## **Mathias Larsen**

CONTACT INFORMATION	111 Thayer Street, 02912, Providence RI, United States Watson Institute, Brown University	Email: mathias larsen@brown.edu Phone: +1 4014995355 Website: watson.brown.edu/rhodes/people	/mathias-larsen
ACADEMIC AFFILIATIONS	Brown University, Providence, USA Watson Institute for International and Joint appointment between the Rhode Finance and the China Initiative Postdoctoral Research Associate		January 2024- present
	Central University of Finance and I International Institute of Green Finance Senior Research Fellow Director of International Cooperation	2016- present	
	<b>Fudan University,</b> Shanghai, China Green Finance and Development Cen Non-Resident Research Fellow	ter	2022- present
	<b>Brown University,</b> Providence, USA Watson Institute for International and <i>Visiting Researcher</i>		Spring 2022
	Stanford University, Palo Alto, USA Precourt Institute for Energy & Scand Research (SCANCOR) Visiting Researcher	linavian Consortium for Organizational	Winter quarter 2019 & 2022
EDUCATION	Chinese Academy of Sciences, Inst. Dual PhD (Sino-Danish Center)	Political Economy of the Green State	2020-2023
	Sciences Po Paris, Paris, France Peking University, Beijing, China Dual Master's degree: MA Internation Development	nal Affairs & LLM International	2015-2017
	Copenhagen Business School, Copen Rotterdam School of Management, Dual Master's degree: MSc Internation Master of International Management		2012-2014

2008-2012

**Copenhagen Business School,** Copenhagen, Denmark Bachelor's degree: BSc International Business and Politics

#### PEER-REVIEWED ARTICLES

**Larsen**, M. (2023). Adding 'origination' to diffusion theory: contrasting the roles of China and the EU in green finance. *Review of International Political Economy* <a href="https://doi.org/10.1080/09692290.2023.2204532">https://doi.org/10.1080/09692290.2023.2204532</a>

**Larsen,** M., Voituriez, T. & Nedopil, C. (2023). Chinese overseas development funds: An assessment of their sustainability approaches. *Journal of International Development*. <a href="https://doi.org/10.1002/jid.3778">https://doi.org/10.1002/jid.3778</a>

**Larsen,** M. (2023). Bottom-up market-facilitation and top-down market-steering: comparing and conceptualizing green finance approaches in the EU and China. *Asia Europe Journal* https://doi.org/10.1007/s10308-023-00663-z

**Larsen**, M. (2022). Driving Global Convergence in Green Financial Policies: China as Policy Pioneer and the EU as Standard Setter. *Global Policy*, *13*(3), 358–370. <a href="https://doi.org/10.1111/1758-5899.13105">https://doi.org/10.1111/1758-5899.13105</a>

Nedopil, C., **Larsen**, M., Yue, M., & Wang, Y. (2022). Prospects of the Multilateral Cooperation Center for Development Finance (MCDF) to catalyse infrastructure financing. *Asia & the Pacific Policy Studies*, 33. <a href="https://doi.org/10.1002/app5.345">https://doi.org/10.1002/app5.345</a>

**Larsen,** M., & Oehler, L. (2022). Clean at home, polluting abroad: The role of the Chinese financial system's differential treatment of state-owned and private enterprises. *Climate Policy*, 1–14. https://doi.org/10.1080/14693062.2022.2040409

Nedopil Wang, C., **Larsen**, M., & Wang, Y. (2020). Addressing the missing linkage in sustainable finance: The 'SDG Finance Taxonomy.' *Journal of Sustainable Finance & Investment*, 1–8. https://doi.org/10.1080/20430795.2020.1796101

Rasche, A., Gwozdz, W., **Larsen**, M., & Moon, J. (2020). Which firms leave multi-stakeholder initiatives? An analysis of delistings from the United Nations Global Compact. *Regulation & Governance*, rego.12322. <a href="https://doi.org/10.1111/rego.12322">https://doi.org/10.1111/rego.12322</a>

Voituriez, T., Yao, W., & Larsen, M. (2019). Revising the 'host country standard' principle: A step for China to align its overseas investment with the Paris Agreement. *Climate Policy*, 19(10), 1205–1210. <a href="https://doi.org/10.1080/14693062.2019.1650702">https://doi.org/10.1080/14693062.2019.1650702</a>

#### WORKING PAPERS

Beck, I. K. & Larsen, M. An emerging green investor-state? Using government guidance funds for a green transition in China (Submitted to *Regulation & Governance*)

**Larsen**, M. L. Red capitalism and the green state: What China tells us about the future of the Green State concept (Invited to revise and resubmit in *New Political Economy*)

**Larsen**, M. L. Reimagining the green state from a global context: A new taxonomy for conceptualizing plurality (Invited to revise and resubmit in *Third World Quarterly*)

Chen, A., & Larsen, M. Understanding the China model through structure and agency: Comparing academic conceptualizations with 'socialism with Chinese characteristics' (under review in *Theory & Society*)

**Larsen,** M. Squeezing green states out of global infrastructure finance? Comparing the evolving paradigms of the US, the EU, and China (Submitted to *New Political Economy*)

**Larsen**, M. The 'green state' in the global South: Insights from the case of Vietnam Electricity (EVN) in promoting renewables (under review in *Review of International Political Economy*)

Nedopil, C. **Larsen**, M. Chane-Yook, A., & Narain, D. Catching up with climate priorities: Understanding multilateral development banks' evolving approach to biodiversity finance (Submitted to *World Development*)

**Larsen,** M., Global companies going net zero in China: The need for tailoring global commitments to local circumstances (preparing submission to *Climate Policy*)

**Larsen**, M. Same tools, different constraints: What China tells us about the macrofinance of green transition (part of a special issue in *Review of International Political Economy*, to be submitted in September 2023)

**Larsen**, M. The collapse of Chinese overseas financing and its implications for a post-neoliberal global financial order (part of a special issue in *Socio-Economic Review*, to be submitted in March 2024)

#### RESEARCH REPORTS

Solheim, E., Wang, E., Nedopil, C., Larsen, M., Xie, W., De Boer, D., Liu, S. (2023). *Green Development Guidance for BRI Projects Phase III: Study of China Overseas Investment Funds*. BRI International Green Development Coalition

Xu, H., & Larsen, M. L. (2021). Driving China's Fossil Fuel SOE Reform in Support of a Low-Carbon Transition (碳中和目标约束下绿色金融、转型金融支持中国化石能源国企低碳转型路径研究). International Institute of Green Finance.

Escalante, D., Choi, J., Chin, N., Cui, Y., & Larsen, M. L. (2020). The State and Effectiveness of the Green Bond Market in China (p. 29). Climate Policy Initiative.

Escalante, D., Choi, J., Chin, N., Cui, Y., & Larsen, M. L. (2020). MRV System Design: Recommendations for Chinese Green Bonds (p. 20). Climate Policy Initiative.

Escalante, D., Choi, J., & Larsen, M. L. (2020). *Green Banking in China – Emerging Trends: With a spotlight on the Industrial and Commercial Bank of China (ICBC)*. Climate Policy Initiative.

**Larsen**, M. L., & Wang, Y. (2020). Future Cities Advisory Outlook: Urban Technologies in China. UN-Habitat.

Larsen, M. L. (2020). Financing Sustainable Infrastructure in Asia. International Institute of Green Finance.

Teer, J., & Larsen, M. (2019). Sustainable Finance in Asia: Helping Asian Green Bond Issuers to Access Global Capital Markets. International Institute of Green Finance.

**Larsen,** M. L. (2019). *The Potential of Multilateral Development Banks in Greening the BRI*. International Institute of Green Finance.

Cui, Y., & Larsen, M. (2018). China Climate Finance Progress Report (中国气候融资进展报告). International Institute of Green Finance.

**Larsen,** M. L. (2018). *The Role of Multilateral Development Banks in Green Finance*. International Institute of Green Finance.

Furuseth, I. S., Kammler, K. J., Chen, W., Platjouw, F. M., Lin, Y., Jartun, M., Larssen, T., & Larsen, M. L. (2018). *Green Finance Approaches to Soil Remediation: International Examples*. IISD: International Institute for Sustainable Development.

Pirovska, M., Wang, Y., & Larsen, M. L. (2018). *Investor Duties and ESG Integration in China* (p. 32). UN Principles for Responsible Investment.

Romani, A., Larsen, M., & Rosolowska, D. (2018). The need for a common language in Green Finance: Towards a standard-neutral taxonomy for the environmental use of proceeds. Phase II. European Investment Bank & Green Finance Committee of China.

Cui, Y., & Larsen, M. (2017). China Climate Finance Progress Report (中国气候融资进展报告). International Institute of Green Finance.

Romani, A., **Larsen**, M., & Rosolowska, D. (2017). *The need for a common language in Green Finance: Towards a standard-neutral taxonomy for the environmental use of proceeds*. European Investment Bank & Green Finance Committee of China.

Sheren, M., Ma, J., Shih, Y., & Larsen, M. (2017). Globalizing Green Finance: Turning Green Momentum Into Actions. UK-China Green Finance Taskforce.

Cui, Y., & Larsen, M. (2016). China Climate Finance Progress Report (中国气候融资进展报告). International Institute of Green Finance.

Larsen, M. (2015). The Delisting Dilemma. In UN Global Compact International Yearbook. Macondo.

**Larsen,** M., & Farrell, K. (2015). *The Role of ICT in the Proposed Urban Sustainable Development Goal and the New Urban Agenda*. UN Habitat & Eriksson.

#### BOOK CONTRIBUTIO NS

Nedopil, C & Larsen, M. (2024). Green finance in China: System, practice, and international role. In *Routledge Handbook on Green Finance (pp. 280-299)*. Abingdon, UK: Routledge. <a href="http://doi.org/10.4324/9781003345497-20">http://doi.org/10.4324/9781003345497-20</a>

**Larsen,** M. (2021). Green Finance International Cooperation (绿色金融国际合作). In Y. Wang & H. Xu, *China Green Finance Report 2020 (王遥&徐洪峰: 中国绿色金融研究报告 2020)*. China Finance Publishing House (中国金融出版社)

Oehler, L., **Larsen**, M. L., & Yao, W. (2020). Financing the global low-carbon energy transition: China's dual role domestically and overseas. In S. Haakonsson, B. H. Jørgensen, G. Chen, & Z. Hong (Eds.), *The SDC International Report 2020: Cooperating for Energy Transition* (pp. 110–118). Aahus University Library.

**Larsen,** M. (2020). Green Finance International Cooperation (绿色金融国际合作). In Y. Wang & H. Xu, *China Green Finance Report 2020 (王遥&徐洪峰:中国绿色金融研究报告 2020)*. China Finance Publishing House (中国金融出版社)

Subhanij, T., Isgut, A., Abe, M., Sirimaneethma, V., & Larsen, M. (2019). *Infrastructure Financing in Asia for Sustainable Development* (ESCAP Financing for Development Series No. 3). United Nations Economic and Social Commission for Asia and the Pacific.

#### MEDIA ARTICLES

**Larsen,** M., & Oehler, L. (2022). Clean at Home and Polluting Abroad: The Trouble With China's Energy Finance. *The Diplomat*.

**Larsen,** M., Nedopil Wang, C., & Yue, M. (2022). An awkward footing hampers China's latest development finance institution. *China Dialogue*.

**Larsen,** M., & Oehler, L. (2022). Why China Funds Renewable Energy at Home, but Invests in Fossil Fuel Projects Overseas. *Jamestown Foundation's China Brief.* 

**Larsen**, M. L., Nedopil, C., & Yue, M. (2022). MCDF's untapped sustainable development finance potential. *Devpolicy Blog from the Development Policy Centre*.

**Larsen**, M. (2021). Intersecting Interests and Coincidental Compatibility: How China, the EU, and the United States Can Coordinate Their Push for Globalizing Green Finance. *Georgetown Journal of International Affairs*.

Chane-Yook, A., & Larsen, M. (2021). Amid global biodiversity crisis, China can lead with alternative meat. *South China Morning Post*.

**Larsen**, M. (2021). China Will No Longer Be a Developing Country After 2023. Its Climate Actions Should Reflect That. *The Diplomat*.

**Larsen**, M. (2021). China's Overseas Coal Pledge Is Not a Climate Change Gamechanger. *The Diplomat*.

Hasselbalch, J., & Larsen, M. (2021). Researchers: The new climate policy will make Danish agriculture fall behind (Forskere: Den nye klimaaftale vil få dansk landbrug til at sakke bagud i den globale konkurrence). *Berlingske Tidende* 

Garcia-Herrero, A., Myllyvirta, L., Grünberg, N., & Larsen, M. (2021). EU-China Opinion Pool: Rethinking EU-China climate cooperation | Merics. *Merics - Mercator Institute for China Studies*.

**Larsen,** M. (2021). How China and the EU can work together to drive green finance forwards. *South China Morning Post*.

**Larsen,** M. (2021, February 22). How China's green finance slowdown threatens global climate ambitions. *South China Morning Post*.

**Larsen**, M. (2021). Why a world awash in green investments can't find the money for sustainable development goals. *South China Morning Post*.

Larsen, M. (2020). Green Finance in China with Mathias Lund Larsen. US-China Better Relations Coalition.

**Larsen**, M., & Wu, Q. (2018). The Great Potential of Multilateral Development Banks (多边开发银行在绿色金融中潜力巨大). *China Financial Times (中国经济时报)*.

**Larsen**, M. (2018). Prospects for international participation in China's green bond market. *SEB* - *The Green Bond*.

Romani, A., & Larsen, M. (2018). Progress towards a common language in green finance. SEB - The Green Bond.

**Larsen**, M. (2018). How China uses five policy to drive the integration ESG factors in investments (在中国,推进 ESG 标准纳入投资决策的五种方法). *Caixin Energy (财新无所不能)*.

Wang, Y., & Larsen, M. (2018). International investors eye China's green bonds. China Dialogue.

#### INVITED SPEECHES

"China's role in financing green transition in the global South". China-US Global Economic Outlook Forum (CSIS and PHE). November 2023

- "The political economy of climate change in China". Low Carbon Network. **Danish Embassy in China**
- "The political economy of China's green transition". China Seminar Series. **Danish Ministry of Foreign Affairs**, May 2023
- "Greening China's financial system" LSE China Forum 2023. **London School of Economics and Political Science.** February 2023
- "The role of the state in China's green transition" Internal expert seminar. **MERICS and E3G**. August 2022
- "How Green Finance Works in EU and China, and... Is It Really Sustainable?." Summer school lecture, University of Modena and Reggio Emilia and Centro Studi sulla Cina Contemporanea, July 2022
- "Chinese green finance and prospects for cooperation with the EU." Confucius Institute, **University of Luxembourg**, April 2022
- "Green Finance Development in China." Guest lecture, undergraduate course in energy studies, **Yale University**, April 2022
- "Green Finance Development in China." Guest lecture, undergraduate course in sustainable finance, **Brown University**, November 2021
- "Green Finance in China." Brown China Summit, Brown University, November 2021
- "Green Finance Development in China." Guest lecture, undergraduate course in energy studies, **Yale University**, March 2021
- "Green Finance Development in China." Guest lecture, undergraduate course in sustainable finance, **Brown University**, November 2020
- "Green Finance Development in China." Guest lecture, undergraduate course in energy studies, **Yale University**, February 2020
- "Green Bond Market Development in China." Beijing Energy Network, July 2020
- "Green Finance Development in China." Sustainable Investment Conference (FSIcon), **Brown University**, February 2020
- "Green Finance Development in China." Guest lecture, undergraduate course in sustainable finance, **Brown University**, October 2019
- "International Lessons from Green Financing Applicable to China." **China International Capital Corporation**, October 2019
- "Chinese Green Finance Prospects and Challenges." **Sino-Danish Center**, Beijing, September 2019
- "Green Finance Collaboration Between China and Global Capital Markets." Panel chair and speaker, Green Finance and Development Forum, **Jiangxi Provincial Government**, June 2019
- "Chinese Green Finance and the Road Ahead." Penn Wharton Center Beijing, May 2019
- "Prospects and Challenges for Greening the Chinese Financial System." School of Engineering, **Tsinghua University**, April 2019
- "China and the Belt and Road's Role in Financing Sustainable Infrastructure." UNESCAP, March 2019

- "Financing China's green development." Guest lecture, **Stanford Graduate School of Business**, January 2019
- "Lessons from Green Banking Overseas Applicable to China." **Maanshan Rural Commercial Bank and International Finance Corporation**, October 2018
- "Chinese Green Finance Prospects and Challenges." **Sino-Danish Center**, Beijing, September 2018
- "Financing Mechanisms for Urban Green Development." **GIZ EC-Link China Urban Green Financing Network**, July, 2018
- "The Potential of MDBs in Financing Sustainable Infrastructure Across the Globe." China Green Industry Association, July 2018
- "Green Finance Mechanisms and their Role in Supporting Innovation." **New York University Shanghai**, March 2018
- "The Potential of MDB Collaboration for Financing a Green Transition." **Global Environment Institute**, Beijing, January 2018
- "The Potential of MDB Collaboration for Financing a Green Transition." **Embassy of the Netherlands to China**, September 2017
- "Green Finance Development in China." Yenching Academy Social Innovation Forum, **Peking University**, December 2017
- "The Potential for Collaboration Between the EIB and AIIB." **UK-China Economic and Financial Dialogue** Beijing, September, 2017
- "Chinese Green Finance Prospects and Challenges." **Sino-Danish Center**, Beijing, September 2017

#### ACADEMIC PRESENTATIO NS

- "Growth futures and environmental sustainability: overcoming the degrowth/green growth dichotomy" **Society for the Advancement of Socio-Economics (SASE)** Annual Conference, July 2023
- "Squeezing 'green states' out of global infrastructure finance? Comparing the paradigms of the US, the EU, and China" **Society for the Advancement of Socio-Economics (SASE)** Annual Conference, July 2023
- "What China can tell us about the green state concept" **Asia Research Community Annual Conference**, Copenhagen Business School. November 2022
- "Reimagining the green state from a global context: A new taxonomy for conceptualizing plurality" **Society for the Advancement of Socio-Economics (SASE)** Annual Conference, July 2022
- "Understanding the China model through structure and agency: Comparing academic conceptualizations with 'socialism with Chinese characteristics'" **Society for the Advancement of Socio-Economics (SASE)** Annual Conference, July 2022
- "Driving Global Convergence in Green Financial Policies: China as Policy Pioneer and the EU as Standard Setter" SCANCOR workshop, **Stanford University**, February 2022

"Clean at home, polluting abroad: The role of the Chinese financial system's differential treatment of state-owned and private enterprises." Global Research Alliance for Sustainable Finance and Investment (GRASFI) Annual Conference, August 2020

"Prospects and Challenges of Greening China's Financial System", Precourt Energy Institute, **Stanford University**, January 2019

Seminars on writing a master thesis. Sino-Danish Center (CBS & UCAS)	Spring 2023
Master-level class lectures and workshops: Comparing Societies and Economic Systems, Sino-Danish Center (CBS & UCAS)	Fall 2022-23
Supervising master theses, Chinese Academy of Sciences	2022-23
Supervising internship reports, Sino-Danish Center (CBS & UCAS)	2022-23
Master-level class lectures and workshops: Business and Global Governance, Sino-Danish Center (CBS & UCAS)	Spring 2021 and 2023
Supervising bachelor theses, Copenhagen Business School	2021-22
External examiner for master thesis and internship report, Sino-Danish Center (CBS & UCAS)	2018-2020
Supervisors of research internship for 30+ students. International Institute of Green Finance	2016-2020

# PROFESSIONAL EXPERIENCE

TEACHING EXPERIENCE

UN-Habitat, Nairobi, Kenya & Beijing, China Consultant	2014-15 & 2018-19
United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP), Bangkok, Thailand Consultant	2018
<b>German Society for International Cooperation (GIZ),</b> Beijing, China <i>Consultant</i>	2017-19
United Nations Global Compact, New York, USA Consultant	2013
IBM Global Business Services, Copenhagen, Denmark Assistant Consultant	2012-13
Danish Ministry of Business and Economics, Shanghai, China	2010

#### ACADEMIC SERVICE

Reviewer for: Review of International Political Economy, Socio-Economic Review, Climate Policy, Journal of Sustainable Finance and Investment

Assistant Project Manager (EXPO 2010)

### LANGUAGES

Danish: Native English: Professionally proficient Chinese: Professionally proficient