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POSITION	(Expected) <b>Postdoctoral Researcher</b> , Department of Spatial Economics, School of Business and Economics, Vrije Universiteit Amsterdam, Amsterdam, Netherlands 2025.03-2026.02 SNF Project: <b><i>Critical Minerals and the Clean Energy Transition</i></b> , with Joëlle Noailly, Steven Poelhekke, and Gerard van der Meijden  <b>Postdoctoral Researcher</b> , University of Montpellier and Center for Environmental Economics – Montpellier (CEE-M), Montpellier, France 2023.09-2025.02 ANR Project: <b><i>ScarCyclET – Materials Scarcity and Recycling for the Energy Transition</i></b> , with Francesco Ricci and Mouez Fodha  Visiting Researcher, Department of Economics, McGill University 2024.01-2024.02	
EDUCATION	Ph.D. in Economics, McGill University, Montreal, Canada 2017-2023 <b>Dissertation Title:</b> <i>Essays in resource market imperfections and their impacts on firm behaviour and the environment</i> <b>Committee:</b> Hassan Benchechrone (Supervisor), Francesco Amodio (Co-Supervisor), Laura Lasio, Ngo Van Long.  M.A. in Environmental, Resource and Development Economics (ERDE), University of Winnipeg, Winnipeg, Canada 2014-2016  B.Sc. in Resources, Environment and Urban and Rural Planning Management, Hubei Normal University, China 2010-2014	
RESEARCH FIELDS	Environmental and Resource Economics, Industrial Organization, International Trade	
PUBLICATIONS	“ <a href="#">On the profitability of cross-ownership in Cournot nonrenewable resource oligopolies: Stock size matters.</a> ” with Hassan Benchechrone and Ngo Van Long (2022), <i>Journal of Environmental Economics and Management</i> , Volume 111: 102597.  “ <a href="#">The impact of cross-ownership on the value of a clean technology in the energy market.</a> ” with Hassan Benchechrone and Ngo Van Long (2022), <i>Environmental Modelling and Assessment</i> , 27(6): 1007-1019.	
WORKING PAPERS	“Matter matters: Efficient recycling policies under tight markets for scrap”, with Francesco Ricci and Mouez Fodha, July 2024.  “ <a href="#">On the impact of cross-ownership in a common property renewable resource oligopoly</a> ”, with Hassan Benchechrone and Ilyass Dahmouni, May 2024.  “ <a href="#">Environmental lobbying on international trade in waste: Theory and evidence</a> ”, September 2023.	

WORK-IN-PROGRESS	<p>“Recycling and strategic trade policy”, with Hassan Benchechroun and Francesco Ricci</p> <p>“Indirect and direct lobbying on international trade in waste”</p> <p>“The effects of environmental lobbying on international trade in waste”, with Aranya Chakraborty</p> <p>“Recycling, oligopolistic competition and horizontal merger in nonrenewable resource oligopolies”</p> <p>“Trade restriction and transboundary pollution: A differential game approach”</p>
RESEARCH EXPERIENCE	<p><b>Research Assistant</b></p> <p>For Hassan Benchechroun, McGill University, 2018-2022</p> <p>For Amrita Ray Chaudhuri and Soham Bakshi, University of Winnipeg, 2015-2017</p> <p>For Melanie O’Gorman and James Townsend, University of Winnipeg and Public Interest Law Centre, 2016</p>
TEACHING EXPERIENCE	<p><b>Graduate Teaching Assistant, Max Bell School of Public Policy, McGill University</b></p> <p>Global Macroeconomic Policy (Winter 2023, Winter 2022, Winter 2021, Winter 2020)</p> <p>Microeconomics for Public Policy (Fall 2021, Fall 2020, Fall 2019)</p> <p><b>Teaching Assistant, Department of Economics, McGill University</b></p> <p>Natural Resource Economics (Winter 2023, Winter 2022)</p> <p>Advanced Economic Theory - Honours (Fall 2022, Fall 2021)</p> <p>Microeconomic Analysis and Applications (Summer 2021)</p> <p>Microeconomic Theory (Winter 2021, Winter 2020, Winter 2018)</p> <p>Political Economy of Trade Policy (Winter 2021, Winter 2019)</p> <p>Industrial Organization (Fall 2020)</p> <p>Public Sector Economics (Fall 2019, Fall 2018)</p> <p>Mathematics for Economists (Summer 2019)</p> <p>Economics of the Environment (Fall 2017)</p> <p><b>Instructor, Department of Economics, University of Winnipeg</b></p> <p>Intermediate Microeconomics (Spring 2017)</p> <p><b>Lab Demonstrator/Teaching Assistant, Department of Economics, University of Winnipeg</b></p> <p>Intermediate Microeconomics (Winter 2017, Fall 2016, Winter 2016, Fall 2015)</p> <p>Introduction to Macroeconomics (Winter 2017)</p> <p>Modern Microeconomics for Economics and Business (Winter 2017)</p> <p>Mathematical Economics (Fall 2016)</p> <p>Introduction to Microeconomics (Fall 2016)</p> <p>Introduction to Economic Theory (Fall 2015)</p>
SEMINARS AND CONFERENCES	<p>2024(expected*): 3<sup>rd</sup> 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), 23<sup>rd</sup> Journées Louis-André Gérard-Varet (LAGV), Joint Workshop on Circular Economy Economic Modelling, 29<sup>th</sup> Annual Conference of the European Association of Environmental and Resource Economists (EAERE), CEE-M Environmental Economics Seminar*</p>

	<p>2023: 28<sup>th</sup> 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)</p> <p>2022: Beijing Normal University Bay Area International Business School, 32<sup>nd</sup> Annual Conference of the Canadian Resource and Environmental Economics Association (CREEA), 11<sup>th</sup> Congress of the Asian Association of Environmental and Resource Economics (AAERE), Xiangjiang River Forum in Economics, Finance and Management for Young Scholars – CEFMS, 12<sup>th</sup> International Economics and Finance Society (IEFS) China Annual Conference (invited), 2022 Annual Conference of the Chinese Economists Society (CES), 17<sup>th</sup> Annual Meeting of the Asia Pacific Trade Seminars (APTS), 8<sup>th</sup> Canadian PhD and Early Career Researcher Workshop in Environmental and Resource Economics, 56<sup>th</sup> Annual Meeting of the Canadian Economics Association (CEA), 15<sup>th</sup> Australasian Trade Workshop (ATW), Montreal Environmental and Natural Resources Economics Workshop, McGill-CIREQ Lunch Seminar</p> <p>2021: Montreal Environmental and Natural Resources Economics Workshop</p> <p>2020: 30<sup>th</sup> Annual Conference of Canadian Resource and Environmental Economics Association</p>
PROFESSIONAL SERVICES	<p><b>Review Editor</b> of Resource Economics (specialty section of <i>Frontiers in Environmental Economics</i>)</p> <p><b>Referee</b> for <i>Resource and Energy Economics</i>, <i>Applied Economics</i>, <i>China Economic Review</i>, <i>Environmental and Resource Economics</i>, <i>Canadian Journal of Economics</i></p> <p><b>Discussant</b> for EAERE, CES, CEA, ATW, CREEA, CEFMS and AAERE</p>
FELLOWSHIPS AND AWARDS	<p>STP - Social Sciences and Humanities Research Council of Canada (SSHRC), 2021-2024</p> <p>STP - Fonds de recherche du Québec - Société et culture (FRQSC), 2018-2024</p> <p>Participation Grant, Global Excellence in Modeling Climate and Energy Policies (GEOCEP), 2023</p> <p>Travel Scholarship, European Association of Environmental and Resource Economists, 2023</p> <p>International Graduate Mobility Award, McGill University, 2023 and 2019</p> <p>Travel Subsidy, Chinese Economists Society (CES), 2023</p> <p>Travel Grant, Canadian Resource and Environmental Economics Association (CREEA), 2022</p> <p><a href="#">Lasserre-Renzetti Prize for Best Student Paper</a>, CREEA, 2022</p> <p>Student Travel Grant, Canadian Economics Association (CEA), 2022</p> <p>Graduate Research Enhancement and Travel Award, Faculty of Arts, McGill University, 2022</p> <p>Clifford C F Wong Fellowship - Economics, McGill University, 2017-2020</p> <p>14th Competition and Regulation European Summer School (CRESSE) Fellowship, 2019</p> <p>Graduate Excellence Award in Economics, McGill University, 2017</p>
PROFESSIONAL AFFILIATIONS	<p>Québec Circular Economy Research Network/Réseau de recherche en économie circulaire du Québec (RRECQ)</p> <p>French Association of Environmental and Resource Economists (FAERE)</p> <p>Canadian Resource and Environmental Economics Association (CREEA)</p> <p>Spanish-Portuguese Association of Natural and Environmental Resource Economics (AERNA)</p> <p>European Association of Environmental and Resource Economists (EAERE)</p> <p>Chinese Economist Society (CES)</p>
LANGUAGES	Chinese (native), English (fluent), French (basic)
SKILLS	Matlab, Stata, Mathematica, $\LaTeX$

## REFERENCES

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