

# Symposium in Nobel Forum

## In vivo molecular imaging of alpha-synuclein



December 18, 2015 | 9 am – 4.40 pm

Wallenbergsalen | Nobels väg 1 | Karolinska Institutet | Solna

Register by e-mailing [karin.zahir@ki.se](mailto:karin.zahir@ki.se)

**Scientific Committee: Andrea Varrone, Christer Halldin, Lars Farde, Magnus Schou**

### Programme

- 9:00-9:20: *Introduction and presentation of the project supported by SBI and MJFF*  
**A. Varrone, Karolinska Institutet**
- 9:20-10:10: *Discovery of alpha-syn and relevance to pathology of PD*  
**Maria Grazia Spillantini, University of Cambridge, UK**
- 10:10-10:30: Coffee break
- 10:30-11:20: *Alpha-syn as “wet” Biomarker for PD*  
**Per Svenningsson, Karolinska Institutet**
- 11:20-12:10: *Molecular Imaging of PD: from neurodegeneration to pathology*  
**David Brooks, Imperial College, UK and Århus University, Denmark**
- 12:10-13:10: Lunch
- 13:10-14:00: *Michael J Fox Foundation’s strategy and program on alpha-syn imaging*  
**Jamie Eberling, Michael J Fox Foundation, NY, USA**
- 14:00-14:50: *Experience and results from alpha-syn consortium*  
**Robert Mach, University of Pennsylvania, USA**
- 14:50-15:10: Coffee break
- 15:10-16:00: *Imaging tau: lessons learned relevant to alpha-syn imaging*  
**Makoto Higuchi, National Institute of Radiological Sciences, Chiba, Japan**
- 16:00-16:30: Panel discussion-successful strategy for alpha-syn imaging
- 16:30: Summary and conclusions

Arranged with support from:



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