

GUNTHER GLENK

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Academic Positions

05/2019 – now	Universität Mannheim – Assistant Professor <ul style="list-style-type: none"> Assistant Professor for Managerial Accounting and Sustainable Energy Research: Pathways to Decarbonization - Timeliness and Cost Effectiveness 	Mannheim, DE
05/2016 – 04/2019	Technische Universität München – Research and Teaching Assistant <ul style="list-style-type: none"> Chair of Management Accounting and Center for Energy Markets of Prof. Dr. Gunther Friedl Teaching: Cost Accounting, Management Accounting, Corporate Valuation, Final Theses 	Munich, DE
01/2018 – 04/2018 09/2015 – 12/2015	Stanford University – Visiting Researcher <ul style="list-style-type: none"> Graduate School of Business and Steyer-Taylor Center for Energy Policy and Finance Research: accounting, renewable energy, and energy storage 	Palo Alto, US
09/2016 – 08/2017	Universität Mannheim – Visiting PhD <ul style="list-style-type: none"> Graduate School of Economic and Social Sciences with Prof. Stefan Reichelstein, PhD. Research: Economics of renewable energy and energy storage 	Mannheim, DE
02/2016 – 05/2016	Massachusetts Institute of Technology – Visiting Researcher <ul style="list-style-type: none"> MITe - Center for Energy and Environmental Policy Research (CEEPR) Research: market design for energy storage and carbon emission trading schemes 	Boston, US

Education

05/2016 – 04/2019	Technische Universität München – Doctorate in Business Economics & Energy <ul style="list-style-type: none"> Chair of Management Accounting and Center for Energy Markets Research: Economics of Renewable Hydrogen, Supervisor: Professor Gunther Friedl 	Munich, DE
10/2013 – 04/2016	Technische Universität München – MSc. Management & Technology <ul style="list-style-type: none"> Majors: Finance & Accounting, Chemistry Thesis: “Economic value of a wind-Power-to-Gas hybrid system” 	Munich, DE
09/2014 – 01/2015	Tsinghua University – Exchange MSc. Economics & Management <ul style="list-style-type: none"> Majors: Business Innovation, Chinese Economy, Mandarin Thesis: “Is China a dormant social volcano?” 	Beijing, CN
10/2010 – 08/2013	Technische Universität München – BSc. Management & Technology <ul style="list-style-type: none"> Majors: Finance & Accounting, Chemistry Thesis with Paymill GmbH: “Return on marketing invested for pay-per-use businesses” 	Munich, DE
09/2001 – 07/2010	Gymnasium Dinkelsbühl – Abitur <ul style="list-style-type: none"> Thesis: “The financial crisis in the USA 2007 – 2008” 	Dinkelsbühl, DE
09/2007 – 07/2008	Warminster School – AS-Level <ul style="list-style-type: none"> Courses: Maths, Statistics, Physics, Chemistry, Music 	Warminster, UK

Papers and Publications

03/2019	Nature Energy – “Economics of Converting Renewable Power to Hydrogen” <ul style="list-style-type: none"> Examination of the economic prospects for renewable hydrogen produced with Power-to-Gas With Stefan Reichelstein, Nature Energy Impact Factor: 46
05/2019	POM – “Operational Volatility and Synergistic Value in Vertically Integrated Energy Systems” <ul style="list-style-type: none"> Analysis of the synergistic value from combining two production capacities with operational volatility With Stefan Reichelstein, Production and Operation Management Financial Times Rank: 40
ongoing	“Shared Capacity and Levelized Cost with Application to Power-to-Gas Technology” <ul style="list-style-type: none"> Theory for the characterization of unit cost relevant for product pricing and capacity investments Working paper, accepted for several conferences: AAA, VHB, ACMAR, Verein für Socialpolitik
ongoing	“Economics of Energy Storage: Hydrogen vs. Batteries” <ul style="list-style-type: none"> Development of a relevant cost measure and identification of economic use cases for both technologies Working paper with Stefan Reichelstein

- ongoing **“Is Renewable Energy Bad for Business?”**
- Analysis of the economic impact of a corporate switch to renewable electricity on market value
 - Working paper

Presentations

2019	AAA Annual Meeting, Verein für Socialpolitik Annual Meeting, VHB Annual Meeting, ZEW 7 th Mannheim Energy Conference,
2018	GEABA Annual Meeting, VHB Symposium on Sustainability, ZEW 6 th Mannheim Energy Conference
2017	6 th Lindau Meeting on Economic Sciences, ETH PhD Academy

Scholarships & Awards

2018	TUM Research Excellence Program
2017	PhD Stipend by the Hanns-Seidel-Stiftung
2016	PhD Stipend by the University of Mannheim, PROMOS by the German Academic Exchange Service, 1 st prize for extraordinary academic achievements by the Willi-Dauberschmidt-Stiftung
2015	PROMOS by the German Academic Exchange Service, Fast Forward by The Boston Consulting Group
2014	Exchange Scholarship by the Government of China, Elitenetzwerk Bayern, Max Weber-Programm by the Government of Bavaria
2012	TU Munich Finance and Accounting Selected Talents by the Technical University of Munich, Deutschlandstipendium by the Government of Germany
2010	Extraordinary achievements in chemistry by the German Society of Chemists, e-fellow.net
2009	Summer school award for highly talented musicians in classical piano by Rotary Germany

Teaching

All year	TUM: Supervision of final theses for bachelor and master graduation
2018 Winter	TUM: Advanced Corporate Valuation Seminar (Master, Lecturer & CA)
2018 Summer	TUM: Introduction to Business Administration (Bachelor, Lecturer & CA)
2017 Winter	TUM: Advanced Corporate Valuation Seminar (Master, Lecturer & CA), Management of Global Business Activities in Practice (Bachelor, CA)
2017 Summer	TUM: Advanced Case Study Seminar (Master, Lecturer & CA)
2016 Winter	TUM: Advanced Case Study Seminar (Master, Lecturer & CA)
2016 Summer	TUM: Cost Accounting (Bachelor, Lecturer & CA)
2015 Winter	Stanford: Sustainable Energy: Business Opportunities and Public Policy (MBA, TA)

Academic Service

08/2019 – now	American Accounting Association <ul style="list-style-type: none"> • Reviewer and discussant for the annual meeting
05/2018 – now	Zentrum für Europäische Wirtschaftsforschung <ul style="list-style-type: none"> • Reviewer and discussant for the annual Mannheim Energy Conference
05/2016 – 04/2019	Technische Universität München <ul style="list-style-type: none"> • Organization of a weekly brown-bag seminar on accounting, energy and behavioural economics
10/2016	Massachusetts Institute of Technology and Technische Universität München <ul style="list-style-type: none"> • Organization and moderation of a full-day symposium: Transatlantic Perspectives on Energy Storage

Industry Experience

03/2019 – 05/2019	Luminovo Artificial Intelligence GmbH – Interim Head of Finance Munich, DE <ul style="list-style-type: none"> • Establishment of the finance and accounting department with all accompanying processes • Learning of machine learning and deep learning algorithms
03/2015 – 05/2015	The Boston Consulting Group GmbH – Visiting Associate Munich/Düsseldorf, DE <ul style="list-style-type: none"> • Restructuring of a globally active manufacturer of industrial goods • Relocation management of human resources
10/2013 – 08/2014	Technische Universität München – Trainer for Microsoft Excel 2010 Basics Munich, DE <ul style="list-style-type: none"> • Department of Operations Management – Prof. Dr. Rainer Kolisch • Content: generation, formatting, analysis and visualization of data
07/2013 – 08/2014	Paymill GmbH – Working student for web controlling and business intelligence Munich, DE <ul style="list-style-type: none"> • Development of a measurement-system of the marketing-channel-performance • Analysis of the customer sources
09/2012 – 12/2012	Rocket Internet GmbH – Business development intern Munich/Berlin, DE <ul style="list-style-type: none"> • Development of an optimal sales strategy for the European market • Conceptual design of a business intelligence software solution

Extra-curricular Activities

05/2016 – now	Mentoring of undergraduate and graduate students <ul style="list-style-type: none">• Discussion of personal and career matters (e.g. time management, studies abroad, happiness)• Contact from direct approach, friends-of-friends, networks and scholarships	Munich, DE
06/2009 – now	Own rock/pop band “wegweiser” <ul style="list-style-type: none">• Playing piano, singing, songwriting and general management (finances, booking, etc.)• Small and big performances ($\leq 10,000$ people); support for: Peter Maffay and Sido	Dinkelsbühl, DE
10/2013 – 10/2013	Global Startup Youth and Global Entrepreneurship Summit <ul style="list-style-type: none">• Participation in business innovation competition to find solutions for global problems• Development of a platform for community disaster relief	Kuala Lumpur, MY
10/2011 – 02/2012	Detailed business plan for the start-up idea “HydroCubes” <ul style="list-style-type: none">• Development of a fully biodegradable product for the efficient use of water in agriculture• Received best business plan award by UnternehmerTUM GmbH (May 2012)	Munich, DE

Further Skills

Languages	<ul style="list-style-type: none">• Native/Fluent• Advanced• Basic	German, English (C2) Chinese (Mandarin, A2), Latin Spanish (A1)
IT	<ul style="list-style-type: none">• Professional• Advanced• Basic	Matlab, VBA, MS Office, Mac OS Python, Stata, LaTeX R, Java, HTML, CSS

References

Upon Request