


Amadeus Bach

University of Mannheim
Mannheim Institute for Sustainable Energy Studies
Schloss, 68131 Mannheim

 amadeusbach
ambach@uni-mannheim.de
Phone: +49 (0) 621 181-1714

Employment

Mannheim Institute for Sustainable Energy Studies, University of Mannheim

2023 - today *Assistant Professor*
2022 - 2023 *Postdoctoral Researcher*

Education

2016 - 2022 **University of Mannheim**
Doctoral Studies in Accounting at Graduate School of Economics and Social Sciences

2019 - 2020 **The Wharton School, University of Pennsylvania**
Visiting Ph.D. Student at the Accounting Department

Goethe-University

2014 - 2016 *Master of Science in Business Administration, Major: Accounting*
2011 - 2014 *Bachelor of Science in Economics and Business Administration*

Publications

Menkveld, Albert J., et al. | Crowd-sourced research project with multiple authors (2024): Non-Standard Errors. *The Journal of Finance*, [Forthcoming](#).

Friedl, Gunther | Reichelstein, Stefan | Bach, Amadeus | Blaschke, Maximilian | Kemmer, Lukas (2023): Applications of the leveled cost concept. *Journal of Business Economics*, [93](#), 1125-1148.

Bach, Amadeus | Drechsler, Jannes | Funck, Julian (2022): Die Einordnung von verbrieften derivativen Geschäften unter den steuerlichen Termingeschäftsbegriff am Beispiel von Optionsscheinen. *Steuer und Wirtschaft*, [99](#) (3), 212-225.

Bach, Amadeus | Lauer, Clemens (2022): Kritische Würdigung des Gesetzes zur Stärkung der Finanzmarktintegrität. *KoR: Zeitschrift für internationale und kapitalmarktorientierte Rechnungslegung*, [22](#) (2), 73-79.

Böcking, Hans-Joachim | Bach, Amadeus | Hanke, Anika (2017): Pensionszusagen auf Vorstandsebene – Entscheidungsrelevante Informationen und Corporate Governance Aspekte. *Der Konzern*, [15](#) (3), 138-149.

Working Papers

[Real Effects of Internal Information Allocation: Evidence from a Field Experiment](#)
(with Jannis Bischof)

[Fair Market Valuation of EV Batteries in the Circular Economy](#)
(with Simona Onori, Stefan Reichelstein & Jihan Zhuang)

[A Decision-Making Model for Retired Li-ion Batteries](#)
(with Jihan Zhuang & others)

The Economics and Origins of Rumors: Evidence from Disclosure and Insider Trading Regulation
(with Amaraa-Daniel Zogbayar)

Executives and ESG
(with Nicolas Rudolf)

The impact of battery technology on residential solar PV and storage systems
(with Lukas Kemmer & Maximilian Blaschke)

Work in Progress

Determinants and Consequences of EV Adoption in Germany
(with Ekaterina Savchenko & Davud Rostam-Afschar)

Comparative techno-economic analysis for emerging CDR technologies
(with Philip Holler & Stefan Reichelstein)

Teaching Experience

University of Mannheim

2023 - today Instructor for Climate Change & Decarbonization (M.A. at MBS)
2022 - today Instructor Seminar on Corporate Decarbonization (M.Sc.)
2022 - today Instructor for Corporate Sustainability and Decarbonization (Ph.D.)
2021 Teaching Assistant for IFRS Reporting & Capital Markets (M.Sc., Prof. Jannis Bischof)
2017 - 2021 Teaching Assistant for Management & Cost Accounting (B.Sc., Prof. Jannis Bischof)
2017 - 2021 Teaching Assistant for Financial Accounting: IFRS (M.Sc., Prof. Jannis Bischof)

Goethe-University

2016 Student Teaching Assistant for Cost Accounting (B.Sc., Prof. Rainer Haselmann)
2015 Student Teaching Assistant for Cost Accounting (B.Sc., Prof. Anna Rohlfing-Bastian)
2015 Student Teaching Assistant for Cost Accounting (B.Sc., Prof. Jannis Bischof)
2013 - 2016 Student Teaching Assistant for Financial Accounting (B.Sc., Prof. Michael Hommel)

In the Media

2023 [Interview with energate | Topic: Second life of Li-Ion batteries](#)
2022 [Interview with SWR | Topic: Fossil fuel dependency](#)
[TV-Interview with SWR | Topic: CO₂ tax redistribution](#)

Third-Party Funded Projects and Memberships

[TRR 266](#): Accounting for Transparency Collaborative Research Center funded by DFG

[H2Rhein-Neckar](#): Research on climate-friendly public transport solutions (Hydrogen and EV buses)

Awards and Scholarships

Best paper award 2021, Stiftung Wissenschaftsforum Wirtschaftsprüfung und Recht

Best paper award 2021, EIASM Conference on Management Accounting and Control in SMEs

Norbert Walter Prize (Best Student Paper Award) by the Frankfurt Economic Society

Awarded Dean's List (Top 5% of students in B.Sc. and M.Sc.)

Scholarships:

Joachim Herz Foundation, Stiegler Foundation, German National Scholarship, Schmalenbach Scholarship

Reviews

Review of Accounting Studies | Journal of Business Economics | AAA MAS Midyear Meeting | AAA FARS Annual Meeting | Junior Management Science

Conferences and Seminars

2024	12 th Mannheim Conference on Energy and the Environment (presented), Mannheim AURÖ Workshop “Environmental and Resource Economics” (presented), Karlsruhe ENGAGE.EU Think Tank: Leading the Green Transition (presented), Bergen, Norway Washington State University (presented), Pullman, USA
2023	Goethe University (presented), Frankfurt TRR 266 Annual Conference (presented), Mannheim Carbon Emission Pledges and Corporate Decarbonization Initiatives, Frankfurt 4 Universities Accounting Conference, Frankfurt 1 st CDSB Alumni Homecoming Conference, Mannheim Accounting Summer Camp 2023 (presented), Padova, Italy 9 th Workshop on Accounting and Regulation (presented), Siena, Italy TRR 266 Forum, Mannheim EAA Annual Congress 2023 (presented), Espoo, Finland European Accounting Symposium for Young Scholars (presented), Helsinki, Finland Stanford StorageX Group (presented) 3 rd Swiss Accounting Research Alpine Camp (presented), Switzerland Hawaii Accounting Research Conference, Honolulu, USA
2022	TRR 266 Annual Conference, Munich 76. German Business Economics Meeting, Düsseldorf Stanford StorageX Group (presented) EAA Annual Congress 2022 (presented), Bergen, Norway VHB 2022 Annual Conference (presented) 2022 Management Accounting Section Midyear Meeting (presented)
2021	University of Lausanne (presented), Lausanne, Switzerland TRR 266 Annual Conference, Paderborn 11 th Conference on Performance Measurement & Management Control (presented) Manufacturing & Service Accounting Research Conference 2021 2 nd Conference on Management Accounting and Control in SMEs (presented)
2020	TRR 266 Annual Conference, Berlin TRR 266 Mini Conference (presented), Munich Brown Bag of Wharton School (presented), Philadelphia, USA
2019	TRR 266 Annual Conference (presented), Mannheim XV Accounting Research Symposium (presented), Madrid, Spain EAA Doctoral Colloquium 2019 (presented) & EAA 2019, Cyprus
2017	71. German Business Economics Meeting, Düsseldorf Schmalenbach-Conference 2017, Cologne
2016	70. German Business Economics Meeting, Düsseldorf Schmalenbach-Conference 2016, Cologne

Work Experience

2015	DZ Bank AG , Group Strategy & Controlling, Intern, Frankfurt am Main, Germany
2014	KPMG AG , Consulting Financial Services, Intern, Frankfurt am Main, Germany
2013 - 2014	Mercedes-Benz , Sales Planning, Intern, Beijing, People's Republic of China
2013	Boehringer Ingelheim , Finance Department, Intern, Ridgefield, CT, USA
2012	Deutsche Bank AG , Finance Department, Intern, Frankfurt am Main, Germany
2006 - 2008	Volksbank Baden-Baden Rastatt eG , Apprenticeship, Baden-Baden, Germany

Research Interests

Sustainability, Electric Vehicles, Energy Storage, Information Asymmetries, and Corporate Governance