

Curriculum Vitae

Stephanie Knizkov, M.Sc.

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Education

- Since 02/2018 **Ph.D. Candidate** at the School of Business and Economics, RWTH Aachen University, Aachen, Germany
- 08/2016-12/2017 **M.Sc.** in Supply Chain Engineering and Management, Jacobs University, Bremen, Germany, GPA 1.3 (German Scale)
- 08/2013-06/2016 **B.Sc.** in International Logistics Engineering and Management, Jacobs University, Bremen, Germany, GPA 1.8 (German Scale)
- 08/2009-08/2011 **International Baccalaureate** in Mathematics, Biology, (Mandarin) Chinese, English Literature, Chinese Culture Studies and Visual Arts, Li Po Chun United World College, Hong-Kong SAR, China

Professional and Consulting Experience

- 06/2017-09/2017 Internship in Consulting at the **KPMG Advanced Data & Analytics Lighthouse**, Bremen, Germany
- 07/2015-01/2016 Internship in Business Development and Solutions at **PTS Logistics Group**, Bremen, Germany
- 08/2011-08/2013 Military Service at the **Israeli Defence Forces**, Technology Unit, Israel

Academic Employment

- Since 10/2019 **Research Associate**, Technology & Innovation Management (TIM) Group, TIME Research Area, School of Business and Economics, RWTH Aachen University, Germany
- 02/2018-10/2019 **Research Associate**, Management of Industry 4.0 Group, Chair for Management of Digitalization and Automation, School of Business and Economics, RWTH Aachen University, Germany

Scholarships and Awards

2018	Top student of graduating class (M.Sc. SCEM), Jacobs University Bremen
2017	Young Titans Award, top 1% of applicants, Young Titans Academy
2016	Deutsche Bank Stiftung Scholarship (for pursuing a M.Sc. in Germany)
2016	Jacobs University Academic Excellence Scholarship (for pursuing a M.Sc. in Germany)
2015/2016	President's List (B.Sc.), Jacobs University Bremen
2015	Appointment as Logistics Ambassador to Bremen by the Senator for Economic Affairs, Labour and Ports, Bremen Chamber of Commerce
2008	Leadership Scholarship, United World College National Committee of Israel (for pursuing the International Baccalaureate in Hong Kong SAR, China)

Languages

Hebrew	Mother Tongue
English	Natively
German	Limited Working Proficiency (B1)
Mandarin	Basic (A2)

Publications

S. Knizkov and J.C. Arlinghaus, Is Co-Creation Always Sustainable? Empirical Exploration of Co-Creation Patterns, Practices, and Outcomes in Bottom of the Pyramid Markets. Sustainability 2019, 11, 6017.

S. Knizkov and J. C. Bendul, "Frugal Innovation and Sustainability: Bringing Together Polarised Views from the State of the Art," in the Handbook of Frugal Innovations and the Sustainable Development Goals, Edward Elgar Publishers, forthcoming (2020).

S. Knizkov and J. C. Bendul, "Frugal Supply Chains? Systematic Literature Review and Empirical Investigation of Best Practices at the Bottom of the Pyramid," in the R&D Management Conference, Paris, July, 2019. (Track Nomination for Best Paper Award)

S. Knizkov and J. C. Bendul, "Digitalization and its Impact on Distribution of Frugal Innovations: Insights from Rural Electrification Efforts in Sub-Saharan Africa and India," in European Academy of Management Conference (EURAM19), Lisbon, July, 2019.

S. Knizkov, O. Antons, and J. C. Bendul, "Designing Inclusive Supply Chains for Sustainability: Empirical Insights from the Bottom of the Global Economic Pyramid," in European Operations Management Association Conference (EUROMA19), Helsinki, June, 2019.