

# IGSN - SYMPOSIUM

Monday, May 22<sup>nd</sup> 2023 • 15.00 (3 pm)

FNO – 01 / 117

## Advances in layer specific fMRI

15:00

**WIETSKE VAN DER ZWAAG**

Spinoza Centre for Neuroimaging, Amsterdam, The Netherlands

**Acquisition methods for cortical depth-dependent fMRI**

16:00

**LARS MUCKLI**

Centre for Cognitive Neuroimaging, School of Psychology & Neuroscience,  
University of Glasgow, UK

**Visual predictions in different layers of cortex**

17:00

Break

17:15

**FEDERICO DE MARTINO**

Sensory Circuits and Neuroimaging, Faculty of Psychology and Neuroscience,  
Maastricht University, The Netherlands

**Laminar and high spatial resolution fMRI of human  
auditory predictive processing**

**Host:**

NIKOLAI AXMACHER

Neuropsychology, Institute of Cognitive Neuroscience, Faculty of Psychology, Ruhr  
University Bochum