

David Rösler

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Health Systems and Health Policy
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WORK EXPERIENCE - RESEARCH

Institute for Advanced Studies

Junior Researcher - Health Systems and Health Policy

Research Assistant - Health Systems and Health Policy

Vienna, Austria

May 2023 - present

Oct 2021 – Apr 2023

Projects: *In-Silico testing and validation of Cardiovascular Implantable devices (SIMCor)*
European response to COVID-19 and future Pandemics (PERISCOPE)
Evaluation of the treatment with intravitreal surgical drug injections in Austria
Evaluation of the Vienna psychiatric and psychosomatic care plan
The societal value of diagnostics

Contact: Dr. Thomas Czypionka

Vienna University of Business and Economics

Research Assistant - Institute for Economics of Inequality

Vienna, Austria

Nov 2022 – Feb 2023

Vienna University of Business and Economics

Research Assistant - Department of Economics

Vienna, Austria

Jul 2020 – May 2021

EDUCATION

PhD in Science and Technology Studies

University of Vienna - ViSSD Doctoral School

Vienna, Austria

Oct 2025 – present

Thesis: *Valuing the Virtual: How In-Silico Technologies Reorder Worth in High-Risk Medical Device Development* - Supervisor: Univ.-Prof. Dr. Ulrike Felt

M.Sc. in Economics - Science Track (Mathematics)

Vienna University of Business and Economics

Vienna, Austria

Oct 2020 – Feb 2024

Focus: Econometric Methods and Models, Behavioural & Distributional Economics

Thesis: *“Beyond Numbers: An Interrupted Time Series Analysis of Suicide Rates during the Covid-19 Pandemic in Austria”* - Supervisor: Univ.-Prof. Dr. Marcel Bilger

B.A. in Political Science

University of Vienna

Vienna, Austria

Mar 2019 – Apr 2023

Focus: Policy- and Governanceanalysis

Thesis: *“Reflections, Challenges, and Needs: Psychosocial Support for Self-Help Group Members during the Covid-19 Pandemic”* - Supervisor: DDr.ⁱⁿ Ursula Naue

B.Sc. in Business, Economics and Social Science

Vienna University of Business and Economics

Vienna, Austria

Oct 2017 – Aug 2020

Focus: Economics & Socioeconomics

Thesis: *“Taxation, Inequality and Politics: A corpus-based, Discourse Analysis of Speeches held in Germany’s Bundestag”* - Supervisor: Ass.Prof. Hendrik Theine, PhD

HTBLuVA Graz-Ortweinschule

A-Levels and vocational education with a focus on civil engineering

Graz, Austria

Sep 2011 – Jul 2016

INTERNATIONAL EXPERIENCE

Technical University Berlin (TUB) <i>Summer School: Value Based Health Care</i>	Berlin, Germany October 2025
Norwegian School of Economics (NHH) <i>M.Sc. Engage EU-Program</i>	Bergen, Norway Jan 2022 – April 2022
Hong Kong University of Science and Technology (HKUST) <i>B.Sc. Exchange Semester</i>	Hong Kong, Hong Kong SAR Aug 2019 - Jan 2020

TEACHING & TUTORING

University of Applied Sciences Campus Wien <i>Health Economics & Health Systems</i>	Vienna, Austria Sept 2025 – present
University of Applied Sciences St.Pölten <i>Introduction into Political Economy</i> <i>Bachelorthesis Seminar (co-supervised thesis: 10)</i>	St. Pölten, Austria Sept 2022 – present Aug 2024 – Oct 2025
University of Vienna <i>Quantitative Methods of Empirical Social Research (Tutor)</i>	Vienna, Austria Aug 2022 – Feb 2023
Vienna University of Business and Economics <i>Economic Policy (Tutor)</i>	Vienna, Austria Mar 2022 – Jul 2022

WORK EXPERIENCE - OTHER

Steirische Wirtschaftsförderungsgesellschaft (SFG) <i>Internship: Grant Department</i>	Graz, Austria Jul 2020 – August 2020
Vienna University of Business and Economics <i>IT-Service Assistant</i>	Vienna, Austria Feb 2018 – Jul 2019
Architekturbüro Staudinger ZT <i>Technical Assistant</i>	Graz, Austria Aug 2017 – Sep 2017
Welthaus Graz <i>Civil Service & Internship</i>	Graz, Austria Sep 2016 – Jun 2017
Stölzle Oberglas GmbH <i>Glas Factory Worker</i>	Köflach, Austria Aug 2015, Aug 2016 & Jul 2017
Ingenos Gobiet.ZT <i>Internship</i>	Ligist, Austria Jul 2015 – Aug 2015
Ing. Bellina-Bau GmbH <i>Internship</i>	Köflach, Austria Aug 2014 – Sep 2014

VOLONTEER WORK

Kinderuniversität Wien <i>Childcare</i>	Vienna, Austria Aug 2018, 2019 & 2024
Caritas & WU Vienna <i>Learnbuddy</i>	Vienna, Austria Mar 2018 – Mar 2020
Kinderfreunde Voitsberg <i>Childcare at Summercamp</i>	Pack, Austria Aug 2012 – 2015

SKILLS

Languages	German (native), English (fluent)
Programming	R, Matlab, Python
Other	L ^A T _E X, Microsoft Excel, MAXQDA, Atlas.ti, Stata, Dynare, EViews, AutoCAD

PUBLICATIONS

- Balzhyk, H., S. Miltner, A. Müller, C. P. Pegelow, F. Rixgens, D. Rösler, and M. Ziesch (2026). “Vertrag zur Früherkennung und Vermeidung von postpartalen Depressionen”. en. In: *Value-Based Health Care Report 2026*. Ed. by V. Steinbeck, L. Becker, C. Pross, J. Deerberg-Wittram, and R. Busse. Berlin: Technische Universität Berlin, Fachgebiet Management im Gesundheitswesen, pp. 31–33. URL: <https://depositonce.tu-berlin.de/items/5883be89-7e1a-42e6-b5d9-3a962a638445>.
- Czypionka, T., L. Koisser, E. Raschhofer, and D. Rösler (2025). “Integrierte Versorgung: Internationale Entwicklungsrichtungen, Erkenntnisse und Erfolgsmodelle”. In: *Health System Watch* 2025/4. URL: <https://irihs.ihs.ac.at/id/eprint/7404/>.
- Czypionka, T., N. Schüle, and D. Rösler (2026). “Heat and Health: Hitze als Herausforderung für das Gesundheitssystem”. In: *Health System Watch* 2026/2. URL: <https://irihs.ihs.ac.at/id/eprint/7519/>.
- Foessleitner, S., T. Czypionka, and D. Roesler (2022). “Evaluierung der Versorgung mit intravitrealen operativen Medikamenteninjektionen (IVOM) in Österreich”. In: URL: <https://irihs.ihs.ac.at/id/eprint/6159/>.

CONFERENCES

- 2026 Bundesverband Managed Care Kongress (Berlin, Germany), Vienna Doctoral School of Social Sciences (Vienna, Austria), Austrian Health Forum (Schladming, Austria), European Health Management Conference (Barcelona, Spain), European Health Economics Association Conference (Rotterdam, Netherlands), 9th Virtual Physiological Human Conference (Milan, Italy)
- 2025 16th IHEA World Congress on Health Economics (Denpasar, Indonesia), IHS Health Seminar (Vienna, Austria)
- 2024 17th European Public Health Conference (Lisbon, Portugal), European Health Economics Association Conference (Vienna, Austria), European Health Management Conference (Bucharest, Romania), Innovaheart 2.0 (Leuven, Belgium), Swedish Health Economic Association Annual Conference (Uppsala, Sweden), IHS Health Seminar (Vienna, Austria)
- 2023 21st National Day of Biomedical Engineering (Brussels, Belgium), IEEE EMBS Benelux Chapter (Brussels, Belgium)

ACHIEVEMENTS & MEMBERSHIPS

Scholarships	Merit Based Scholarship: University of Vienna 2020/21
	Merit Based Scholarship: WU Vienna 2019/20 & 2020/21
	eFellowship Stipendium 2018 & 2019
Memberships	Austrian Health Economics Association
	International Health Economics Association
	Vienna Doctoral School of Social Sciences
	VPH - Society of In Silico Medicine
Programmes	Young United Nations Association: GAP Politics & Economics 2020/21
	Economics Student Society Hong Kong 2019/20
	Economic Policy Academy Vienna 2018/19
	Rotary-Young-Leadership 2016