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THOMAS BALDAUF

(He/Him)

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CURRENT POSITION

PhD Student, German Aerospace Center (since January 2020).

EDUCATION

Technical University of Munich (TUM)

M.Sc. in Physics (Applied and Engineering Physics, German and English)

2017-2019

Technical University of Munich (TUM)

B.Sc. in Physics (Condensed Matter Physics, German)

2013-2016

VISITING POSITIONS AND STAYS ABROAD

Scuola Superiore Sant'Anna, Pisa (IT)

Institute of Economics and EMbeDS, *Visiting PhD scholar*

Apr-May 2022

Pontificia Universidad Católica de Chile, Santiago (CL)

Exchange semester

Aug 2016 -Jan 2017

PROFESSIONAL ACTIVITIES

Fraunhofer Institute for Solar Energy Systems (ISE)

Energy Efficient Buildings group (EEB), *Research assistant*

July-Dec 2019

CONFERENCES AND WORKSHOPS

ENERDAY 2020*, WEHIA2022*, ESEE 2022, IAEE 2023*, DLR Agent-Based Modeling Workshop for Energy Economics and Policy*, Graz Schumpeter Winter School 2024*

*as speaker

PAPERS AND PUBLICATIONS

will be updated soon....

GRANTS AND FELLOWSHIPS

Hanns-Seidel Foundation Fellowship

2013-2019

TUMexchange Grant

For semester abroad at PUC Chile

Winter semester

2016/17

FURTHER SKILLS

Skillset Energy economics, econometrics and statistical testing, experimental design and data analysis, strong multi-disciplinary and international team skills, systems thinking - **Programming languages** Python (excellent), R (good), Java, C/C++ (medium), GitHub and GitLab (excellent), continuous integration - **Languages** German (native speaker, C2), English (C1), Spanish (B2)