## Andrew Isaak

### **PROFILE SUMMARY**

- Studies of International Management (MBA) and Economics (B.A.); PhD-Candidate in Management (Submitted)
- 6+ years international experience in Teaching and Research in Management and Economics
- Publications include one book (Wiley), peer-reviewed book chapters (Edward Elgar) and conference publications; first journal publications are forthcoming
- Research interests: digital entrepreneurship, decision-making, cross-cultural research, behavioral economics
- Experience coordinating an experimental econ lab and running a research/IT-startup
- Native English and German, conversational French and Italian

#### 2014 - 2018

#### UNIVERSITY OF MANNHEIM

- PhD in Management at the Chair for SME Research and Entrepreneurship with a focus on crowdfunding & trust (submitted)
- Successfully completed the required seminars "Advanced Entrepreneurship Theory", "Theories in International Business" and "Non-Profit Management" (Mark: 1,6) as well as an online sociology course on questionnaire design (at the University of Michigan)
- Mannheim is frequently ranked #1 among German business schools

#### 2010 - 2011

#### UNIVERSITY OF HEIDELBERG

- Postgraduate studies in Behavioral Economics and Neuroscience
- Successfully completed "Experimental Economics" seminar
- Participant, "First Heidelberg Summer School on Neuroeconomics"

#### 2004 - 2006

#### **PACE UNIVERSITY**

(New York, NY)

- Masters of Business Administration (M.B.A.) in International Business, GPA 3.96/4.00 (with distinction)
- Coursework (full-time): International Business; Business Economics; Marketing & Entrepreneurship; Operations Management; Statistics & Modelling; Cross-Cultural Management; Business Ethics; Strategic Management

#### 1999 - 2003

#### **BUCKNELL UNIVERSITY**

(Lewisburg, PA)

- Bachelors of Arts (B.A.) dual-major in Economics and German
- First three semesters in engineering and computer science
- Coursework: Advanced Calculus I & II; Advanced Physics;
   Microeconomics; American & European Economic History; Keynesian Economics; International and Comparative Politics; Programming

#### **ACADEMIC EXPERIENCE**

### 09/2018-

**Assistant Professor,** Solbridge International School of Business (South Korea)

- Courses: "People and Organization" and "Crowdfunding and Entrepreneurship"
- Research ongoing, particularly on entrepreneurship and innovation in the crowd (e.g. crowdfunding, blockchain)

#### 09/2016-08/2018

# **Research Associate**, University of Mannheim Institute for SME Research and Entrepreneurship

- Co-taught masters degree seminars 'Creativity and Entrepreneurship in Practice', 'Advanced Entrepreneurship' and the 'Masters Research Seminar'; co-taught case study sessions for 'Introduction to Entrepreneurship'
- Mentor for student's masters' theses in entrepreneurship
- Co-organizer of bi-weekly 'Startup Lounge' and monthly 'Founder Talk'

# 01/2016- 04/2016

(Project ongoing)

# **Visiting Scholar**, University of California - Berkeley Transportation Sustainability Research Center

- Collected, structured and geocoded data on over 12,000 car sharing vehicles in North America as a basis for studying the adoption of car sharing, electric vehicles and hybrids and their impact on emissions and car ownership
- Completed training in human subjects research (CITI) for IRB Review
- Invited to join D-lab, a startup style co-working space for research

collaboration; participated in workshops on social science research and programming in python

#### 06/2012-12/2016

# **Research Associate & IT Project Manager**, University of Mannheim - Business School, Dean's Office

- Co-taught the "research seminar on the sharing economy"
- Taught consumer behavior and neuromarketing for exchange students
- Helped create and conduct online surveys and structured interviews
- Taught content management and web-design
- Supervised student assistants; successfully rolled out mobile website project for Iphone and Android
- Managed the transition to Typo3 and cloud-based services
- Administration of 60+ websites and network infrastructure
- Supervision and training of student assistants and new users

#### 09/2009 - 09/2011

# **Research Associate**, University of Heidelberg Institute for Behavioral Economics

- Coordinator of the behavioral economics lab; set up lab & online recruitment system for economic experiments (Linux, PHP, SQL)
- Built brand and recruited over 1000 students for the lab
- Handled public relations with local media, resulting in 5 press releases
- Ran pilot experiments in neuroeconomics, co-authored working papers

#### 12/2009 - 08/2010

# Research Assistant, University of Mannheim Institute for SME Research and Entrepreneurship

- Co-developed geographic clustering software (MPcluster) for use in academic research/economic geography; analyzed complex dataset
- Worked on biotech project and interviews for social network analysis

### 09/2004 - 07/2006

# Research Assistant, Pace University, New York Center for International Business

 Summarized & reviewed articles in business ethics; graded and helped prepare graduate courses in management; assisted with logistics

## 09/2002 - 08/2003

# **Teaching Assistant,** Bucknell University, Lewisburg Department of Economics

 Co-taught and graded the undergraduate course "Introduction to Economics"

#### OTHER EXPERIENCE

#### 10/2011 - 11/2013

#### Founder and CEO, Tommoko Science Crowdfunding

- Developed a platform to help young scientists fund their research
- Supervised and trained interns sponsored by the European Union
- Microsoft Partner Firm, dedicated office space, registered trademark
- Settled legal trademark dispute with Facebook, Inc. (amicably)

### 11/2008 - 10/2009

### Founder, Xpress Webdesign, Frankfurt

- Startup Stipends from the State Employment Agency ("Gründerstipendium") and City of Frankfurt ("4+4 Program")
- Designed & planned websites for entrepreneurs and small businesses

## 01/2008 - 10/2008

### **Trainee**, Accenture, Frankfurt & London

 Project Coordinator for Lufthansa/Star Alliance CITP Project in London: developed and presented strategy, coordinated team, worked with Lufthansa managers to control costs and risks and on planning Developed SAP training materials for the Ministry of Finance Hessen

#### 05/1999 - 12/2007

#### **SUMMER INTERNSHIPS**

Saatchi & Saatchi (2x): strategic planning for *Procter&Gamble* brands Fujitsu-Siemens Computers: testing SAP biometric security interface SVP Corp.: market research in automotive, finance, pharma Schott Glass Company: large-scale logistics project to merge plants Bayer Corp.: programmed multimedia database (visual basic) DuPont Performance Coatings: prepared change mgmt. training Mannheim Power Plant: co-created entire corporate intranet German Cancer Research Institute (DKFZ): DNA/protein analysis

#### **AWARDS**

09/2018	<ul> <li>Best Reviewer Award, 2018 AOM Conference (ENT Division)</li> </ul>
05/2018	<ul> <li>Travel Scholarship (750€) from the Julius-Paul-Stiegler Foundation</li> </ul>
03/2018	■ Best Reviewer Award (500€), Junior Management Science Journal
03/2018	<ul> <li>Travel Stipend from the Joachim Herz Foundation</li> </ul>
08/2017	<ul> <li>Future Research Scholar, Plymouth University (EU Erasmus Stipend)</li> </ul>
06/2015	<ul><li>"IPID4All" Travel Scholarship (funded by DAAD &amp; BMBF)</li></ul>
	<ul> <li>Travel Stipend from the German-French Doctoral Association "CIERA"</li> </ul>
09/2012	<ul> <li>National Semifinals, Startup Simulation "Exist Primecup"</li> </ul>
12/2011	<ul> <li>Best Paper Nomination, Graduate Student Section, RENT XXV Entrepreneurship Conference (Bodo, Norway)</li> </ul>
08/2011	<ul> <li>Awarded University Research Grant for experiment</li> </ul>
09/2010	<ul> <li>Federal Assistance Award, US Embassy Berlin, "Meet US Program"</li> </ul>
11/2005	<ul> <li>Finalist (Placed 5th out of over 100 applicants) in the 2005 MIT Enterprise Forum's Pitch Contest sponsored by JP Morgan Chase</li> </ul>

#### **PUBLICATIONS**

2018

Leicht, R.; Berwing, S.; Isaak, A. (forthcoming). How Precarious is Migrant Self-Employment in Germany? An Analysis of National Microcensus Data. Book chapter in Eds. Wieteke, C. & Schippers, J. Self-Employment as Precarious Work: A European Perspective. Edward Elgar: Cheltenham, UK.

2017

- Isaak, A.; Steininger, D; Veit, D.; Woywode, M. Detecting Deception in Crowdfunding. *Journal of Management and Information Systems*. Special Issue on FinTech. (Review & Resubmit)
- Isaak, A.; Steininger, D; Veit, D.; Woywode, M. Trust-Building in Crowdfunding. Journal of Strategic Information Systems. (Submitted)

2016

- Isaak, A.; Liu, Y. (2016): Effectuation Spectra in Chinese High-tech Entrepreneurship: Domain-specific Logic Orientations and Cross-Border M&A. Book chapter in Eds. Tarba, S & Weber, Y. Emerald edited volume on M&A on Technology, Innovation, Entrepreneurship and Competitive Strategy. Emerald Publishing Group: Bingley, UK, 51-88.
- Isaak, A.; Isaak, R.; Zybura, J. (2016): Replicating Silicon Valley: Talent & Techno-management in a Culture of Serendipity. Book chapter in Ed. Liu, Y. Entrepreneur and Talent Management from a Global Perspective. Edward Elgar: Cheltenham, UK.

2014

- <u>Business Ratios</u> (with Bert Erlen). Wiley: Weinheim, Germany & New York, USA (2014)
- Reaching for Scalable Entrepreneurship: Implications for Growth & Job Creation (with Bruce Bachenheimer and Robert Isaak), in

PROCEEDINGS	Entrepreneurship: Theory, Role of Economic Development and Practices Nova Science Publishers, USA (2014)
2011	Linking Effectuation to Causation in Chinese High-tech Entrepreneurship: Strategic Framing based on Culture, Cognition and Institutional Context (with Yipeng Liu), 11/2011 RENT XXV Proceedings, <b>University of Nordland</b> , Bodo, Norway; An Analysis of Competition in the US Flat Glass Industry, 09/2005 Student Research Symposium, <b>Dalhousie University</b> , Canada
PRESENTATIONS	
2018	"A Resource-Based Perspective on Refugee Start-up Consulting: Learnings from German-Speaking Europe", European Academy of Management Conference, 06/2018, Rejkjavik, Iceland
2017	"Investor Decision-Making in Equity Crowdfunding:  A Trust-building Perspective", OCIS Paper Development Workshop, Academy of Management Conference, 08/2017, Atlanta, GA  "Evoluting Entreprepaying Support Programs for Polygons in

PRESENTATIONS	
2018	<ul> <li>"A Resource-Based Perspective on Refugee Start-up Consulting: Learnings from German-Speaking Europe", European Academy of Management Conference, 06/2018, Rejkjavik, Iceland</li> </ul>
2017	<ul> <li>"Investor Decision-Making in Equity Crowdfunding:         A Trust-building Perspective", OCIS Paper Development Workshop,         Academy of Management Conference, 08/2017, Atlanta, GA     </li> </ul>
2015	<ul> <li>"Evaluating Entrepreneurial Support Programs for Refugees in Germany", MDE Conference, 06/2017, Bremen</li> <li>"Failing to Scale and Scaling to Fail: How Social Entrepreneurs Exploit- Impure Non-profits in Order to Attain Economies of Scale", First International Workshop on the Sharing Economy, Utrecht</li> </ul>
2013	<ul> <li>University, 04/2015, Holland</li> <li>"Reaching agreement on trusting behavior - evidence on cultural differences from a public goods game with representatives" (with Christiane Schwieren and Yoshio lida), Workshop on Trust within and between Organizations, 11/2013, Singapore Management University</li> </ul>
2011	<ul> <li>"The Crowdfunding Revolution", Science Slam (5th Place), University of Mannheim, 09/2012, Germany</li> <li>"Moral priming affects self-monitoring and image concerns in cheating behavior" (in absentia, with Johannes Jarke and Daniel Roemer), Columbia University, 07/2012, NY, USA</li> <li>"Effectuation and Causation in Chinese High-tech Entrepreneurship" (with Yipeng Liu), Stanford University, 02/2012, Graduate School of Business</li> <li>Linking Effectuation to Causation in Chinese High-tech Entrepreneurship (with Yipeng Liu), China Goes Global Conference, Harvard University; 09/2011, Cambridge, MA, USA</li> </ul>
2010	<ul> <li>"The power of images!? Moral priming affects self-monitoring and image concerns in cheating behavior" (with Johannes Jarke and Daniel Roemer), 2011 Economics Science Association (ESA) Conference, 08/2011, University of Chicago, IL, USA</li> <li>"Cultural Neuroeconomics: an Introduction", Guest Speaker, Seminar Cross-Cultural Management and Language, 05/2010 University of Mannheim</li> </ul>

REVIEWER AND EDITOR		
2018-current 2010-current	<ul> <li>Associate Editor of ECIS 2019 Conference, Track on Business Models</li> <li>Academy of Management, divisions: ENT, TIM, OCIS</li> <li>Over 50 articles reviewed for AOM conferences</li> </ul>	
2016-current 2010 VOLUNTEER	<ul> <li>International Journal of Emerging Markets</li> <li>Austrian Journal of Marketing: Special Issue on Neuromarketing</li> </ul>	
10/2018	<ul> <li>Invited to Chair of paper development session on crowdfunding at 2018 AOM Specialized Conference on Startups (Tel-Aviv)</li> <li>Invited to Chair Paper Session on Crowdfunding Resources at 2017</li> </ul>	

08/2017	AOM Conference, ENT Division; also: volunteered for TIM Division
09/2016-06/2017	<ul> <li>Selected for Social Interaction Leadership Program of DAAD to assist student immigrants from Syria with German language and logistics</li> <li>Jury Member for the National Business Plan Competition "StartSocial"</li> </ul>
06/2015-08/2015 05/2015	<ul> <li>Mentor and Coach for First "Startup Weekend" in the Rhine Valley</li> </ul>
07/2009-09/2011 01/2008-08/2011	<ul> <li>Speaker for the "Meet US Program"; US Consulate, Frankfurt</li> <li>Technology Journalist for TGdaily.com and techeye.net</li> </ul>

# LANGUAGES, SKILLS & INTERESTS

Languages	•	English (fluent); German (fluent); French (near fluent); Italian (good)
IT - Skills	•	Conducting online experiments; content management systems; webdesign; SAP (certified); MS Office; MS Project, Stata, Z-Tree, OSX, Linux, basic shell and php-scripting, wiki, blogging
Personal interests	•	Travel, tennis, classical piano (8 years), current events

References available: upon request.