

Molecular Biology of Hearing and Deafness 2018

Young Investigators Satellite Symposium

Day 1, Wednesday May 16th, 2018

08:30 – 09:00	Registration
09:00 – 09:05	<i>Opening remarks (Astrid Klinge-Strahl)</i>
09:05 – 11:20	<i>“Development / Physiology / Processing” (Chair: Özge Demet Özçete)</i>
09:05 – 09:50	Lisa Goodrich „SGN diversity comes out of hiding: implications for development, function, and hearing loss”
09:50 – 10:10	Iva Macova „The periphery slaves the brain: a distorted cochlea input leads to dysfunctional auditory properties”
10:10 – 10:30	Sonal Prasad „Role of Radixin in Modulation of Outer Hair Cell Bundle Mechanics”
10:30 – 11:00	<i>Coffee break</i>
11:00 – 12:30	<i>“Disease / Therapy / Methods” (Chair: Vladan Rankovic)</i>
11:00 – 11:45	Albert Edge „Hair cell regeneration from Lgr5-positive cochlear progenitor cells ”
11:45 – 12:05	Rick Nelson „Genetically-Mediated Hair Cell Degeneration in 3D Inner Ear Organoids”
12:05 – 12:25	Lidia Frejo „Cytokine and Gene Expression Profiling in Patients with Menière’s Disease after Mold Stimulation”
12:25 – 12:35	<i>Closing Remarks (Philippe Jean)</i>
13:00 – 14:00	<i>Lunch Break</i>