections</p> <p>Prof. Dr. rer. nat. Lars Kaderali, University of Greifswald, Institute for Bioinformatics</p> <hr/> <p>Contact: Prof. Nicole Radde, IST, email: nicole.radde@ist.uni-stuttgart.de</p>	<p>Lars Kaderali</p>
<p>11/01/2017</p> <p>2 p.m. - Room 0.106 Allmandring 31 Campus Stuttgart-Vaihingen</p>	<p>Coordination of Microbial Metabolism</p> <p>Prof. Dr. Uwe Sauer, ETH Zurich, Institute for Molecular Systems Biology</p> <hr/> <p>Contact: Prof. Ralf Takors, IBVT, email: ralf.takors@ibvt.uni-stuttgart.de</p>	<p>Uwe Sauer</p>
<p>18/01/2017</p> <p>2 p.m. - Room 0.106 Allmandring 31 Campus Stuttgart-Vaihingen</p>	<p>Lie-group symmetries in identifiability and observability analysis</p> <p>Dr. Daniel Kaschek, University of Freiburg, Institute of Physics</p> <hr/> <p>Contact: Prof. Nicole Radde, IST, email: nicole.radde@ist.uni-stuttgart.de</p>	<p>Daniel Kaschek</p>
<p>01/02/2017</p> <p>2 p.m. - Room 0.106 Allmandring 31 Campus Stuttgart-Vaihingen</p>	<p>New insights into Bax pore formation from advanced microscopy methods</p> <p>Prof. Dr. Ana J. García Sáez, University of Tuebingen IFIB - Interfaculty Institute of Biochemistry</p> <hr/> <p>Contact: Prof. Markus Morrison, IZI, email: markus.morrison@izi.uni-stuttgart.de</p>	<p>Ana García Sáez</p>
<p>08/02/2017</p> <p>2 p.m. - Room 0.106 Allmandring 31 Campus Stuttgart-Vaihingen</p>	<p>A multi-scale model to improve anemia treatment in non-small cell lung carcinoma patients</p> <p>Prof. Dr. Jens Timmer University of Freiburg, Institute of Physics</p> <hr/> <p>Contact: Prof. Nicole Radde, IST, email: nicole.radde@ist.uni-stuttgart.de</p>	<p>Jens Timmer</p>