

Jun.-Prof. Dr. Rosa Lehmann – Publications, Presentations, Outreach, Teaching

Publications

Monographs

Lehmann, Rosa (2019): Der Konflikt um Windenergie in Mexiko. Partizipation, Diskurse und die ungleiche Gestaltung der Naturverhältnisse im Isthmus von Tehuantepec. (engl.: The conflict on wind energy in Mexico. Participation, discourses, and the unequal configuration of societal relationships with nature in the Isthmus of Tehuantepec). Wiesbaden: Springer Fachmedien.

Edited volumes

Backhouse, Maria; Lehmann, Rosa; Lorenzen, Kristina; Lühmann, Malte; Rodríguez, Fabricio; Tittor, Anne (eds.) (2021): Bioeconomy and Inequalities. Socio-Ecological Perspectives on Biomass Sourcing and Production across South America, Asia and Europe. Basingstoke, Hampshire, England: Palgrave Macmillan.

Jenss, Alke; Lehmann, Rosa; Boos, Tobias (eds.) (2021): Sozialstrukturen in Lateinamerika. Dynamiken und Akteure im 21. Jahrhundert. (engl.: Social structures and dynamics. Class, race, gender, and political articulation in Latin America). Wiesbaden: Springer VS.

Peer-review articles and book chapters

Lehmann, Rosa; Tittor, Anne (2021): Contested renewable energy projects in Latin America: bridging frameworks of justice to understand 'triple inequalities of decarbonisation policies'. *Journal of Environmental Policy & Planning*, <https://doi.org/10.1080/1523908X.2021.2000381>.

Jenss, Alke, Lehmann, Rosa, Boos, Tobias (2021): Einleitung: Sozialstrukturen in Bewegung. In: Jenss, Alke; Lehmann, Rosa; Boos, Tobias (eds.) (forthcoming): Sozialstrukturen in Lateinamerika. Dynamiken und Akteure im 21. Jahrhundert. (engl.: Social structures and dynamics. Class, race, gender, and political articulation in Latin America). Wiesbaden: Springer VS, S. 1-23.

Lehmann, Rosa (2021): Wissensproduktion und Energiegerechtigkeit: Ein- und Ausschlüsse in der Bioenergie-Forschungsförderungspolitik im Kontext der deutschen Bioökonomiestrategie. In: Fehr, Lukas; Jöhler, Reinhard (eds.): Bioökonomie(n). Ethnografische Forschungszugänge und Felder. Tübingen: TVV, p. 107-129.

Lehmann, Rosa (2021): Knowledge, Research, and Germany's Bioeconomy: Inclusion and Exclusion in Bioenergy Funding Policies. In: Backhouse, Maria; Lehmann, Rosa; Lorenzen, Kristina; Lühmann, Malte; Puder, Janina; Rodríguez, Fabricio; Tittor, Anne (Hg.): Bioeconomy and Inequalities. Socio-Ecological Perspectives on Biomass Sourcing and Production across South America, Asia, and Europe. Basingstoke, Hampshire: Palgrave Macmillan, p. 107-129.

Lehmann, Rosa (2021): Erneuerbare Energien in Südmexiko: Der sozialökologische Konflikt um Windenergieanlagen im Isthmus von Tehuantepec. (engl.: Renewable energies in Southern Mexico: The socioecological conflict on wind energy projects in the Isthmus of Tehuantepec). In: Burchardt, Hans-Jürgen; Kaltmeier, Olaf; Peters, Stefan; Rohland, Eleonora (eds.): Krisen-Klima: Umweltkonflikte aus lateinamerikanischer Perspektive. (engl.: Crisis Climates:

Environmental conflicts from a Latin American perspective). Baden-Baden: Nomos, p. 113-128.

Backhouse, Maria; Lehmann, Rosa; Lorenzen, Kristina; Puder, Janina; Rodríguez, Fabricio; Tittor, Anne (2021): Contextualizing the Bioeconomy in an Unequal World: Biomass Sourcing and Global Socio-Ecological Inequalities. In: Backhouse, Maria; Lehmann, Rosa; Lorenzen, Kristina; Lühmann, Malte; Puder, Janina; Rodríguez, Fabricio; Tittor, Anne (eds.): Bioeconomy and Inequalities. Socio-Ecological Perspectives on Biomass Sourcing and Production across South America, Asia and Europe. Basingstoke, Hampshire: Palgrave Macmillan, p. 3-22.

Maria Backhouse; Lehmann, Rosa (2020): New 'renewable' frontiers: contested palm oil plantations and wind energy projects in Brazil and Mexico. *Journal of Land Use Science* 15:2-3, 373-388. Published online: 16 August 2019. <https://doi.org/10.1080/1747423X.2019.1648577>.

Lehmann, Rosa (2015): Ohne offenen Ausgang. Die indigene Befragung in Juchitán als Machtinstrument zur Durchsetzung eines Mega-Windparks. (engl.: A done deal. The indigenous consultation in Juchitán as an instrument of power for implementing a mega wind farm). In: Marcus Hawel & Redaktionskollektiv (eds.): Work in Progress – Work on Progress. Doktorand_innen-Jahrbuch der Rosa-Luxemburg-Stiftung. Berlin.

Friede, Stephanie; Lehmann, Rosa (2015): Consultas, Corporations, and Governance in Tehuantepec, Mexico. *Peace Review* 28(1). San Francisco University: Taylor and Francis/Routledge Publishing Company.

Lehmann, Rosa (2014): Mehr als nur (heiße) Luft? Windparks im mexikanischen Bundesstaat Oaxaca verfestigen Ungleichheiten. (engl.: More than just (hot) air? Wind farms in the Mexican State of Oaxaca reinforce inequalities). *Peripherie* 136, pp. 427-444. Münster.

Burchardt, Hans-Jürgen; Lehmann, Rosa; Lühmann, Malte (2011): Lateinamerika zwischen ungleicher Sicherheit und sicherer Ungleichheit. (engl.: Latin America between unequal security and safe inequality). In: Burchardt, Hans Jürgen; Öhlschläger, Rainer; Wehr, Ingrid (eds.): Lateinamerika: Ein (un)sicherer Kontinent? (engl.: Latin America: An (in)secure continent?) Baden-Baden: Nomos, Studien zu Lateinamerika. pp. 99-115.

Coordination of special issues

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| 2022/2023 | "Bioeconomy Governance in the Global South: State of the Art and the Way Forward", <i>Forest Policy and Economics</i> , with Daniela Kleinschmit, University of Freiburg, Alexandru Giurca, University of Heidelberg, Fabricio Rodríguez, University of Freiburg, Hariati Sinaga, University of Jena. |
| 2019/2020 | "Bioökonomie" (engl.: "Bioeconomy"). <i>PERIPHERIE</i> Nr. 159/160, 40. Jg. 2020, p. 384-387. |
| 2018 | "Bioökonomie – Kapital am Gedeihen" ("Bioeconomy – capital invested and thriving"). <i>iz3w</i> 368. |

Other publications

Lehmann, Rosa (2021): Contribution to the Blog "ALMA-Reviews": Comment on Sofia Zaragocin (2018) "Gendered Geographies of Elimination: Decolonial Feminist Geographies in Latin American Settler Contexts", *Antipode – A Radical Journal of Geography*, doi: 10.1111/anti.12454. See: <https://www.arnold-bergstraesser.de/projekte/blog-agma-reviews>.

- Backhouse, Maria; Büttner, Melissa; Greifenberg, David; Herdlitschka, Theresa; Lehmann, Rosa; Schaller, Evamaria; Thiel, Janine (2020): Erneuerbare Energien von unten? Perspektiven aus der Praxis auf dezentrale Energiesysteme. (engl.: Renewable energies from below? Perspectives from practitioners on decentralized energy Systems). *Bioeconomy and Inequalities Working Paper No. 14*, Jena. <http://www.bioinequalities.uni-jena.de/sozb-media/workingpaper14.pdf>.
- Lehmann, Rosa; Backhouse, Maria; Puder, Janina (2020): Widersprüchliche Ziele. Neue Bioökonomiestrategie der Bundesregierung. (engl.: Contradictory goals. The new bioeconomy strategy of the German Federal Government). *Weltwirtschaft & Entwicklung* 01-02/2020, pp. 5-6. <https://www.weltwirtschaft-und-entwicklung.org/wearchiv/042ae6ab7b09b2d01.php>.
- Godding, Sarah; Holz, Jana; Lehmann, Rosa; Wagner, Louise (2019): Blogbeitrag: Postfossile Wirtschaft – Postfossile Gesellschaft?! Bericht von der Doppelsession “Postfossile Wirtschaft – postfossile Gesellschaft? Konturen des Sozialen nach Kohle und Öl: Eine Diskussionsrunde zu zivilgesellschaftlichen Praxen für eine Transformation des Energiesystems”, Doppelsession auf der DGS-Regionalkonferenz “Great Transformation: Die Zukunft moderner Gesellschaften” (engl.: Blog article: Post-fossil economy – Post-fossil society? Report from the double session “Post-fossil Economy – Post-fossil Society? Social contours after coal and oil: A panel discussion on civil society practices for a transformation of the energy system”, double session at the DGS regional conference “Great Transformation: The future of modern societies”), Jena, 23-27 September 2019. <https://www.postwachstum.de/postfossile-wirtschaft-postfossile-gesellschaft-20191118>.
- Lehmann, Rosa (2019): Fragen kostet nichts. Die Konsultationen Indigener in Lateinamerika sind scheindemokratisch. (engl.: It costs nothing to ask. Indigenous consultations in Latin America are pseudo-democratic). *iz3w* 374, pp. 8-9.
- Jenss, Alke; Lehmann, Rosa (2019): Multi-Scalar Struggles: The Selectivity of Development Governance in Southern Mexico. ABI Working Papers Series No. 11, Freiburg. https://www.arnold-bergstraesser.de/sites/default/files/field/pub-download/2019-05-17_jenss-lehmann_2019_working_paper_multi-scalar_struggles_development_projects_mexico_final.pdf
- Lehmann, Rosa (2018): The conflict surrounding wind power projects in the Mexican Isthmus of Tehuantepec. Wind energy, conflict, and politics of scale. *Bioeconomy & Inequalities Working Paper No. 3*, Jena. https://www.bioinequalities.uni-jena.de/sozbedmedia/Neu/2018_11_19+Working+Paper+3-p-315.pdf
- Backhouse, Maria; Lehmann, Rosa; Lüthmann, Malte; Tittor, Anne (2018): Bioökonomie als technologische Innovation. Zur Notwendigkeit alternativer Forschung und einer gesellschaftlichen Debatte. (engl.: Bioeconomy as technological innovation. The need for alternative research and social debate). *Forum Umwelt & Entwicklung Rundbrief* 1/2018, pp. 14-15.
- Backes, Martina; Lehmann, Rosa (2018): Gärungsprozesse – Die Bioökonomie verspricht viel und hält bisher wenig. (engl.: Fermentation processes – The bioeconomy promises a lot but fails to deliver). *iz3w* 368, 14-17. https://www.iz3w.org/zeitschrift/ausgaben/368_biooekonomie/368_biooekonomie_auszug.
- Lehmann, Rosa (2017): Beben und Gegenwind. (engl.: Quake and headwinds). *Jungle World* 46. <https://jungle.world/artikel/2017/46/beben-und-gegenwind>
- Lehmann, Rosa (2015): Mexiko: Gute grüne Geschäfte. Projekte erneuerbarer Energien führen zu sozialen Konflikten. (engl: Good green business. Renewable energy projects induce social conflict). *iz3w* 349, pp. 12-13. Freiburg.

Lehmann, Rosa; Lühmann, Malte (2010): Politik der harten Hand. Ungleiche Sicherheit und sichere Ungleichheit in Zentralamerika. (engl.: Tough politics. Unequal security and safe inequality in Central America). *iz3w* 320, pp. 26-27.

Recent academic and organization of conference sessions (selected)

- 2022 Presentation on “Positionality and qualitative research”, 10 May 2022, in the HCIAS lecture series, summer semester 2022.
- 2022 Presentation on “Challenges of the Transition to a Low-Carbon Economy: Socio-Ecological Inequalities and the energy Transition in Latin America”, 25 January 2022, Lecture Series “Apocalypse Apocalypse now, then, when?” of the CAPAS / Käte Hamburger Centre for Apocalyptic and Post-Apocalyptic Studies.
- 2022 Presentation “Bioeconomy and Renewables in Latin America”, 12 January 2022, Heidelberger Bridge Lecture Series of the Heidelberg Center for the Environment (HCE)
- 2021 Presentation “Bioeconomy in Latin America. Goal conflicts and Inequalities”, 24th of November 2021, Joint Winter School on Bioeconomy: Climate change is the problem - Is the circular-bioeconomy the solution?, Annweiler am Trifels, 23rd – 26th November 2021, Organizers: Heidelberg Center for the Environment (HCE) and BBWForWerts
- 2021 Organization of the session “Alternative innovations for the bioeconomy – Or what kind of technologies do we need for a just socio-ecological transformation?”, 7 May 2021, organizers: Junior Research Group “Bioeconomy and Inequalities. Transnational Entanglements and Interdependencies in the Bioenergy Sector” (BMBF), University of Jena
- 2020 Organization of the session “Political Ecologies of Energy Justice”, 25 September 2020, Third Biennial Conference of the Political Ecology Network (POLLEN) “Contested Natures: Power, Possibility, Prefiguration”, virtual conference, 22-25 September 2020, with Dr. Jon Phillips, University of Cambridge
- 2020 Presentation “Challenges of energy justice in the context of global inequalities”, 25 September 2020 at the Third Biennial Conference of the Political Ecology Network (POLLEN) “Contested Natures: Power, Possibility, Prefiguration”, virtual conference 22-25 September 2020, with Dr. Anne Tittor, University of Jena
- 2019 Presentation “Knowledge, research, and Germany’s bioeconomy: conceptual debates and empirical insights on inclusions and exclusions in bioenergy funding policies”, 27 June 2019, “International Workshop: Socio-ecological Inequalities in the Emerging Bioeconomy. Transnational Perspectives on Local and Global Developments”, 25-27 June 2019, organizers: Junior Research Group “Bioeconomy and Inequalities. Transnational Entanglements and Interdependencies in the Bioenergy Sector” (BMBF), University of Jena

Recent outreach (Presentations and dissemination of research to non-academic audience)

2022	Input on socioenvironmental implications of the German energy transition for the Global South for the “Klimabürger*innenrat Region Freiburg”, 25 th June 2022, organized by the municipality of Freiburg
2022	Panelist on podium discussion on „Climate change and migration“, 20 th June, 2022, organized by the archdioceses Freiburg
2022	Blogcontribution with Alejandra Irigoyen on the research project “Interacting Actors in Policentric Climate Governance
2021	Comment on the Workshop "Biofuels vs. climate change", 12 May 2021, “Nachhaltigkeitstage Tübingen”, organizers: Kompetenzzentrum für Nachhaltige Entwicklung, University of Tübingen

Teaching

SoSe2022	Lecture/Master’s: Environment and Development, University of Heidelberg
SoSe2022	Seminar/Master’s: Socio-ecological inequalities in Ibero-America, University of Heidelberg
WiSe2022/23	Seminar/Master’s: Politics and energy transition in Ibero-America, University of Heidelberg
WiSe2022/23	Seminar/Master’s: Qualitative Research Methods: semi-structured interviews on agrarian change in Ibero-American contexts, University of Heidelberg
SoSe2021	Seminar/Bachelor’s, Department of Geography, University of Heidelberg: “Proseminar Lateinamerika” (engl. “Proseminar Latin America”)
SoSe 2021	Seminar/Master’s, Department of Geography, University of Heidelberg: “Das gleiche in grün? Die Bioökonomie als gesellschaftliches Transformationsprojekt” (engl. “The same in green? The bioeconomy as societal transformation”)
SoSe 2020	Seminar/Bachelor’s & Master’s, University College Freiburg: “Energie und Gesellschaft: Sozial-ökologische Ungleichheiten und erneuerbare Energien” (engl. “Energy and society: Socioecological inequalities and renewable energies”), seminar series “Wissenschaft – Technologie – Gesellschaft” (engl. “Science – Technology – Society”)
WiSe 2018/2019	Seminar/Master’s, Institute of Sociology, University of Jena: “Responding to the ecological crisis? Concepts, contexts, inequalities, and conflicts”, with Fabricio Rodríguez
WiSe 2014/2015	Module/Master’s in Environmental Governance, Faculty of Forest and Environmental Sciences, University of Freiburg: “Global Societal Change”, with Dr. Martin Adelman
WiSe 2014/2015	Module/Bachelor’s program PAIR (Politics, Administration & International Relations), Zeppelin University Friedrichshafen: “Managing Public Services in Developing Countries”

- SoSe 2014 Seminar/Bachelor's, Institute of Ethnology, University of Freiburg: "Sozialökologische Konflikte in Lateinamerika aus politikwissenschaftlicher und ethnologischer Perspektive" (engl.: "Socioecological conflicts in Latin America from the perspective of political science and ethnology"), with Dr. Ingo Rohrer
- SoSe 2012 Seminar/Bachelor's, Faculty of History, University of Düsseldorf: "Identitäten, Neoliberalismus und Landrechte – Indigene soziale Bewegungen in Lateinamerika seit den 1960er Jahren" (engl.: "Identities, neoliberalism, and land rights – indigenous social movements in Latin America since the 1960s", with Martin Mäusezahl
- WiSe 2011/2012 Module/Master's in Environmental Governance, Faculty of Forest and Environmental Sciences, University of Freiburg: "Global Societal Change", with Dr. Nicola Piper and Dr. Kerstin Priwitzer
- SoSe 2011 Seminar/Master's, Institute of Political Science, University of Freiburg: "¿El pueblo unido? Soziale Bewegungen in Lateinamerika im Kontext wachsender inter- und transnationaler Verflechtungen" (engl.: "¿El pueblo unido? Social movements in Latin America in the context of increasing inter- and transnational entanglements"), with Dr. Ingrid Wehr