

Thomas Hirschmann

Data & AI Innovation

EDUCATION

- 2024 Finalisation of PhD on resilience & creativity, University of Mannheim, Germany
- 2006 Distinguished thesis certification: Evolutionary causation of risk-related consumer behavior
- 2006 Diploma in psychology, University Ludwig-Maximilian, Munich, Germany
- 2004 Diploma in law, University Ludwig-Maximilian, Munich, Germany

EMPLOYMENT & PROFESSIONAL ACTIVITIES

- 2021-present **CoreCortex**, AI-powered Innovation, London
CEO, successfully applied computational creativity & innovation methodologies to drive transformation and innovation for brands, corporations and investors.
- 2019-present **Behavioural Economy**, Behavioural Innovation, London
CEO, successful application of psychological frameworks to behavioural data to drive digital transformation and innovation for brands, corporations and investors.
- 2017-2019 **Transformation**, Digital Consulting, London
Successfully delivered critical growth and value-increasing business analyses and insights for international corporations and brands, enabling business-critical transformations.
- 2017 **Onefourzero Group**, digital diligence agency for private equity investors, London
Head of Insights, leading a team to successfully deliver digital key insights informing critical investment decisions in private equity.
- 2015-2016 **Mindshare UK**, Media Agency, London
Digital Insights Director, successfully led a team developing and delivering business intelligence products and services using digital data based behavioural insights.
- 2012-2014 **We Are Social**, Social Media Agency, Munich & London
Successfully lead social media communication teams as Account Director for international brands like Intel, F-Secure, o2/Telefónica, Metro, Mondelez, Siemens.
- 2010-present **Evonovation**, Evolutionary Innovation, Munich & New York
Successfully developed biology & evolution inspired innovation approaches for international clients in the automotive, finance, and service industry.
- 2008-2009 **Dr. Axel Berg**, Member of German Parliament, Munich
Successful coordination and communication of political strategies.
- 2006-2008 **BMW AG**, Motorcycles Division (BMW Motorrad), Munich
Successfully managed complex marketing innovation processes leading to tangible results both from a revenue and innovation perspective.

ACADEMIC AFFILIATIONS

- 2024-present Bayswater College, London, UK
- 2022-present Toulouse University, Toulouse Business School (TBS), Toulouse, France
- 2021-present Kent University, Kent Business School (KBS), Canterbury, Kent, UK
- 2020-present Bern University of Applied Sciences (FHGR), Switzerland
- 2012-present Chur University of Applied Sciences (HTW), Switzerland

KEY RESEARCH INTERESTS

Artificial and natural intelligence, human-AI-interaction design, creativity, innovation, digital identity, trust & value creation, digital communication, neural networks & neural plasticity, evolutionary drivers of social behavior, resilience.

PRACTICAL EXPERIENCE

- Digital audience and behaviour research for B2C/B2B/B2G clients, focusing on digital identities & online communities, digital literacy & cyber resilience, information & data security and risk management.
- Digital insights lead on research projects across various industries including B2B, automotive, luxury, retail & hygiene, using a broad array of digital insights tools such as Crimson Hexagon, Pulsar, Brandwatch and Gephi.
- Project, client and strategy lead on digital projects for international clients such as F-Secure, Intel, Telefónica, Metro, Mondelez, and Siemens with responsibility for global client budgets and teams.
- Consulting at BMW's dept. for Marketing Innovation, introducing social commerce for individualised products.
- Managing marketing innovation processes at BMW Motorrad: Introducing open innovation as means to integrate new research & insights sources into the product development.

TEACHING

- Embracing AI for Business at Kent University, Canterbury, Kent, UK (Lecturer)
- Delivering Innovation at Kent Business School, Kent University, Canterbury, Kent, UK (Lecturer)
- Applied Data Science at Bayswater College & Pearson Business School, London (Lecturer)
- Finance, Technology & Risk Management at Pearson College London (Lecturer)
- Financial Data & Risk Analysis at Pearson Business School, Pearson College London (Lecturer)
- Predictive Analytics & Big Data at Pearson Business School, Pearson College London (Lecturer)
- Perception Psychology at University of Applied Sciences Bern, Switzerland (Lecturer)
- Creativity & Communication Psychology at University of Applied Sciences Chur, Switzerland (Lecturer)
- Motivation Psychology at Federal Employment Agency of Germany (Instructor)
- Criminal Law at University of Bayreuth, Germany (Instructor)

GRANTS, AWARDS & CERTIFICATIONS

- 2024 Human-Computer Interaction for AI Systems Design (Cambridge University)
- 2014 Member of the Jury for the FAMAB Marketing Award (Category Digital / Cross)
- 2013 HR Excellence Award for „The Manager’s Call“, digital recruiting campaign for client Siemens
- 2011 InnoCentive Challenge „Games for Health“ Award
- 2003 German National Academic Fellowship
- 2002 Friedrich Ebert Fellowship

ORGANIZATIONS

- International Society for Human Ethology (ISHE)
- European Human Behaviour and Evolution Association (EHBEA)
- North-Eastern Evolutionary Psychology Society (NEEPS)
- Applied Evolutionary Psychology Society (AEPS)

LANGUAGES

- German (mother tongue)
- English (business fluent)
- Spanish (fluent, Diploma de Español como Lengua Extranjera Superior)
- French (basic knowledge)

SERVICE

- Tech & Research Lead at GetSparked AI Community, 2024
- Hosting of 1st Annual Workshop of the Applied Evolutionary Psychology Society at Binghamton, 2011
- 2nd Vice President of the Applied Evolutionary Psychology Society

PUBLICATIONS

BOOK CHAPTERS:

- Hirsig, C. & Hirschmann, T. (2010). Atizo: Unterststützung durch Produkt-, Dienstleistungs- und Marketing-ideen. In: Gassmann, O. (Ed.) Crowdsourcing. Innovationsmanagement mit Schwarmintelligenz. Interaktiv Ideen finden. Kollektives Wissen effektiv nutzen. Mit Fallbeispielen und Checklisten. Hanser, München.
- Hirschmann, T. (2015). Markenmedien - Medienmarken. Warum Facebook, Twitter & Co. keine Erfolgsgarantie für Markenkommunikation darstellen. In: Regier, S., Schunk, H., & Könecke, T. (Ed.) Marken und Medien. Gabler | Springer, Wiesbaden.

PEER REVIEWED ACADEMIC ARTICLES:

- Hirschmann, T. & Mueller, K. (2011). Social value creation: outline and first application of a resource management approach to innovation. Internat. Journal of Innovation and Sustainable Development, Vol. 5, Nos. 2/3, pp.276-91.
- Roth, S., Kaivo-Oja, J. & Hirschmann, T. (2013). Smart regions. Two cases of crowdsourcing for regional development. International Journal of Entrepreneurship and Small Business, Vol. 20 (3), pp.272-285.
- Hirschmann, T., Hartley, N. & Roth, S. (2020). Can we build resilience by way of creativity? Artistic ventures in a London hospice, Internat. Journal of Entrepreneurship and Innovation Mgmt., Vol. 24(2/3), pp.116-131.