



## **Research Group**

## **Cochlear and Auditory Brainstem Physiology**

- Name: Prof. Christine Köppl
- Main research areas: Physiology, anatomy, development, evolution of inner ears and central auditory system up to midbrain.
- Interested in: Temporal processing, ribbon synapses, sound localization, regulation of ear development, age-related cochlear deficits.
- Expertise: In-vivo electrophysiology, neuroanatomy (mostly immunohistochemistry), virus-mediated gene misexpression
- looking for expertise in: programming, modelling, in-vitro physiology
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