Pharmacology Seminar - Spring Semester 2018

**Location:** Institute of Pharmacology and Toxicology  
University of Zurich Irchel  
Room Y-17-H-05  
**Time:** 5:00 p.m.

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker/Group</th>
<th>Title</th>
</tr>
</thead>
</table>
| February 28, 2018 | David Bennett  
Medical Sciences Devision, University of Oxford  
Oxford, UK | Human pain channelopathies |
| March 14, 2018  | Rodrigo A. Cunha  
Center for Neuroscience and Cell Biology  
University of Coimbra, Coimbra, Portugal | Caffeine and memory - a key role for adenosine A2A receptors |
| March 21, 2018  | Francisco Verdeguer  
Department of Molecular Mechanisms of Disease,  
University of Zurich, Zurich, Switzerland | Transcriptional control of metabolism and thermogenesis in obesity and diabetes |
| April 4, 2018   | Raimund Dutzler  
Department of Biochemistry  
University of Zurich, Zurich, Switzerland | Mechanistic Relationships in the TMEM16 Family of Calcium Activated Chloride Channels and Lipid Scramblases |
| April 18, 2018  | Patrik Ernfors  
Karolinska Institute, Stockholm, Sweden | Encoding and scaling pain through defined cell types |
<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker 1</th>
<th>Speaker 2</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 25, 2018</td>
<td>Lluis Fajas Coll</td>
<td>Steve Brown</td>
<td>Cyclin-dependent kinase 4 rewires metabolism</td>
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<tr>
<td>May 9, 2018</td>
<td>No Seminar - Ascension</td>
<td></td>
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<tr>
<td>May 16, 2018</td>
<td>CANCELED</td>
<td>Bruno Weber</td>
<td>Control of brain and behaviour by the hypothalamus</td>
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<tr>
<td>May 22, 2018</td>
<td>Stephan Michel</td>
<td>Steve Brown</td>
<td>Circadian clocks through seasons and lifetime: a special role of GABA</td>
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<tr>
<td>May 30, 2018</td>
<td>Stephen Moss</td>
<td>Shiva Tyagarajan</td>
<td>Defining the structure of native GABAAR subtypes and the mechanisms that determine their synaptic accumulation</td>
</tr>
</tbody>
</table>

* Together with the Institute of Pharmaceutical Sciences, ETH

1 Location: Institute of Pharmacology and Toxicology, University of Zurich Irchel, Room Y-17-H-05

2 Location: Institute of Pharmaceutical Sciences, ETH Hönggerberg (HCI4)