

# NCA BrainTrain seminar: Biological Psychiatry



**TIME: Wednesday 18 January 2023, 15.00 – 17.00**

**VENUE: Auditorium J116-113, Entrance J, J110, AUH Nord**

We are pleased to announce this exciting third BrainTrain seminar focusing on biological psychiatry. The BrainTrain seminar series is organized by NeuroCampus Aarhus and is dedicated to empower scientific excellence, collaboration, and interaction across the neuroscience disciplines at AU and AUH.

## Speakers

- **PhD student Lasse Hansen** (Psychiatry – AUH)  
The Prospects for Machine Learning in Psychiatry
- **Associate Professor Naoki Yamawaki** (Dept. Biomedicine, AU)  
Cell-type specific hippocampal-cortical circuit organization and its role in memory
- **Associate Professor Annie Landau** (TNU, AU)  
Preclinical validation of molecular imaging biomarkers for psychiatry research
- **Associate Professor Ole Köhler-Forsberg** (Psychosis Research Unit, AUHP)  
Pharmacoepidemiology - can real-world outcome studies on psychotropic drugs inform clinical trial design?

Coffee, tea and cake will be served after the talks  
All are welcome and no registration is needed.