

# Guyot Prize Symposium

## *Advances in biological otology*

The 2019 Guyot Prize is awarded to prof. Tobias Moser from the Georg-August-Universität in Göttingen, Germany, for his contribution to our understanding of the synapses in the inner ear and to the development on an optogenetic cochlear implant. We will celebrate this prize with a symposium entitled 'Advances in Biological Otology'. You are cordially invited to take part in the festive event.

29 October 2019

**UMCG**



## About the Guyot Prize

The Guyot Prize is the oldest scientific prize awarded by the University of Groningen.

The prize is awarded for outstanding achievements in auditory science and otology. It has been awarded every five years since 1914. Earlier recipients include C. Hallpike (awarded 1969), Eelco Huizinga (1964) and later Nobel prize winners Robert Barany (1914) and Georg von Békésy (1939). The prize is named after Henri Daniel Guyot, who founded the school for the deaf in Groningen in 1790, the first of its kind in The Netherlands.

Participation is without cost.

Registration: [Register online](#)

Accreditatie van het programma wordt aangevraagd bij de Nederlandse Vereniging voor KNO-Heelkunde en de Nederlandse Vereniging voor Klinische Fysica.

Arrival and reception: Blauwe Patio | Presentations: Onderwijscentrum lokaal 16

## Program

- 12.15 *Arrival, coffee, tea* (Blauwe patio)
- 12.50 Opening
- 13.00 **Hannie Kremer** (Radboud University)  
**Genetics of hearing impairment, a symphony of man and mouse**
- 13.30 **Sonja Pyott** (University Medical Center Groningen)  
**Molecular regulators of the hair cells, auditory neurons, and their synapses**
- 14.00 **Christina Fuller** (University Medical Center Groningen)  
**The early-deafened, late-implanted cochlear implant user**
- 14.30 *Break*
- 15.00 **Pim van Dijk** (University Medical Center Groningen)  
**The Guyot Prize**
- 15.10 **Marian Joëls** (Dean, University Medical Center Groningen)  
**Award Ceremony**
- 15.20 **Tobias Moser** (Georg-August-Universität, Göttingen)  
**Towards the Optical Cochlear Implant: Optogenetic Stimulation of the Auditory Pathway**

*Reception* (Blauwe Patio)



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