

代淼

2026年9月

地址：中国经济研究院，辽宁大学

个人主页：<https://www.miaodai.org/>

工作经历

2023年9月–2025年2月 博士后研究员，法国蒙彼利埃大学

2025年3月–2026年8月 博士后研究员，荷兰阿姆斯特丹自由大学

2026年9月–至今 助理教授，中国经济研究院，辽宁大学

教育经历

2010–2014 湖北师范学院，资源环境与城乡规划管理学学士

2014–2016 温尼伯大学，环境、资源与发展经济学硕士

2017–2023 麦吉尔大学，经济学博士

研究兴趣

环境与资源经济学，产业组织，国际贸易

发表和接收论文

On the profitability of cross-ownership in Cournot nonrenewable resource oligopolies: Stock size matters. Miao Dai, Hassan Bencheekroun and Ngo Van Long, *Journal of Environmental Economics and Management*, 2022.

The impact of cross-ownership on the value of a clean technology in the energy market. Hassan Bencheekroun, Miao Dai and Ngo Van Long, *Environmental Modelling & Assessment*, 2022.

On cross-ownership in a nonrenewable resource differentiated-product oligopoly, with Hassan Bencheekroun, 2026, 已接收. Book chapter in *Game Theory in Economics and Management: Essays in Honour of Guiomar Martin-Herran*, Springer.

工作论文

Recycling and Strategic Extraction in Oligopolistic Markets for Critical Minerals, with Hassan Bencheekroun, Gerard van der Meijden and Cees Withagen.

Indirect and direct lobbying on international trade in waste, with Guillaume Cheikbossian, Revise and Resubmit at *Environmental and Resource Economics*.

On the impact of cross-ownership in a common property renewable resource oligopoly, with Hassan Bencheikroun and Ilyass Dahmouni.

Matter matters: Efficient recycling policies under tight markets for scrap, with Francesco Ricci and Mouez Fodha.

Strategic recycling of critical raw materials, with Hassan Bencheikroun and Francesco Ricci.

The optimal policy to accelerate electric vehicle adoption: Taxes or subsidies? with Santiago J. Rubio and Franceska Tomori.

学术服务

审稿编辑: *Frontiers in Environmental Economics*, Resource Economics Section

审稿期刊: *Journal of Environmental Economics and Management*, *Resource and Energy Economics*, *Environmental and Resource Economics*, *Canadian Journal of Economics*, *China Economic Review*, *Environment and Development Economics*, *Applied Economics*.

科研项目

项目负责人: *Oligopolistic competition, recycling and strategic trade policy in the geopolitical competition for critical materials in the energy transition*, 与Hassan Bencheikroun 合作, 魁北克自然资源与能源转型研究网络, 项目经费CAD 10,000

授课情况

中级微观经济学 (Intermediate Microeconomics), 讲师, 温尼伯大学, 2017

微观经济学理论 (Microeconomic Theory), 助教, 麦吉尔大学

产业组织 (Industrial Organization), 助教, 麦吉尔大学

自然资源经济学 (Natural Resource Economics), 助教, 麦吉尔大学

环境经济学 (Economics of the Environment), 助教, 麦吉尔大学

贸易政策的政治经济学 (Political Economy of Trade Policy), 助教, 麦吉尔大学

公共部门经济学 (Public Sector Economics), 助教, 麦吉尔大学

高级经济理论 (Advanced Economic Theory), 助教, 麦吉尔大学

受邀会议及学术报告

2026年: CEE-M Workshop on Dynamic Problems in Environmental and Resource Economics, University of Barcelona, Workshop LOBBIES: the Economic Role of LOBBIES, Joint Workshop on Circular Economy Economic Modelling, 7th World Congress of Environmental and Resource Economists (WCERE)

2025年: 13th Annual Conference of the Italian Association of Environmental and Resource Economists (IAERE), VU Amsterdam-Department of Spatial Economics Eureka Lunch Seminar, SNSF Critical Minerals Internal Workshop, 30th Annual Conference of the European Association of Environmental and Resource Economists (EAERE), 4th Workshop on Materials Scarcity and Recycling for the Energy Transition, Annual Conference of the European Association for Research in Industrial Economics (EARIE), 5th AERNA Workshop on Game Theory and the Environment, 26th Annual Conference of the European Trade Study Group (ETSG), Nederlandse Economendag (Dutch Economists' Day)

2024年: 3rd Workshop on Materials Scarcity and Recycling for the Energy Transition, McGill-CIREQ Lunch Seminar, CIRANO-CIREQ Workshop on Environmental and Natural Resource Economics, Second Young AERNA Day, Paris School of Economics Trade and Environment Transition Workshop, Conference on Sustainable Resource Use and Economic Dynamics (SURED), 23rd Journées Louis-André Gérard-Varet (LAGV), Joint Workshop on Circular Economy Economic Modelling, 29th Annual Conference of the European Association of Environmental and Resource Economists (EAERE), CEE-M Environmental Economics Seminar, Annual meeting of the Association of Southern European Economic Theorists (ASSET)

2023年: 28th Annual Conference of the European Association of Environmental and Resource Economists (EAERE), EAERE Summer School – University of Graz, 2023 North America Conference of the Chinese Economists Society (CES)

2022年: Beijing Normal University Bay Area International Business School, 32nd Annual Conference of the Canadian Resource and Environmental Economics Association (CREEA), 11th Congress of the Asian Association of Environmental and Resource Economics (AAERE), Xiangjiang River Forum in Economics, Finance and Management for Young Scholars – CEFMS, 12th International Economics and Finance Society (IEFS) China Annual Conference (invited), 2022 Annual Conference of the Chinese Economists Society (CES), 17th Annual Meeting of the Asia Pacific Trade Seminars (APTS), 8th Canadian PhD and Early Career Researcher Workshop in Environmental and Resource Economics, 56th Annual Meeting of the Canadian Economics Association (CEA), 15th Australasian Trade Workshop (ATW), Montreal Environmental and Natural Resources Economics Workshop, McGill-CIREQ Lunch Seminar

2021年: Montreal Environmental and Natural Resources Economics Workshop

2020年: 30th Annual Conference of Canadian Resource and Environmental Economics Association