

Auditory Neuroscience Minisymposium

Friday December 8th 2017

<i>08:30 – 12:30</i>	<i>Session I: Hearing and Hearing Restoration (Chair: Klaus-Armin Nave)</i>
08:30 – 08:45	Welcome / Tobias Moser
08:45 – 09:15	Dirk Beutner „Hearing rehabilitation with middle ear implants“
09:15 – 09:45	Livia deHoz “Hearing without myelin is slow and tiring”
09:45 – 10:15	Christian Wrobel “ Virus-mediated optogenetic stimulation of the auditory nerve in adult Mongolian gerbils”
10:15 – 10:30	Cristian Setz “From hair cell protection to mitophagy”
10:30 – 11:00	Antonino Calapai "Development of a cage-based system for auditory training and testing of marmoset monkeys“
<i>11:00 – 11:45</i>	<i>Coffee Break</i>
<i>11:45 – 13:45</i>	<i>Session II: Auditory Synapses (Chair: Nils Brose)</i>
11:45 – 12:15	Chad Grabner “Synaptic Transmission at Ribbon Synapses”
12:15 – 12:45	Lina Jaime Tobón “ Ca ²⁺ dependence of IHC transmitter release in near physiological conditions”
12:45 – 13:15	Erwin Neher „Recent publications on vesicle priming and some findings from the Calyx of Held“
13:15 – 13:45	Tanvi Butola “RIM-BP2: an investigation across the auditory pathway“