



K O N I N K L I J K E N E D E R L A N D S E
A K A D E M I E V A N W E T E N S C H A P P E N

First results of the Event Horizon Telescope

Date: Monday, April 15, 2019, 7.00 p.m. – 9.00 p.m.

Venue: Zuiderkerk, Amsterdam

Programme

- 6.30 p.m. Registration
- 7.00 p.m. Welcome and introduction by George Miley, emeritus Professor of Astrophysics, University of Leiden.
- 7.05 p.m. **Heino Falcke**, Chair of Event Horizon Telescope Science Council, Professor of Astroparticle Physics and Radio Astronomy, Radboud University Nijmegen – *Overview of Event Horizon Telescope Results*
- 7.30 p.m. **Remo Tilanus**, Project Manager of the Event Horizon Telescope, Programme Manager Allegro University of Leiden, Radboud University Nijmegen, & NWO - *The Event Horizon Telescope: Instrument and Data Analysis*
- 7.55 p.m. **Monika Moscibrodzka**, Assistant professor – Astrophysics, General relativity, numerical astrophysics, radiative transfer, Radboud University Nijmegen - *Simulations of Black Holes*
- 8.20 p.m. **Sera Markoff**, Professor of Theoretical Astrophysics and Astroparticle Physics, University of Amsterdam - *“Black Holes - the big picture”*
- 8.45 p.m. Discussion
- 9.00 p.m. Drinks