

Magnus Lodefalk

Associate Professor (Docent) of Economics

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Current Positions

- **Associate Professor (Docent)**, Örebro University School of Business, 2017–
- **Researcher**, Ratio Institute, Stockholm, 2016–
- **Research Fellow**, Global Labor Organisation (GLO), 2018–
- **Co-Leader**, AI-Econ Lab, 2019–
- **Cluster Team Leadership Team member** (one of three), AISCAF (WASP-HS research cluster), Sep 2025– (*incl. node leadership of one of three nodes*)

Invited Presentations (Selected)

- MYH multi-agency steering group (9 government agencies), invited expert, May 2026
- TechSverige/Akavia roundtable with State Secretary, Ministry of Education, May 2026
- Northeastern University, Boston, USA, January 2026
- NEXUS AI Workshop, Lund University, **keynote speaker**, December 2025
- The National Institute of Economic Research, September 2025
- Platform for Inequality Research Conference, Aarhus University, **keynote speaker**, May 2025
- ETLA Helsinki, “Charting the Change: Innovations, Well-being, and Economic Transformations” Conference, **keynote speaker**, May 2025
- Statistics Sweden, February 2025
- DIGG (government agency), September 2024
- National Board of Trade, Sweden, seminar, 21 March 2019
- OECD Conference of the Global Forum on Productivity, Hungary, 26 June 2017
- OECD Trade Committee, breakfast seminar (National Board of Trade and Swedish Delegation), Paris, 5 November 2014

Education

- **PhD in Economics**, Örebro University, 2013. *Supervisors*: F. Sjöholm (Lund); P. Hansson (Örebro)
- **MSc Economics** (exchange), University of Western Ontario, Canada, 2000
- **BSc Economics**, Stockholm University, 2000; **BA Political Science**, Växjö University, 2004

Research Interests

Artificial intelligence and labor markets · International trade · Migration and firm internationalization · Export credit guarantees · Servicification · Entrepreneurship

Selected Peer-Reviewed Publications (27 total)

Note: ABS = Academic Journal Guide ranking. Full list at [Google Scholar](#).

- [1] Engberg, Koch, **Lodefalk** & Schroeder (2025), “AI, Tasks, Skills and Wages: Worker-Level Evidence from Germany,” *Research Policy* 54(8).
- [2] Baccini, **Lodefalk** & Sabolová (2024), “Economic Determinants of Attitudes toward Migration,” *International Organization* 78(1).
- [3] Agarwal, Chan, **Lodefalk**, Tang, Tano & Wang (2023), “Mitigating Information Frictions in Trade,” *J. of International Economics* 145.

- [4] **Lodefalk**, Sjöholm & Tang (2022), “International Trade and Labour Market Integration of Immigrants,” *The World Economy* 45(6).
- [5] Hatzi Georgiou & **Lodefalk** (2019), “Migration and Servicification,” *The World Economy* 42(11).
- [6] Andersson, Johansson, Karlsson, **Lodefalk** & Poldahl (2018), “Characteristics of Family Firms,” *Small Business Economics* 51(3).
- [7] **Lodefalk** (2017), “Servicification of Firms and Trade Policy Implications,” *World Trade Review* 16(1).
- [8] **Lodefalk** (2014), “The Role of Services for Manufacturing Firm Exports,” *Review of World Economics* 150(1).
- [9] Kinnman & **Lodefalk** (2007), “What is at Stake in the Doha Round?,” *The World Economy* 30(8).
- [10] **Lodefalk** & Whalley (2002), “Reviewing Proposals for a World Environmental Organisation,” *The World Economy* 25(5).

Books

- **Lodefalk, M.** (2024), *Artificiell intelligens och jobben*, Ratio. (Popular science book on AI and work)

Recent Selected Working Papers

- [1] Pulito, Pytlikova, Schroeder & **Lodefalk** (2026), “Who Adopts AI? Evidence on Firms, Technologies, and Workers,” Örebro WP 2026:3, IZA DP 18515, RFBerlin DP 089/26, CERGE-EI WP 818.
- [2] **Lodefalk**, Löthman, Koch & Engberg (2026), “Same Storm, Different Boats: Generative AI and the Age Gradient in Hiring,” Örebro WP 2026:2, Ratio WP 388.
- [3] Hellsten, Khanna, **Lodefalk** & Yakymovych (2025), “The Effects of Artificial Intelligence on Jobs: Evidence from an AI Subsidy Program,” Örebro WP 2025:13, Ratio WP 386, IZA DP 18267, GLO DP 1692. *Under review*.
- [4] Kyvik Nordås, **Lodefalk** & Tang (2025), “Exports and Foreign Direct Investment: Theory and Evidence for Services Firms.” *In revision*.
- [5] Engberg, Görg, Hellsten, Javed, Kyvik-Nordås, **Lodefalk** et al. (2023), “AI Unboxed and Jobs: A Novel Measure and Firm-Level Evidence from Three Countries,” Örebro WP 2023:13, Ratio WP 370, NIPE WP 14/2023, IZA DP 16717, RFBerlin/CReAM DP 14/24. *Working paper*.
- [6] Kyvik Nordås, Tang & **Lodefalk** (2017), “Trading Firms and Trading Costs in Services: The Case of Sweden,” Örebro WP 2017:4. *In revision*.

Selected Grants and Awards (18 total)

- **WASP-HS**, 5-year grant for establishing a Swedish research cluster (3,130,000 USD), April 2025 (PI, together with Nordström Skans (main applicant), and Bursell)
- **Torsten Söderberg Foundation**, research grants (380k USD total), 2016, 2021, 2023 % sum of 147k+155k+77,477 USD
- **Jan Wallander & Tom Hedelius Foundation**, research grants (409k USD + 1 MSEK), 2013, 2019, 2020, 2023, 2026 % 207k+156k+26k+20k USD; 2026: 1,000,000 SEK
- **Erasmus+**, three-year education and research grant (300 000), July 2018 (co-investigator)
- **Hamrin Foundation & Örebro University**, Outstanding Research Communication Award (5,400 USD), January 2026
- **County of Örebro Ambassador**, 2025

PhD Supervision (7 students)

Completed: M. Hellsten (Aarhus, 2025), J. Karlsson (2020), A. Tang (2018), L. Johannesson (2018). Current: L. Löthman, E. Engberg.

Professional Service

- Reference group, Growth Analysis (Tillväxtanalys) AI-labour market initiative, 2026–
- Scientific Board, Swedish Public Employment Service, 2025–
- Advisory Board (govt. appointment), Swedish Agency for Higher Vocational Education, 2023–
- Editorial Board, *Ekonomisk Debatt*, 2017–2021
- Referee: *The World Economy* (6), *Review of World Economics* (5), *Applied Econ. Letters* (4), *J. Int. Trade & Econ. Dev.* (3), and 13 other journals

Conference Presentations (30 total)

AEA (2016, 2026); EEA (2024); ETSG (2006, 2011, 2014, 2017); WEA International (2019); GTAP (2006, 2008); ISGEP (2012); THISA (2019–2021); ILERA World Congress (2021).

Media Coverage (71 appearances)

International: Wall Street Journal (2015), Financial Times (2016).

Swedish TV: SVT Ekonomibyrån, SVT Nyheter, TV4, SVT documentary “Folkets AI” (2025).

Swedish Radio: SR Studio Ett (P1), Godmorgon Världen (P1), Ekonomiekot Extra.

Print: Dagens Nyheter, Dagens Industri, Svenska Dagbladet, Göteborgs-Posten.

Technical Skills

Stata, Python, L^AT_EX, SQL, GEMPACK/GTAP

Full CV with complete lists available at magnuslodefalk.com