

Curriculum Vitae

Huiwen Gong

Personal Information

Date of Birth: 13/08/1991

Citizenship: Chinese

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Environmental Social Science Department, Eawag,

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Education and training background

- **01/09/2015- 27/08/2019 PhD in Economic Geography**
 - Department of Geography, Kiel University, Kiel, Germany
 - Main Supervisor: Prof. Robert Hassink
 - Second supervisor: Markus Grillitsch
 - PhD thesis: Structure and agency in local industrial path development: A comparative study of the online game industry in Shanghai and Hamburg
- **01/2019-04/2019: Visiting PhD fellow**, the Department of Environmental Social Sciences, Eawag, Switzerland (invited by prof. Bernhard Truffer)
- **01/09/2012–30/03/2015 Master of Human Geography**
 - Department of Earth Sciences, Zhejiang University, China
- **01/09/2008–30/07/2012 Bachelor of Urban and Rural Planning**
 - Department of Town Planning, Quanzhou Normal university, China

Working experience

- 09/2020-: Postdoctoral research fellow in Economic Geography, Swiss Federal Institute of Aquatic Science and Technology, EAWAG, Switzerland
- **05/2020-: Associated professor (permanent position), Norwegian University of Science and Technology, Norway, job offered**
- 09/2019-08/2020: Postdoc research fellow in Economic Geography, Kiel University,

Germany (Wissenschaftliche Mitarbeiterin mit Zielrichtung Habilitation)

- 009/2015- 08/2019 Research Associate in Economic Geography, Kiel University, Germany

Research interests

- Geography of innovation, innovation systems
- Geography of sustainability transitions
- Innovation policies
- Emerging technologies and technological innovation management
- Creative industries, creativity

Research Projects

- 08/2020-08.2022: The Geographies of Value Chain Construction in Emerging Complex Industries: a Comparative Study of the Electric Vehicle Lithium-ion Battery Industry in China and Germany. **Marie Skłodowska-Curie Individual Fellowship**. Funded by the EU (among the top 5% of 1740 proposals submitted to the category “Social Sciences and Humanity“)
- 01/2017-10/2018: DAAD project on “The Evolution of Creative Industry Clusters (ECIC) - A Comparison of Cases in Germany and China”. Funded by the German Academic Exchange Service.
- 09/2015 –: PhD project on “Structure and agency in local path development: A comparative study of the online game industry in Shanghai and Hamburg”. Funded by China Scholarship Council

Google scholar profile

	All	Since 2015
Citations	229	228
h-index	9	
i10-index	6	6

<https://scholar.google.com/citations?hl=en&user=Ofr400AAAAJ>

Publications

Peer-reviewed journal articles

1. **Gong, H.** & Hassink, R*. (2020). Context sensitivity and economic-geographic (re)theorizing. Submitted to *Cambridge Journal of Regions, Economy and Society*. Forthcoming.
2. **Gong, H.**, Hassink, R*, Tan, J., and Huang, D. (2020). Regional Resilience in Times of a Pandemic Crisis: The first preliminary assessment of COVID-19 in China. *Tijdschrift voor economische en sociale geografie*. Forthcoming.

3. **Gong, H***. (2020). Multi-scalar legitimation of a contested industry: a case study of the Hamburg video games industry. *Geoforum*, 114, 1-9.
4. **Gong, H***, & Xin, X. (2019). Buzz and solitude, what matters for creativity? A case study of the online games industry in Shanghai. *Geoforum*, 106, 105-114.
5. Hassink, R*, & **Gong, H.** (2019). Six critical questions about smart specialization. *European Planning Studies*, 27(10), 2049-2065.
6. **Gong, H.** & R. Hassink* (2019). Developing the Shanghai online games industry: a multi-scalar institutional perspective. *Growth and Change* 50(3), 1006-1025.
7. Hassink, R*, **Gong, H.**, & Marques, P. (2019). Moving beyond Anglo-American economic geography: authors' response. *International Journal of Urban Sciences*, 23(2), 198-204.
8. **Gong, H.**, & Hassink, R*. (2019). Co-evolution in contemporary economic geography: towards a theoretical framework. *Regional Studies*, 53(9), 1344–1355.
9. Hassink, R*, **Gong, H.**, & Marques, P. (2019). Moving beyond Anglo-American economic geography. *International Journal of Urban Sciences*, 23(2), 149-169.
10. Hassink, R*, Hu, X., Shin, D. H., Yamamura, S., & **Gong, H.** (2018). The restructuring of old industrial areas in East Asia. *Area Development and Policy*, 3(2), 185-202.
11. **Gong, H.**, & Hassink, R*. (2017). Exploring the clustering of creative industries. *European Planning Studies*, 25(4), 583-600.
12. **Gong, H.**, Hassink, R*, & Maus, G. (2017). What does Pokémon Go teach us about geography?. *Geographica Helvetica*, 72(2), 227-230.
13. **龚惠文***, 季青原, 金平斌. (2015)基于空间计量模型的中国东中部地区 FDI 时空演变格局研究. *浙江大学学报理学版*, 42(5):595-604

Book chapters

1. Hassink, R*, & **Gong, H.** (2019). New economic geography. In: Orum, A.M., M. Garcia, D. Judd, B. Roberts, P.C. Piew (eds.), *Wiley-Blackwell Encyclopedia of Urban and Regional Studies*. London: Wiley-Blackwell.
2. **Gong, H.**, & Hassink, R*. (2017). Regional resilience critique revisited. In: *Vorley and Williams (eds.), Creating resilient economies: entrepreneurship, growth and development in uncertain times*. Cheltenham: Edward Elgar.
3. Hassink, R*. & **Gong, H.** (2019). Regional Resilience. In: Kobayashi, A, Boyle M, Castree, N, Collins, F, Crampton J, de Leeuw, S, Ho, E, Luginah, I, Maharaj, B and J Tyner. *International Encyclopedia of Human Geography*. Elsevier, Oxford.

Editorship

- Guest editor of Special Issue in *Regional Studies* 2020: Emerging industries: Institutions, legitimacy and system building (main initiator) (with Christian Binz, Robert Hassink, Michaela Trippel)
- Guest editor of Special Issue in *Cambridge Journal of Regions, Economy, and Society* 2022: Reconfiguring the Geographies of Value Chains and Production Networks (with Robert Hassink, Christopher Foster, Martin Hess) (proposal accepted)

Teaching

- Evolutionary Economic Geography lecture (third-year Bachelor course), Summer Semester 2019, Kiel University, Dept. of Geography
- Economic Geography and Sustainability lecture (first-year Master course), Winter semester 2019, Kiel University, Dept. of Geography
- Economic Geography and Sustainability seminar (first-year Master course), Winter semester 2019, Kiel University, Dept. of Geography
- Globalization and Regional Economic Development lecture (third-semester Bachelor course), Summer semester 2020, Kiel University, Dept. of Geography
- Economic Geography of East Asia seminar (third-semester Bachelor course), Summer semester 2020, Kiel University, Dept. of Geography

Selected Functions and Awards

- Since 09/2020: CIRCLE affiliated member, Centre for Innovation, Research and Competence in the Learning Economy, Lund University
- RSA PhD Student Award 2019, Regional Studies Association
- Faculty Award for PhD thesis 2020, Kiel University
- Since 08/2019: Early Career Publications Committee Representative, Regional Studies Association

International academic events (excluding conferences)

- 02/2019: International Workshop: Innovation-Based Regional Restructuring and New Path Development: New Avenues for Research and Policy. University of Vienna, Austria
- 07/2018: Summer Institute in Economic Geography. Ghent, Belgium
- 03/2018: EU-SPRI Winter School on Geography of Innovation. Lund, Sweden
- 08/2017: LSE Summer School on Research Methods (Qualitative Methods). London, UK.
- 05/2016: Jena Lecture Series in Economic Geography 2016. Jena, Germany
- 09/2015-11/2015: Swedish National PhD Course: Research Frontiers in Contemporary Economic Geography, Gothenburg, Uppsala, Lund, Sweden

Conference sessions organized

Panel session

- Gong, H., & Hassink, R. Theorizing in Economic Geography. At RGS-IBG conference, London, 09.2020 (scheduled in 09.2020)
- Hassink, R., & Gong, H.: Engaged Pluralism and Integrative Paradigm in

Contemporary Economic Geography. At Global Conference in Economic Geography, Cologne 06. 2018

Paper sessions

- Gong, H., R. Rutten., & R. Hassink. Aligning theory and method in Economic Geography. At RGS-IBG Conference, London (scheduled in 09.2021)
- Gong, H., J. Glückler., & R. Hassink. Rethinking institutions and institutional change in economic geography. At RGS-IBG Conference, London (scheduled in 09.2021)
- Uyarra, E, H. Gong., R. Hassink., E. Magro., K. Morgan., L. Coenen., & K. Flanagan. Does geography matter for mission-oriented innovation policy? At EU-SPRI conference, Utrecht (scheduled in 06.2020)
- Gong, H., R. Hassink. Exploring the scope for regions in mission-oriented innovation policy. At RSA Annual Conference, Ljubljana (scheduled in 06.2020)
- Gong, H., Hassink, R., Morgan, K. & Uyarra, E. The Role of the State in the New Generation of Innovation: a Multi-Scalar Perspective. At 5th Geography of Innovation Conference, Stavanger 01.2020
- Gong, H., Binz, C., Hassink, R. & Trippl, M. Emerging industries: Institutions, legitimacy and system building. At Annual Meeting of the American Association of Geographers, Washington DC 04.2019
- Gong, H., Binz, C., Hassink, R & Trippl, M. Emerging industries: Institutions, legitimacy and system building. At Regional Studies Association Conference, Santiago de Compostela 06.2019

Conference presentations

1. 08/2020: *China's race for global leadership in new electric vehicle power battery sector: the co-evolution of policy mixes and socio-technical systems*, International Sustainability Transitions Conference, Vienna, Austria
2. 06/2020: *Mission-oriented policy at the regional scale: rent seeking or truly bottom-up solutions to local challenges? Renewable energies in Schleswig-Holstein, Germany*, RSA Annual Conference, Ljubljana
3. 01/2020: *Structure and agency in local path development: a comparative study of the online games industry in Shanghai and Hamburg*, Geography of Innovation Conference, Stavanger, Norway
4. 12/2019: *Institutional adaptability and industrial development: Evidence from the video game industry in Germany and China*, WINIR 2019 Symposium, London, UK
5. 11/2019: *Resource formation and multiscalar institutional structures: a comparative study of the online game industry in Shanghai and Hamburg*, RSA conference, London, UK
6. 04/2019: *Legitimation dynamics in industrial path development: new-to-the-region versus new-to-the-world industries*, AAG, Washington DC, USA
7. 02/2019: *Varieties of Capitalism and Local Industrial Development: a Theoretical Framework*, International Workshop: Innovation-Based Regional Restructuring and

New Path Development: New Avenues for Research and Policy. University of Vienna, Austria

8. 07/2018: *Structure-agency interactions and institutional changes in the creative industries: the role of institutional intermediaries*, Global Conference in Economic Geography, Cologne, Germany
9. 07/2018: *"Made in Germany" vs. "Made in China " in the online gaming industry: a comparison from a variety of capitalism perspective*, Regional Studies Association Conference, Beijing, China
10. 06/2018: *Emerging controversial industries and intermediary organizations - the case of Hamburg games industry*, Regional Studies Association Conference, Lugano, Switzerland
11. 04/2017: *Buzz and Quietness, what matter for creativity?* AAG Conference, Boston, United States
12. 08/2016: *The co-evolution of a creative industry and its supporting institutional environments-- the cases of gaming industry in Shanghai and Hamburg*. Young Economic Geographers Network Workshop, Bern, Switzerland
13. 06/2016: *The co-evolution of routine diffusions and institutional changes in creative clusters-- the cases of video game clusters in Shanghai and Hamburg*. Human Geography PhD colloquium, Kiel, Germany
14. 05/2016: *Where is the geography in the weightless economy? A reflection on the new media industry*. Jena Lecture Series in Economic Geography 2016, Jena, Germany
15. 02/2016: *What drives the geography of creative industries? From literature review to research agenda*. Norddeutsches WiGeo Doktorandenkolloquium, Bremen, Germany
16. 11/2015: *What drives the clustering of creative industries? The cases of the gaming industry in Shanghai and Hamburg*. Swedish National PhD Course: Research Frontiers in Contemporary Economic Geography, Lund, Sweden
17. 10/2014: *An Empirical Study of Market Segmentation and its Determinants since China's Entering WTO*. Annual Academic Conference of Chinese Human Geography. Changsha, China

Review for journals

- Cambridge Journal of Regions, Economy and Society
- Economic Geography
- Environment and Planning A
- Environment and Planning B
- Environmental Innovation and Societal Transition
- European Urban and Regional Studies
- Geoforum
- Growth and Change
- Habitat International
- International Journal of Cultural Policy
- Moravian Geographical Reports
- Regional Studies
- Technology Analysis & Strategic Management