

International Conference

Jobs, Skills, and Productivity in Structural Transformations

7 October 2025

09:15-09:30 Welcome - Bernd Fitzenberger (IAB), Christina Gathmann (LISER), Piotr Lewandowski (IBS)

09:30-10:30 Anna Salomons (Tilburg University & Utrecht University)

"Expertise at Work: New Technologies, New Skills, and Worker Impacts"

Chair: Bernd Fitzenberger (IAB, FAU)

10:30-11:00 coffee break

11:00-13:00 parallel sessions A

A1 Returns to skills and training	A2 Structural change and reallocation
Chair: Didier Fouarge (Maastricht University, ROA)	Chair: Melanie Arntz (IAB)
"Skill Matters: Curriculum Updates and Labor Market Outcomes", Ziyue Jessie Zhu (ROA, Maastricht University)	"Do Commuting Subsidies Drive Workers to Better Firms?", Elke Jutta Jahn (IAB & University of Bayreuth)
"The Effects of Online vs. In-person Instruction in Subsidized Further Training on Labour Market outcomes", Elisabeth Artmann (IAB)	"European Company Restucturing in the Twin Transition", Chiara Litardi (Eurofound and UCD)
"Click, Code, Earn: The Returns to Digital Skills", Yan Liu (World Bank)	"Spatial and Occupational Mobility of Workers Due to Automation", Michał Burzynski (LISER)
"When Jobs Change: Skills Mismatch and the Value of Training", Lorcan Kelly (Economic and Social Research Institute)	"Changes in Dynamic Agglomeration Effects over Time", Duncan HW Roth (IAB)

13:00-14:00 lunch

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14:00-15:30 parallel sessions B

B1 Occupational trajectories (part1)	B2 Adjustments to technology
Chair: Hanna Pesola (VATT Institute for Economic Research)	Chair: Ronald Bachmann (RWI)
"Breaking Free from the Not-So-Golden Cage: The Missed Opportunities of Low Job Mobility", Sarra Ben Yahmed (University of East Anglia)	"Do Economic Crises have a Lasting Impact on the Skill Content of Jobs? Evidence from the Post- Pandemic Era", Eduard Storm (IHS)
"Work from Home and Labor Market Trajectories in the Long Run", Klara Kalíšková (Prague University of Economics and Business)	"Automation and Educational Choice – Evidence from Norway", Karol Madoń (IBS)
"Worker Specialization and the Consequences of Occupational Decline", Simon Ek (IFAU)	"Al, Task Changes in Jobs, and Worker Reallocation", Christina Gathmann (LISER)

15:30-16:00 coffee break

16:00-17:30 parallel sessions C

C1 Occupational trajectories (part 2)	C2 Gender and family
Chair: Nikolas Mittag (CERGE-EI)	Chair: Karolin Hiesinger (IAB)
"Overcoming Motivational Hurdles to Occupational Transitions: the Impact of Buddy- support", Didier Fouarge (Maastricht University, ROA)	"Work, Wages, and Wires: Gendered Impacts of Digital Infrastructure", Arti Grover (World Bank)
"Disappearing Stepping Stones: Technological Change and Career Paths", Daniil Kashkarov (Universidad Carlos III de Madrid)	"Deroutinization of Labor and Second Birth in West Germany: The Moderating Role of Childcare", Honorata Bogusz (University of Warsaw)
"Career Blocker", Gökay Demir (IAB)	"Family Constellations and Job Loss Risk", Vegard Skirbekk (NIPH, Columbia University)

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09:30-10:30 Michel Serafinelli (King's College London)

"Coal Phaseout and Local Jobs"

Chair: Piotr Lewandowski (IBS)

10:30-11:00 coffee break

11:00-13:00 parallel sessions D

D1 Green transition, jobs, and skills	D2 Technological change and development
Chair: Christina Gathmann (LISER)	Chair: Maciej Albinowski (IBS)
"The "Clean Energy Transition" and the Cost of Job Displacement in Energy-intensive Industries", Jonas Fluchtmann (OECD)	"The Role of Skills in Mediating the Effects of Emerging Digital Technologies on Employment", Verónica Escudero (International Labour Organization)
"Public funded R&D, Hydrogen Innovation, and the Evolving Demand for Green Skills: Evidence from Linked Administrative and Online Data", Florian Lehmer (IAB)	"Industrial Automation and Jobs in Vietnam", Omar Arias (World Bank)
"Wages in the Green Transition", Ronald Bachmann (RWI)	"Innovation Zones, Technological Upgrading, and Firm Productivity", Francesco Loiacono (European Bank for Reconstruction and Development)
"Natural Disasters and the Green Occupational Aspirations of Adolescents", Andreas Fridolin Bühler (University of Zurich)	"Workers' Exposure to Al across Development Stages", Piotr Lewandowski (IBS)
"Green jobs and Meaningful Work in Europe", Davide Lunardon (Gran Sasso Science Institute)	

13:00-14:00 lunch

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