



# Curriculum Vitae

- Dr. Jens Marquardt -

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## Key Fields of Expertise

- **Empirical focus:** Non- and sub-state actors in climate governance, environmental institutions
- **Conceptual focus:** multi-level governance, political institutionalization, sociotechnical imaginaries
- **Methodological focus:** Case study analysis, content analysis, discourse analysis, comparative methods

## University Education

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| <p>2012 - 2015<br/><b>Freie Universität Berlin</b></p> | <p><b>Doctoral Studies</b> (finished 09.2015)<br/><i>at the Environmental Policy Research Centre</i></p> <ul style="list-style-type: none"> <li>▪ Dissertation: <i>The Power to Change? How Multi-level Governance Structures Affect Renewable Energy Development in the Philippines and Indonesia.</i> (m.c.l.)</li> </ul>  |
| <p>2005 - 2010<br/><b>Freie Universität Berlin</b></p> | <p><b>Diploma (Master of Arts equivalent) in Political Science</b></p> <ul style="list-style-type: none"> <li>▪ Focus on environmental governance and development politics (final grade: 1.1)</li> <li>▪ Diploma thesis: <i>Think Global, Act Local? Renewable Energy Projects under the Clean Development Mechanism in the Philippines, India, and China.</i> (grade: 1.0)</li> </ul> |

## Advanced Training

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| <p>2020-2021<br/><b>German Scholars Organization</b></p> | <ul style="list-style-type: none"> <li>▪ Leadership Academy: Advanced academic career training</li> </ul>  |
| <p>2020<br/><b>Harvard University</b></p>                | <ul style="list-style-type: none"> <li>▪ Green Politics and Public Policy in a Global Age (Political Science)</li> <li>▪ Planning for Climate Change (Urban Planning and Design)</li> <li>▪ Science, Power, and Politics (Science and Technology Studies)</li> </ul> |
| <p>2013-2015<br/><b>Various institutions</b></p>         | <ul style="list-style-type: none"> <li>▪ Oikos Energy Academy, Tel Aviv (summer school)</li> <li>▪ World Bank e-Institute: Low Emissions Development (distance learning)</li> <li>▪ LSE: Economics of Development (distance learning)</li> </ul>                     |
| <p>2010<br/><b>ASA Program</b></p>                       | <ul style="list-style-type: none"> <li>▪ Advanced training in sustainable development and global affairs (seminars)</li> </ul>   |
| <p>2008<br/><b>Hamburger Akademie</b></p>                | <ul style="list-style-type: none"> <li>▪ Degree in Journalism (certificate): Journalistic writing skills and techniques</li> </ul>   |

## Languages

**German**  
mother tongue

**English**  
C2

**French**  
B2

**Bahasa Indonesia**  
A1

**Tagalog**  
A1

## Professional Experiences

<p>Since 01.2021  <b>Technical University of Darmstadt</b>                  Darmstadt (Germany)</p>	<p><b>Postdoctoral Researcher</b>  <i>at the Institute of Political Science</i></p> <ul style="list-style-type: none"> <li>▪ Research focus: exploring the conditions for the political institutionalization of climate mitigation efforts in the Global South</li> <li>▪ Third-party funding applications: climate governance and imagination</li> </ul>
<p>10.2018 – 12.20220  <b>Stockholm University</b>                  Stockholm (Sweden)</p>	<p><b>Postdoctoral Researcher</b>  <i>at the Department of Political Science</i></p> <ul style="list-style-type: none"> <li>▪ Research on the role of non-state actors in post-Paris climate governance</li> <li>▪ University teaching and supervision (BA and MA level)</li> <li>▪ Development of third-party funding applications for climate governance</li> </ul>
<p>08.2017 – 08.2018  <b>Harvard University</b>                  Cambridge (USA)</p>	<p><b>Visiting Research Fellow</b>  <i>at Harvard's Program on Science, Technology &amp; Society</i></p> <ul style="list-style-type: none"> <li>▪ Research on the co-production of norms, values and social order</li> <li>▪ Focus on the politics of climate science and global knowledge production</li> <li>▪ Workshop facilitation, incl. <i>climate science in times of political disruption</i></li> </ul>
<p>09.2017 - 06.2018  <b>Reiner Lemoine Institut</b>                  Berlin (Germany)</p>	<p><b>Project Coordinator</b></p> <ul style="list-style-type: none"> <li>▪ Joint coordination of an interdisciplinary research project on energy transitions in Southeast Asian through exchange and workshops</li> </ul>
<p>10.2015 – 08.2017  <b>Halle University</b>                  Halle/Saale (Germany)</p>	<p><b>Research Fellow</b>  <i>at the Department of Political Science</i></p> <ul style="list-style-type: none"> <li>▪ Research on global environmental governance and north-south relations</li> <li>▪ Successful third-party funding applications (DFG)</li> <li>▪ Teaching on climate governance, environmental regimes, Southeast Asia</li> </ul>
<p>09.2016 - 12.2016  <b>Institute for Advanced Sustainability Studies</b>                  Potsdam (Germany)</p>	<p><b>Consultant</b> (freelance)</p> <ul style="list-style-type: none"> <li>▪ Planning and facilitating an international energy transitions workshop</li> <li>▪ Providing scientific input, coordination, and networking</li> </ul>
<p>02.2012 - 11.2015  <b>Freie Universität Berlin</b>                  Berlin (Germany)</p>	<p><b>Consultant</b> (freelance)  <i>at the Department of Educational Research and Social Systems</i></p> <ul style="list-style-type: none"> <li>▪ Development of a research grant application for a project within a DFG research unit about international bureaucracies</li> </ul> <p><b>Doctoral Student</b>  <i>at the Environmental Policy Research Centre</i></p> <ul style="list-style-type: none"> <li>▪ Assistance to research projects, e.g., about regulatory impact assessment in the Global South (responsible for Southeast Asia)</li> <li>▪ Organize PhD conferences, workshops, and a lecture series</li> </ul> <p><b>University Lecturer</b>  <i>at the Otto-Suhr-Institute for Political Science</i></p> <ul style="list-style-type: none"> <li>▪ Conceptualize and conduct courses in sustainability politics</li> </ul>
<p>03.2014 - 05.2014 // 03.2013 - 08.2013  <b>German Agency for International Cooperation (GIZ)</b>                  Jakarta (Indonesia)                  Manila (Philippines)</p>	<p><b>Guest Researcher</b> (2014, Jakarta)</p> <ul style="list-style-type: none"> <li>▪ Intensive field research on sustainable energy projects combined with development work consultancy; interviews with national and local actors</li> </ul> <p><b>Project Intern and Field Researcher</b> (2013, Manila)</p> <ul style="list-style-type: none"> <li>▪ Support for the Philippine Climate Change Commission</li> <li>▪ Develop policy-relevant studies &amp; conduct multi-stakeholder workshops</li> </ul>

## List of Publications

- 2022** Marquardt, J., & Lederer, M. (2022). **Politicizing climate change in times of populism: an introduction.** *Environmental Politics*, 1–20.
- Marquardt, J., & Bäckstrand, K. (2022). **Democracy beyond the state: Non-state actors and the legitimacy of climate governance.** In: B. Bornemann, K. H., & P. Nanz, eds., *Routledge Handbook for Democracy and Sustainability*, London: Routledge.
- Marquardt, J., Delina, L. L., & Smits, M. (Eds.). (2022). **Governing Climate Change in Southeast Asia: Critical Perspectives**, London & New York: Routledge. doi:10.4324/9780429324680
- Marquardt, J., Fast, C., & Grimm, J. (2022). **Non- and sub-state climate action after Paris: From a facilitative regime to a contested governance landscape.** *WIREs Climate Change*. doi:10.1002/wcc.791
- Mert, A., & Marquardt, J. (2022). **Reframing the Anthropocene: Democratic challenges and openings for sustainability.** In: B. Bornemann, H. Knappe, & P. Nanz, eds., *The Routledge Handbook of Democracy and Sustainability*, London: Routledge.
- Marquardt, J. and Nasiritousi, N. (2022) **'Imaginary lock-ins in climate change politics: the challenge to envision a fossil-free future'**, *Environmental Politics*. <https://doi.org/10.1080/09644016.2021.1951479>.
- Hickmann, T., Lederer, M., Marquardt, J., Radtke, J., Schwindenhammer, S., & Weiland, S. (2022). **Herausforderung Nachhaltigkeitstransformation: Mehr Politikwissenschaft wagen!** In: *Wie relevant ist die Politikwissenschaft?*, Wiesbaden: Springer Fachmedien Wiesbaden, pp. 143–159.
- 2021** Marquardt, J. and Delina, L. L. (2021) **'Making time, making politics: Problematizing temporality in energy and climate studies'**, *Energy Research and Social Science*, 76(March), p. 102073.
- Schwindenhammer, S. et al. (eds) (2021) **Digital Sustainability Education – Potential, Development Trends and Good Practices.** Gießen: Center for international Development and Environmental Research.
- Thew, H. et al. (2021) **'Youth Participation in UN Climate Change Conferences: Challenges and Opportunities'**. COP26 Research Fellowship Policy Brief.
- 2020** Marquardt, J.: **Fridays for Future's disruptive potential: An inconvenient youth between moderate and radical ideas.** *Frontiers in Communication*, <https://doi.org/10.3389/fcomm.2020.00048>.
- Hickmann, T, Lederer, M., Marquardt, J., Schwindenhammer, S., Weiland, S.: **Die Agenda 2030 für nachhaltige Entwicklung – eine Zwischenbilanz.** *WeltTrends*, 165, 20–26.
- 2019** Marquardt, J., Delina, L.: **Reimagine the future: Linking social mobilization to clean energy initiatives in Southeast Asia.** *Energy Research and Social Science*, 49, 91-102.
- Marquardt, J.: **Worlds apart? The Global South and the Anthropocene**, in Hickmann, T. et al. (eds.) *The Anthropocene Debate and Political Science*. London: Routledge.
- 2018** Marquardt, J., Karhunmaa, K. (2018): **Why we should care about the fate of climate science.** Harvard STS Vignettes.
- 2017** Marquardt, J.: **Central-local Relations and Renewable Energy Policy Implementation in a Developing Country**, *Environmental Policy and Governance*, 27(3), 229-243.

- Marquardt, J.: **Conceptualizing Power in Multi-level Climate Governance**, *Journal of Cleaner Production*. 154, 167-175
- Marquardt, J.: **How Power Affects Policy Implementation: Lessons from the Philippines**, *Journal of Current Southeast Asian Affairs*, 36(1), 3–27.
- Marquardt, J.: **How power shapes energy transitions in Southeast Asia. A complex governance challenge**. London: Routledge.
- 2016** Adelle, C., Weiland, S., Dick, J., Olivo, D.G., Marquardt, J., Rots, G., Wübbecke, J., Zasada, I: **Regulatory impact assessment: a survey of selected developing and emerging economies**, *Public Money & Management*, 36(2), 89–96.
- Marquardt, J., Steinbacher, K. and Schreurs, M.: **Driving force or forced transition? The role of development cooperation in promoting energy transitions in the Philippines and Morocco**, *Journal of Cleaner Production*, 128, 22–33.
- Marquardt, J.: **Diversification in practice: How fragmented aid affects renewable energy support in the Philippines**, in Klingebiel, S., Mahn, T., and Negre, M. (eds) *The Fragmentation of Aid: Concepts, Measurements and Implications for Development Cooperation*. Basingstoke: Palgrave Macmillan.
- 2015** Marquardt, J.: **How transition management can inform development aid**, *Environmental Innovation and Societal Transitions*, 14, 182–185.
- Marquardt, J.: **Rezension: Jahrbuch Nachhaltige Ökonomie. Im Brennpunkt: Die Energiewende als gesellschaftlicher Transformationsprozess**, *Ökologisches Wirtschaften*, (2), 53.
- Marquardt, J.: **The politics of energy and development: Aid diversification in the Philippines**, *Energy Research & Social Science*. 10, 259–272.
- Marquardt, J.: **Widerstand gegen den Kohlestrom auf Palawan. Das Dilemma des philippinischen Entwicklungsmodells**, *Südostasien - Zeitschrift für Politik, Kultur, Dialog*, 2, 50–53.
- 2014** Marquardt, J.: **A Struggle of Multi-level Governance: Promoting Renewable Energy in Indonesia**, *Energy Procedia*, 58, 87-94.
- Marquardt, J.: **Energiewende Made in Germany? Konstruktion und Bedeutung eines energiepolitischen Nationenimages**, *Zeitschrift für Umweltpolitik & Umweltrecht*, 37(1), 78–95.
- Marquardt, J.: **How Sustainable are Donor-driven Solar Power Projects in Remote Areas?** *Journal of International Development*, 26(6), 915–922.
- Pratidina, A. et al.: **Assessment Report: A Feed-in Tariff (FiT) for Biogas and Biomass in Indonesia**. Jakarta: Deutsche Gesellschaft für Internationale Zusammenarbeit.
- 2013** Meller, H. and Marquardt, J. (2013): **Renewable energy in the Philippines: Costly or competitive?**  
**- 2010** Manila: Deutsche Gesellschaft für Internationale Zusammenarbeit.
- Marquardt, J. (2011): **Machtvolle Akteure? Entwicklungsländer in internationalen Klimaverhandlungen**. Berlin: epubli.
- Marquardt, J. (2010): **Nachhaltige Entwicklung durch Nord- Süd-Kooperation? Der Clean Development Mechanism in den Philippinen zwischen Wirksamkeit und Wirkungslosigkeit**, *Südostasien 2010(3)*, 76–79.
- Marquardt, J. (2010): **Think Global, Act Local? Environmental Regime Effectiveness: Renewable Energy Projects under the Clean Development Mechanism in the Philippines, India, and China**. Saarbrücken: VDM.