





# The Impact of AI on White Collar Work Call for Papers — Online Conference

## November 25, 2020 on Zoom

### **Key Note Speakers:**

- Anna Salomons, professor, Utrecht University School of Economics, Netherlands.
- Morgan Frank, assistant professor, School of Computing and Information, University of Pittsburg, USA.

**Sponsored by** Erasmus+ and the Wallander, Hedelius and Browaldh Foundations.

**Hosted by** Al-Econ Lab, Örebro University, Sweden; partner Ratio and the Trade & Investment in Services (TIISA) Network.

The AI-Econ Lab at Örebro University will host an online interdisciplinary conference on the use of artificial intelligence in white collar work and implications for the labour market. White collar work is increasingly important in employment. Meanwhile, it performs a number of tasks that is susceptible to AI-induced automation. At the conference, researchers will present their recent research. We welcome researchers in economics, computer-science, informatics and related disciplines. A limited number of non-presenters are also welcomed to sign up for attending. To benefit the research presented, we aim for an active and close interaction between participants, akin to a workshop.

#### **Format**

- 2 keynote speakers.
- 4 papers will be selected for presentation.
- 15 minutes per presentation.
- 10 minutes for the discussant of the paper. 5 minutes open discussion.

Every presenter is expected to be a discussant for another paper. Every attendee is expected to actively take part during the whole conference. The conference includes virtual opportunities to network.

#### **Organisers**

Magnus Lodefalk (initiator)
Associate Professor, Economics,
Örebro University; Ratio Institute, Stockholm;
Global Labor Organization, Germany.
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Hildegunn Kyvik-Nordås, Professor, Economics, Norwegian Institute for International Affairs, Norway; and Örebro University, Sweden.

Martin Längkvist, Researcher, Computer Science, Centre for Applied Autonomous Sensor Systems, Örebro University, Sweden.

Holger Görg, Professor, Economics, Kiel Institute for the World Economy, Germany; IZA, Germany; GEP, Nottingham University; Tuborg Centre for Globalisation and Firms, Aarhus University.

#### Submission and registration

9 November 2020 - Submission deadline

Submit abstracts (< 250 words) to conf-ai-econlab@oru.se

- 13 November Selection, based on abstracts.
- **19 November** Papers due, then sent to discussants.
- 19 November Program on www.ai-econlab.com
- **19 November** Final date for signing up, by emailing to <u>conf-ai-econlab@oru.se</u>: full name, academic title, subject, organization, and country.

### **Date and Times**

12 am to 15.00 am (PST), San Francisco time 3 pm to 6.00 pm (EST), Boston time 9 pm to 12.00 pm (CET) Stockholm time 6.30\* am to 9.30\* am (ACDT), Adelaide time \*(November 26, ACDT time)

#### **About the Al-Econ Lab**

The AI-Econ Lab is an international and multidisciplinary research team, with participants from eight countries and four disciplines (economics, computer science, management, statistics). It is located at Örebro University, which is a hub for AI development in Sweden. The AI-EconLab also has two partner institutions, the Ratio Institute and Entrepreneurship Forum. The AI-Econ Lab was established in 2019 and is led by associate professor Magnus Lodefalk and in cooperation with professor Hildegunn Kyvik-Nordås.