

## Young Investigators' Colloquium

---

**WS 2016/17**

**18:15 Uhr  
Blauer Turm, Haus 89, Seminarraum EG  
Heinrich-Hoffmann-Str. 7, Campus Niederrad**

- |                          |   |  |
|--------------------------|---|--|
| <b>01. December 2016</b> | <b>Jianguang Ni</b><br><i>Ernst-Strüngmann Institute (ESI)</i><br><i>AG Fries</i>                         | <b>Photostimulation-induced gamma and gamma-rhythmic gain modulation</b>   |
| <b>12. January 2017</b>  | <b>Ann-Kathrin Riegel-Betz</b><br><i>Neurobiology &amp; Biosensor Technology</i><br><i>AG Kössl/Gaese</i> | <b>Contralateral white noise selectively changes human performance in FM discrimination task</b>   |
|                          | <b>Alla Brodski-Guerniero</b><br><i>Brain Imaging Center (BIC)</i><br><i>AG Wibral</i>                    | <b>Neural correlates of predictive coding in the human brain</b>   |
| <b>16. February 2017</b> | <b>Andreas Strehl</b><br><i>Clinical Neuroanatomy</i><br><i>AG Vlachos/Deller</i>                         | <b>Homeostatic synaptic plasticity of excitatory but not inhibitory synapses in postnatally maturing hippocampal dentate granule cells <i>in vitro</i></b> |
|                          | <b>Lisa Kochen</b><br><i>Max Planck Institute for Brain Research (MPI)</i><br><i>AG Schuman</i>           | <b>TBA</b>   |
| <b>09. March 2017</b>    | <b>Anja Pflug</b><br><i>Brain Imaging Center (BIC)</i><br><i>AG Kell</i>                                  | <b>Electrophysiology (and functional imaging) of lateralized brain activity in bimanual multifrequent movements</b>  |
|                          | <b>Kauê Machado Costa</b><br><i>Neurophysiology</i><br><i>AG Roeper</i>                                   | <b>TBA</b>   |

Guests are very welcome!

Pizza and drinks will be provided during talks and discussions!

Program information <http://www.icn-frankfurt.de/>