



RESEARCH FUNDING & THE DYNAMICS OF SCIENCE

The workshop is organized by Research Network 24 - Sociology of Science and Technology Network (SSTNET) of the European Sociological Association (ESA) and the Centre for Science and Technology Studies (CWTS) at Leiden University, The Netherlands

Keynote speakers:

Jochen Gläser (Technische Universität Berlin) and Maria Nedeva (Manchester Business School)

12-13 June 2014, Faculty of Social Sciences, Leiden University, The Netherlands

Preliminary Program

Thursday 12 June

9.00 Welcome: Katarina Prpić (SSTNET Chair), Paul Wouters (Director of CWTS)

9.30-10.30 Keynote Lecture: Jochen Gläser

10.30-11.00: coffee/tea break

11.00-12.30: Session 1. Chair: Inge van der Weijden

- Merle Jacob. Internationalising the governance of science: The role of the European Science Foundation
- David Mills. Governing unpredictably: anticipatory policy in UK research institutes
- Thomas Heinze. How funding streams shape academic staff structure and long-term orientation in research. Longitudinal comparison between public universities in the US and Germany
- Katarina Prpić. A sociological approach to gender and R&D funding relationship exemplified by a Croatian case study

12.30-13.30: Lunch

13.30-15.00: Session 2 / Session 3 (parallel)

Session 2. Chair: Nadia Asheulova

- Nicolas Carayol and Marianne Lanoe. The impact of blue sky project based funding of academic research
- Luísa Veloso, Christina Palma Conceição and Helena Carvalho. Science policy and research funding: the case of the Associate Laboratories in Portugal

- Torger Möller and Marion Schmidt. The impact of the German excellence initiative on the German university and science system
- Sandra Hasanefendic. Promoting scientific excellence in Portugal: policy cycle analysis of advanced training of human resources under “Compromisso com a Ciência” program

Session 3. Chair: Katarina Prpić

- Luis Sanz-Menéndez, Laura Cruz-Castro and J. Alberto Benítez-Amado. The political strategies of universities to incentive and reward researchers participation in competitive calls of ERC
- Kate Williams. Research funding in the field of international development
- Edwin Horlings, Rosalie Belder and Maaïke Verbree. Funding sources and the organisation of medical research groups in the Netherlands: specialisation, adaptation and lock-in effects.
- Lise Degn. Understanding high performance groups. What is the key to high performance?

15.00-15.30: coffee/tea break

15.30-17.00: Session 4. Chair: Inge van der Weijden

- Thed van Leeuwen, Sarah de Rijcke and Jesper Schneider. Systemic developments, journal selection and research funding
- Mikhail Sokolov. Research funding schemas and political regimes in Russian universities
- Gab van Winkel. Follow the money! Trends in research funding in the Netherlands and their impact, 1960-2010
- Marc Luwel and Caroline Volckaert. Funding research infrastructures in Flanders: financial incentives foster collaboration

17.00-17.30: Book presentation *(Re)searching scientific careers* (Katarina Prpić, Inge van der Weijden, Nadia Asheulova) with drinks and snacks

17.45-19.00: Boat trip through Leiden

Friday 13 June

9.00-10.00 Keynote Lecture: Maria Nedeva

10.00-10.30: coffee/tea break

10.30-12.30: Session 5 /session 6 (parallel)

Session 5. Chair: Katarina Prpić

- Nathalie Huber and Antje Wegner. Extramural research funding – chance or burden for postdocs?
- Inge van der Weijden, Rosalie Belder and Ingeborg Meijer. Personal research grants and career paths: a cohort study of Dutch life science & health researchers
- Grit Laudel and Jana Blielick. The impact of changed conditions of funding on the emergence of personal research programmes
- Channah Herschberg, Claartje Vinkenburg, Stefan Fuchs and Sara Connolly. Uncovering career patterns and (un)conventions of ERC grant applicants
- Liudvika Leisyte. External research funding and changing modes of work in social sciences and humanities

Session 6. Chair: Nadia Asheulova

- Ruth Müller and Sarah de Rijcke. Exploring the epistemic impacts of academic performance indicators.
- Cater Bloch, Jesper Schneider and Kaare Aagaard. Unraveling the impact of performance based funding: an analysis of the Norwegian publication indicator at the individual level
- Hanne Derycke, Katie Levecque, Noëmi Debacker and Karen Vandeveldde. Research funding and the research performance of PhD students.
- Cathelijm Waaijer, Anne Heyer and Sara Kuli. Effects of appointment types on job experience of PhD candidates of one Dutch university
- Negin Salimi, Rudi Bekkers and Koen Frenken. A bibliometric study on the outcomes of collaborative and non-collaborative PhD projects

12.30-13.30: Lunch

13.30-15.00: Session 7. Chair: Katarina Prpić

- Ingeborg Meijer, Zohreh Zahedi, Rosalie Belder and Inge van der Weijden. Researchers with a personal grant: perceptions on societal relevance and outputs
- Marcela Linkova. Epistemic practices in the dynamic triangle: entrepreneurial re-alignment of writing and publishing in the natural sciences
- Colette Bos, Alexander Peine and Harro van Lente. Tailoring research programs to grand challenges: principles, agents and ideographs
- Meltem Yilmaz Sener. The world bank as source of research funding at Turkish universities

15.00-15.30: coffee/tea break

15.30-17.00: Session 8. Chair: Inge van der Weijden

- Matthew Wallace and Ismael Rafols. Research portfolios for societal challenges: a conceptual framework
- Emilien Schultz. From funding to research communities: characterization of the matching between instruments of governance and research actors in the case of two scientific programs at the French national funding agency, Agence Nationale de la Recherche
- Julie Birkholz, Peter Groenewegen and Edwin Horlings. Collaboration's many forms: context, networks and performance
- Felizitas Sagebiel. Research funding in SET, entrepreneurial change and gendered scientific networks

17.00-18.00: General Discussion & Closing (Inge van der Weijden, Katarina Prpić, Nadia Asheulova)

