



**27.02.2019**

# **Stability and plasticity of human visual cortex**

**Place**

Residence Le Benedettine  
Lungarno Sidney Sonnino, 18, 56125 Pisa, Italy

09.00 - 09.30

**Coffee & Welcome by Frans W. Cornelissen**

09.30 - 10.00

**Peter König, Osnabrück University, Germany**

*"Embodied Cognition"*

10.00 - 10.30

**Serge Dumoulin, Spinoza Centre, Netherlands**

*"Stability and plasticity: from population receptive field models to lamina"*

10.30 - 11.00

**Michael Hoffman, University of Magdeburg, Germany**

*"Stability and plasticity in congenital visual pathway disorders"*

11.00 - 11.30

**Erhart Barth, Pattern Recognition Company, Germany**

*"Task specific visual attention models learned with recurrent neural networks"*

11.30 - 12.00 Coffee break

12.00 - 12.30

**Netta Levin, Hadassah Medical Center, Israel**

*"More than meets the eye: Anatomical & functional changes in the visual system following damage"*

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12.30 - 14.00 **POSTER SESSION & LUNCH**

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14.00 - 14.30

**Concetta Morrone, University of Pisa, Italy**

**"Cortical plasticity in adults and during development in humans"**

14.30 - 15.00

**Kenneth Christensen, Stevier, France**

**"Biomarkers in preclinical models of Parkinson's Disease: how to predict disease progression and treatment response?"**

15.00 - 15.30

**Tony Morland, University of York, England**

**"Stability and Plasticity in disease of the visual system"**

15.30 - 16.00

**Frans W. Cornelissen, University Medical Center Groningen, Netherlands**

**"On the behavioural and neural correlates of short-term cortical plasticity"**

16.00 - 17.00 Coffee break & Posters

17.00 – 18.00 Keynote Lecture

**Mark Greenlee, University of Regensburg, Germany**

**"Microstructural changes in the visual pathway in response to central blindness"**

18.00 - 18.30 Closing remarks