# Neuroscience Spring Conference 2021

‘The future of Psychiatry and Neuroscience’

## Preliminary Programme

**Friday 26 March 2021**

<table>
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<th>Time</th>
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| 13:45-13:55 | **Introduction & Welcome**  
Professor Wendy Burn  
*Co-Chair, RCPsych Gatsby/Wellcome Neuroscience Project, Royal College of Psychiatrists* |
| 13:55-14:25 | **The power of behaviour to reveal vulnerability to stress-related disorders and underlying neural mechanisms**  
Professor Carmen Sandi  
*Director, Laboratory of Behavioral Genetics, Brain and Mind Institute*  
*École Polytechnique Fédérale de Lausanne, Switzerland* |
| 14:25-14:55 | **Real problems and beast machines: predictive processing and conscious experience**  
Professor Anil Seth  
*Co-Director, Sackler Centre for Consciousness Science, University of Sussex, UK* |
| 14:55-15:25 | **Break**                                                                                  |
| 15:25-15:55 | **Inner workings of channelrhodopsins and brains: a new way of looking at the mind in action**  
Professor Karl Deisseroth  
*Department of Bioengineering, Stanford University, USA* |
| 15:55-16:25 | **Live roundtable with speakers and host**                                                   |
| 15:25-17:00 | **Questions from the audience**                                                            |
| 17:00       | **Close of day 1**                                                                         |