Call for papers

15th European Network on the Economics of the Firm (ENEF) meeting


Science Policy Research Unit
School of Business Management and Economics
University of Sussex

13th and 14th September 2018.

Following successful previous ENEF meetings organised in Sheffield, Rotterdam, Nice-Sophia Antipolis, Cambridge, Paris, Amsterdam, Strasbourg, Bologna, Madrid, Manchester, Toulouse, Turin and Pisa, we are pleased to announce that the 15th ENEF meeting will be held in Brighton at the Science Policy Research Unit (SPRU), University of Sussex.

The theme of this year’s meeting reflects core themes of ENEF and SPRU’s long standing tradition in peering into the socio-economic challenges raised by looming technological revolutions. One of the most pressing challenge today for firms, their employees, and policy makers alike is the “fourth industrial revolution”. In this context, this edition of ENEF aims to bring together scholars to discuss the impact of robotisation, digital transformations and artificial intelligence on firm organisation, and what this implies for employment, productivity, market concentration, and industrial dynamics. The interplay between technological change, firm behaviour and industry dynamics has long been investigated in both theoretical and empirical literature. Recently, increasing interest in the economic literature on the effects of new forms of technological transformations, has called for more data and research to understand which firms develop new (4.0) technologies, which firms adopt them, and how these are changing the firm’s organisation and the work content.

Keeping the approach of previous ENEF workshops, we welcome submissions from all areas of economics focusing on the firm, innovation, and employment, as well as relevant contributions from management, organisation science and political economy.

The workshop will focus on empirical, theoretical and policy analysis of topics that are related to robotisation, digital transformations and artificial intelligence (or the fourth industrial revolution more in general) and:
• Firm organisation, division of labour and tasks
• Industry organisation, market concentration, superstar firms, and industrial dynamics
• Determinants and effects of automation and AI at the firm and industry level
• Employment and wage dynamics
• Organisational characteristics and employment restructuring
• The role of exporting and importing activities and tasks
• Reshoring of production and organisation of GVC more in general
• Firms collaboration and networks
• The effects of automation and robots on firm performance

Keynote speakers:

Tera Allas (TBC), McKinsey Center for Government
Guy Michaels, London School of Economics
Philippe Schneider, Nesta
Ed Steinmueller (TBC), SPRU, University of Sussex (closing round table)

Important dates:

1. Extended abstracts (between 2-3 pages) or paper submission: 21.5.2017. Please submit to enef2018@sciencesconf.org. Submitted papers are expected to be work in progress and should not have yet been submitted for publication.
3. Registration deadline: 10.07.2018
4. Final papers to be delivered by 31.08.2018.
5. Workshop dates: 13-14.09.2018

Registration fee is £100 British Pounds for those who present a paper and £77 British Pounds for those who wish to attend but did not submit a paper.

ENEF coordinator: Michael Dietrich, University of Sheffield.

Local organisers: Tommaso Ciarli, Alberto Marzucchi, Luigi Orsenigo, Maria Savona, Josh Siepel, Ella Strickland de Souza, Simone Vannuccini

For more information about the 15th ENEF meeting, the submission process and practical details please visit the workshop website [https://enef2018.sciencesconf.org] or contact: m.dietrich@sheffield.ac.uk or enef2018@sciencesconf.org

All workshop information will also be posted on the ENEF website