Endong Wang

POSITIONS Assistant Professor, **Universität Mannheim**, Mannheim, Germany August 2025 - current **EDUCATION** 2019 - 2025 Ph.D. in Economics, McGill University, Montréal, QC, Canada M.Sc. in Financial engineering, Temple University, Philadelphia, PA, USA 2016 B.Sc. in Finance, University of Kansas, Lawrence, KS, USA 2015 RESEARCH FIELDS Econometrics, Dynamic Causality, High Dimensionality DISSERTATION Essays on generalized impulse responses, causality, and policy intervention in dynamic models Committee: Prof. Jean-Marie Dufour (Chair), Prof. Victoria Zinde-Walsh (co-supervisor), Prof. Russell Davidson "Structural counterfactual analysis in macroeconomics: theory and inference." sole author, September IOB MARKET PAPER 2024, 78 pages. OTHER RESEARCH • "Simple robust two-stage estimation and inference for generalized impulse responses and multiple-**PAPERS**

- horizon causality" with Jean-Marie Dufour (McGill University). September 2024, 106 pages. (submitted to Econometrica)
- "Inference in high-dimensional linear projections: multi-horizon Granger causality and network connectedness" with Eugène Dettaa (Université de Montréal). September 2024, 57 pages.
- · "Causal mechanism and mediation analysis for macroeconomics dynamics" with Jean-Marie Dufour (McGill University). April 2024, 32 pages.

WORK-IN-PROGRESS

- "Estimation and inference on time-varying impulse responses in high dimensional state-dependent VAR." Rosnel Sessinou (Erasmus University Rotterdam). November 2024.
- "Generic identification and practical specification for multivariate time series." October 2023.
- "The (mis)-identification and estimation of structural impulse responses in sub-space VAR model." May 2023.

TEACHING EXPERIENCE

McGill University (Instructor)

ECON 662D2, Econometrics, Winter 2023

ECON 742, Empirical Microeconomics, Winter 2023

FELLOWSHIPS AND AWARDS

The Fonds de recherche du Québec - Société et culture (FRQSC) 2022 - 2025

GREAT Travel Award, McGill University, 2024

Grad Excellence Award, McGill University, 2019 - 2020, 2021 - 2024

The International Association for Applied Econometrics (IAAE) Travel Grant

Clifford Wong Fellowship, McGill University, 2019 - 2020 Dean Certificate of Excellence, Temple University, 2016 The Distinguished Scholar Awarded, Temple University, 2016

Dean's Tuition Scholarship, Temple University, 2015

The Chartered Financial Analyst (CFA) Scholarship, University of Kansas, 2015

University Honors Society, University of Kansas, 2013 - 2015

PAPERS PRESENTED IN SEMINARS AND CONFERENCES (* BY CO-AUTHOR) 2025: ES-NAWM (San Francisco, CA); University of Surrey (Guildford, England), University of Glasgow (virtual), Mannheim University (Mannheim, Germany), CIREQ Econometrics Conference (Montréal, QC); IAAE (Turin, Italy).

2024: ES-NAWM (San Antonio, TX); CEA annual conference (Toronto, ON); CIREQ Lunch Seminars (Montréal, QC); Macquarie University (virtual); CIREQ Econometrics Conference* (Montréal, QC); 2024 Canadian Econometric Study Group Meeting (Toronto, ON); Dagenais seminar (Université de Montréal); NBER-NFS Time Series conference* (Philadelphia, PA).

2023: CIREQ Colloquium on Econometrics (Montréal, QC); CEA annual Conference (Winnipeg, MB); International Association for Applied Econometrics (Oslo, Norway); Joint Statistical Meetings (Toronto, ON); 18th CIREQ PhD Students' Conference (Montréal, QC); Asia Meeting of the Econometric Society (virtual); NBER-NFS Time Series conference* (Montréal, QC); Canadian Econometrics Study Group* (Hamilton, ON).

2022: CMS-CFE conference (virtual); NBER-NFS Time Series conference (Boston, MA); 17th CIREQ PhD Students' Conference (Montréal, QC); CIREQ Lunch Seminars (Montréal, QC); IWH-CIREQ-GW Macroeconometric Workshop* (Halle, Germany).

CERTIFICATE Passed CFA (Chartered Financial Analysts) Level III Exam

REFEREE International Statistical Review, Journal of Quantitative Economics

LANGUAGES Mandarin (native), English (fluent), German (basic)

SKILLS R, Matlab, Python, Stata, LATEX

CITIZENSHIP China

REFERENCES Jean-Marie Dufour Russell Davidson

William Dow Professor of Economics Professor & Distinguished James McGill Professor

Department of Economics Department of Economics

jean-marie.dufour@mcgill.ca russell.davidson@mcgill.ca

Victoria Zinde-Walsh John W Galbraith (Teaching referee)

Emeritus Full Professor (Post-Retirement) Professor

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