

# Symposium on Integrated Molecular Imaging Approaches to Understanding the Brain - Past, Present and Future

Honary symposium for professor Gitte Moos Knudsen

Friday, February 22<sup>nd</sup>, 2019

Auditorium 2, Rigshospitalet, Copenhagen



The symposium has been generously supported by the Lundbeck Foundation. It is open for everyone (registration not needed).

## Program

- 13.00 **Welcome**
- 13.05 **Glymphatics - basic discoveries to next steps**  
*Maiken Nedergaard, University of Copenhagen & University of Rochester*
- 13.25 **Molecular brain imaging with PET**  
*Liselotte Højgaard, University of Copenhagen & Rigshospitalet*
- 13.40 **Novel tracer development for molecular brain imaging: Looking forward**  
*Julie Price, Martinos Center, Massachusetts General Hospital, Boston*
- 14.00 **Creative surprise**
- 14.20 **Coffee break**
- 14.45 **Molecular psychiatry - CPH contributions**  
*Ida Hageman Pedersen & Martin Balslev Jørgensen, Mental Health Services in the Capital Region of Denmark & University of Copenhagen*
- 15.00 **A translational cognitive neuroscience approach to understanding OCD**  
*Trevor Robbins, University of Cambridge*
- 15.20 **Developmental Population Neuroscience: Past and Prologue**  
*Terry Jernigan, University of California*
- 15.40 **Frontiers of integrated brain imaging - methods development and perspectives**  
*Bruce Rosen, Martinos Center, Massachusetts General Hospital, Boston*
- 16.00 **Extro**
- 16.15 – 18.00 **Reception**  
*Hosted by Dept. of Neurology, Rigshospitalet, Copenhagen*