

CURRICULUM VITAE

Simon Moser

MMag. Dr.

CONTACT DETAILS

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EDUCATION

- | | |
|-------------|---|
| 2009 - 2012 | Doctorate Degree in Social and Economic Sciences, JKU Linz |
| 2003 - 2009 | Graduate degree in Business and Economics, JKU Linz |
| 2005 - 2015 | Graduate degree in Social Economy, JKU Linz (second degree) |
| 2002 - 2003 | Technical mathematics |

POSITIONS

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| Since 2022 | Key Researcher
Energieinstitut an der Johannes Kepler Universität Linz |
| 2016 – 2021 | Project Manager
Energieinstitut an der Johannes Kepler Universität Linz |
| 2013 – 2016 | Senior Researcher
Energieinstitut an der Johannes Kepler Universität Linz |
| 2009 – 2012 | Junior Researcher
Energieinstitut an der Johannes Kepler Universität Linz |
| 2011 – 2013 | Lecturer for Microeconomics & Macroeconomics
KMU Akademie & Management GmbH in Cooperation with
University of Middlesex (London) |
| 2009 – 2012 | Research Associate
Johannes Kepler University Linz, Institute for Environmental
Management in Companies and Regions |

2008 – 2009	Research Assistant Energieinstitut an der Johannes Kepler Universität Linz
2008 – 2009	Tutor Johannes Kepler Universität Linz, Department of Economics

Research Focus:

Industrial Symbiosis, industry & process heat & waste heat; district heating, market design & stakeholder involvement and expert integration.

SELECTED RESEARCH PAPERS

- Moser, Stendardo, Luisetto, Lanzini, Oboirien (2022) **Circular carbon systems and processes**. *Frontiers in Sustainability* Volume 3 – 2022, 1060723.
- Moser, Rodin (2021) The '**Industrial Symbiosis Gap**': information asymmetries are the main challenge for industrial symbiosis. *e & i Elektrotechnik und Informationstechnik*, 138, 264–268.
- Böhm, Moser, Puschnigg, Zauner (2021) **Power-to-hydrogen & district heating**: Technology-based and infrastructure-oriented analysis of (future) sector coupling potentials. *International Journal of Hydrogen Energy*, Volume 46, Issue 63, 13 September 2021, Pages 31938-31951.
- Puschnigg, Lindorfer, Moser, Kienberger (2021) Techno-economic aspects of increasing primary energy efficiency in industrial branches using **thermal energy storage**. *Journal of Energy Storage*, Volume 36, April 2021, 102344.
- Moser, Puschnigg (2021) **Supra-Regional District Heating Networks**: A Missing Infrastructure for a Sustainable Energy System. *Energies* 2021, 14(12), 3380.
- Holzleitner, Moser, Puschnigg (2020) Evaluation of the impact of the new Renewable Energy Directive 2018/2001 on **third-party access to district heating networks** to enforce the feed-in of industrial waste heat. *Utilities Policy*, Volume 66, October 2020, 101088.
- Moser, Puschnigg, Rodin (2020) Designing the **Heat Merit Order** to determine the value of industrial waste heat for district heating systems. *Energy*, Volume 200, 1 June 2020, 117579.
- Baresch, Moser (2019) **Allocation of e-car charging**: Assessing the utilization of charging infrastructures by location. *Transportation Research Part A: Policy and Practice*, Volume 124, June 2019, Pages 388-395.
- Moser, Leitner, Steinmüller (2014) **F&E-Fahrplan** Energieeffizienz in der energieintensiven Industrie. *Klima- und Energiefonds*, November 2014.
- Moser (2013) **Poor energy poor: Energy saving obligations**, distributional effects, and the malfunction of the priority group. *Energy Policy* 61 (2013), S.1003-1010.