

# JUSTINE HERVE

Email: [jherve@stevens.edu](mailto:jherve@stevens.edu) • Website: <https://www.justineherve.com> • Phone: (561) 601-5427 • 1 Castle Point Terrace, NJ 07030

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## EMPLOYMENT

**Stevens Institute of Technology, Hoboken, New Jersey**

*Assistant Professor of Economics*

*Fall 2022-present*

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## EDUCATION

**Fordham University, New York**

*Ph.D. Candidate in Economics*

*Sept 2016 - August 2022*

**New York University, New York**

*Consortium course in Labor Economics*

*Sept 2018 - Dec 2018*

**Fordham University, New York**

*M.Sc. Economics*

*Sept 2016 - Dec 2018*

**Paris-Saclay University – ParisTech (French Grande Ecole), Paris**

*M.S. Engineering in Environmental and Life Sciences*

*Sept 2008 – Dec 2012*

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## RESEARCH

**Specializations:** Primary: Labor Economics, Applied Econometrics, Applied Microeconomics, Search Modelling

Secondary: Gender, Health, Development Economics

## PUBLICATIONS

Hervé, J., (2023). “Specialists or generalists? Cross-Industry job mobility and occupational wages”, **Labour Economics**, 102391. <https://doi.org/10.1016/j.labeco.2023.102391>

Hervé, J., Mani, S., Behrman, J. R., Nandi, A., Lamkang, A. S., & Laxminarayan, R. (2022). Gender gaps in cognitive and noncognitive skills among adolescents in India. **Journal of Economic Behavior & Organization**, 193, 66-97. <https://doi.org/10.1016/j.jebo.2021.11.011>

Mitra, S., Yap, J., Hervé, J., & Chen, W. (2022). Inclusive statistics: A disaggregation of indicators by disability status and its implications for policy. **Global Social Policy**, 14680181221077866.

Mitra, S., Chen, W., Hervé, J., Pirozzi, S., & Yap, J. (2022). Invisible or mainstream? Disability in surveys and censuses in low-and middle-income countries. **Social Indicators Research**, 1-31.

## WORKING PAPERS

“Conscientiousness matters: labor market returns to Big 5 personality traits in Indonesia” – with Subha Mani and Helene Purcell – **under review**

“Occupations as systems of technology skills: The role of modularity and connectedness” – with Shiyan Zhang, Bei Yan and Jeffrey Nickerson

“Difference-in-Differences in strategic leadership research: An integrative multidisciplinary review” – with Sibel Ozgen

“The work ecosystem: Software technology diversity and the value of occupations” – with Shiyan Zhang, Bei Yan and Jeffrey Nickerson - **Proceedings of the 2023 Annual Meeting of the Academy of Management (AOM). Best Paper Award.**

“Not lost in translation: Machine translation technologies and their implications for the skills of language professionals” – with Francesca Borgonovi and Helke Seitz – **OECD Social, Employment and Migration Working Paper**

“Food coma: The effect of post-meal fatigue on adolescents' cognitive performance” – with Subha Mani, Jere Behrman, Arindam Nandi, Ramanan Laxminarayan

“Intimate Partner violence in low- and middle-income countries: are women with disabilities more at risk?” – with Sophie Mitra and Katherine Theiss

## **WORK IN PROGRESS**

- “The unbearable lightness of lying: Leveraging the self-image cost of dishonesty” – with Utteeyo Dasgupta, Sudipta Sarangi and Marie Claire Villeval
- “The impact of acquisitions on the gender wage gap within the firm” – with Marion Leturcq and Dominique Meurs
- “Quiet quitting in the post-pandemic era: why did workers give up?” – with Hyewon Ho
- “Time-of-day effects on adolescents' cognitive performance” – with Subha Mani, Jere Behrman, Arindam Nandi, Ramanan Laxminarayan
- “The Evolution of Occupational Identities in an AI-Influenced Labor Ecosystem” – with Andrew Chen, Jingyi Sun, and Denghui Zhang
- “Chatbot usage and critical thinking skills” – with Eren Bilen

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## **HIGHER EDUCATION & TEACHING EXPERIENCE**

- Principles of Microeconomics**, Stevens Institute of Technology, Hoboken, New Jersey  
Assistant Professor of Economics *Spring 2023*
- Intermediate Microeconomics**, Stevens Institute of Technology, Hoboken, New Jersey  
Assistant Professor of Economics *Fall 2022*
- Business Statistics**, Fordham University, Bronx, New York  
Teaching Associate *Spring 2020-Spring 2022*
- Principles of Macroeconomics**, Fordham University, Bronx, New York  
Teaching Associate *Fall 2018-Fall 2019*
- Microeconomics II**, Fordham University, Bronx, New York  
Teaching Assistant *Spring 2018*
- Faculty Working Group on Disability**, Fordham University, Bronx, New York  
Graduate Assistant *Fall 2018-Spring 2020*
- Principles of Macroeconomics**, Fordham University, Bronx, New York  
Department tutor *Fall 2017-Spring 2017-Fall 2018*

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## **SERVICE**

- Stevens Institute of Technology, Hoboken, New Jersey**  
First Generation and/or Limited Income (FLI) Faculty Mentor *Spring 2023*

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## **RESEARCH EXPERIENCE**

- French Institute of Demographic Studies (INED)**, Paris, France  
*Visiting researcher* *June 2023*
- Co-author in a study investigating gender differences in career within a large multinational cosmetic firm.
- Leibniz Institute for Economic Research**, Essen, Germany  
*Visiting researcher* *July 2022*
- OECD – Directorate for Employment, Labour and Social Affairs**, Paris, France *January 2022 - present*  
*Consultant researcher*
- Analyst in the OECD Center for Skills. I work on the impact of Artificial Intelligence-based Machine Translation on the evolution of workers' skills in the translation industry. I also work on the effect of the green transition and green policies on the evolution of the distribution of skills in labour markets.
- World Bank**, Washington DC *November 2019 - March 2021*  
*Consultant researcher*
- Participated in a review study for the assessment of disability questions in Low- and Middle-income Countries (LMIC) general household surveys, with a special focus on surveys including the Washington Group short set of disability questions.
  - Helped develop Key Indicators to track disability across LMIC countries.
- Economics Department, Fordham University**, New York *June 2017 - August 2017*  
*Graduate Research Assistant*
- Participated in a study assessing the impact of economic wellbeing on health among adults in Ethiopia.

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## **CONFERENCES, WORKSHOPS AND SEMINARS**

**2024 Gender in the Global Economy Conference**, Columbia University, New York, “A Glass Half Full - Experimental Evidence from a Multifaceted Program for Adolescents in India”, (March 2024)

**2023 Conference on Economic Growth and Development**, Indian Statistical Institute, New Delhi, “Food coma: The Effect of Post-meal Fatigue on adolescents' Cognitive Performance”, (December 2023)

**2023 Southern Economic Association Conference**, New Orleans, “Conscientiousness Matters: Labor Market Returns to the Big Five Traits in Indonesia”, (November 2023)

**2023 ICGS conference**, Madrid, “Difference-in-Differences in Strategic Leadership Research: An Integrative Multidisciplinary Review”, (October 2023)

**2023 Advances with Field Experiments (AFE) conference**, Chicago, “Food coma: The Effect of Post-meal Fatigue on adolescents' Cognitive Performance”, (September 2023)

**2023 EALE conference**, Prague, “Conscientiousness matters: labor market returns to Big 5 personality traits in Indonesia”, (September 2023)

**Academy of management (AOM) Meeting**, Boston, “The Work Ecosystem: Software Technology Diversity and the Value of Occupations”, (August 2023)

**2023 CSWEP Session at the Eastern Economics Association (EEA) Conference**, New York, “Food Coma: The Effect of Post-meal Fatigue on Adolescents' Academic Performance”, (February 2023)

**2023 US Census Bureau SIPP Conference**, Online, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (February 2023)

**2022 Southern Economic Association Conference**, Fort Lauderdale, “Food Coma: The Effect of Post-meal Fatigue on Adolescents' Academic Performance”, (November 2022)

**European Association of Labour Economists – EALE Conference**, University of Padova, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (Fall 2022)

**Southern Economic Association Conference**, Fort Lauderdale, “Gender gaps in Cognitive and NonCognitive Skills: The Role of Gender Attitudes”, (November 2021)

**Hans Bockler Foundation and Berlin Network of Labor Research Conference**, Freie Universität Berlin, Berlin, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (July 2021)

**2021 International Association for Feminist Economics Conference**, Quito, “Disability and Domestic Violence: International Evidence from the Global South”, (June 2021, online)

**2021 International Development Economics Conference**, University of Bordeaux, “Disability and Domestic Violence: International Evidence from the Global South”, (June 2021, online)

**French Economic Association Annual Meeting**, University of Lille, “Disability and Domestic Violence: International Evidence from the Global South”, (June 2021, online)

**11<sup>th</sup> Annual Search and Matching Conference (SaM2021)**, Copenhagen Business School, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (May 2021)

**Royal Economic Society Symposium (RES)**, Queen’s University, Belfast, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (April 2021)

**Population Association of America Conference**, Washington D.C., “Disability and Domestic Violence: International Evidence from the Global South”, (April 2021, online)

**ALTER Conference**, Paris, “Disability and Domestic Violence: International Evidence from the Global South”, (April 2021, online)

**American Economic Association Annual Congress (AEA)**, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (January 2021, online)

**INFER Conference**, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (December 2020, online)

**Social Policy and Disability Symposium**, Fordham and Columbia University, “Invisible people: A review of disability data in surveys and censuses in the global south”, (November 2020, online)

**Economic Statistics Centre of Excellence (ESCoE) Conference on Economic Measurement (EM)**, King’s College, London, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (September 2020, online)

**European Economic Association Annual Congress (EEA)**, Erasmus University, Rotterdam, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (August 2020, online)

**Econometric Society World Congress**, Bocconi University, Milan, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (August 2020, online)

**10<sup>th</sup> Annual Search and Matching Conference (SaM2020)**, Copenhagen Business School, “Specialists or Generalists? Cross-Industry Job Mobility and Occupational Wages”, (May 2020, rescheduled)

**Population Association of America Conference**, Washington D.C., “Occupational Skill Transferability: The Effect of Industrial Concentration of Employment on US Low and Middle Wage Occupations’ Earnings”, (April 2020, online)

**Eastern Economics Association Conference**, Boston, “Occupational Skill Transferability: The Effect of Industrial Concentration of Employment on US Low and Middle Wage Occupations’ Earnings”, (February 2020)

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## **FELLOWSHIPS/GRANTS AND AWARDS**

<b>Research Grant</b> , Institute for Humane Studies	<i>Spring 2024</i>
<b>Research Grant</b> , Dickinson College	<i>Spring 2024</i>
<b>Research Grant</b> , Institute for Humane Studies	<i>Fall 2023</i>
<b>Summer Research Visiting Fellowship</b> , Leibniz Institute for Economic Research, Essen, Germany	<i>Summer 2022</i>
<b>Faculty Pedagogy Working Group Fellowship</b> , Fordham University, Bronx, New York	<i>2019</i>
<b>Donna Smolens Summer Research Fellowship</b> , Fordham University, Bronx, New York	<i>2018</i>

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## PROFESSIONAL ASSOCIATIONS

American Economic Association (AEA)  
French Economic Association (AFSE), France  
European Economic Association (EEA)  
The Econometric Society  
Global Labor Organization (GLO)

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## REVIEWS

Disability and Health Journal, Review of the Economics of the Household

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## MEDIA COVERAGE

Wall Street Journal: "Labor Market Mystery: Where Are the Older Gen Z Workers?"  
Washington Post: "France battered by protests over pension plans as Macron holds firm"

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## PROFESSIONAL EXPERIENCE

**SUEZ North America**, Paramus, New Jersey

*Business Analyst/Engineer*

*July 2013 - June 2016*

- Modeled and analyzed the water losses during the water distribution process for projects valued at 30 million dollars.
- Participated in the improvement of the key performance indicators for water management.

**French Agency for Development**, Paris

*Analyst for Development Finance Projects*

*May-October 2012*

- Participated in project financing for development projects in emerging countries (projects valued at 3 to 100 million).
- Collaborated with major Development actors such as the International Finance Corporation (World Bank Group), the Inter-American Development Bank, the Development Bank of Austria and the German Development Finance Institution.

**Foundation Altiplano**, Arica, Chile

*Intern on a development project*

*February-June 2011*

- Worked on a research project for an organization promoting economic growth in villages of the Cordillera badly affected by rural exodus.
- Assisted in a microeconomic study of the northern region of Chile (Arica-Parinacota).

**Embassy of France in the United States**, Washington D.C.

*Intern, Environmental/Economic Policy Department*

*July 2010-January 2011*

- Participated in the redaction of reports and studies on economic and environmental policy issues in the United States.
- Analyzed the role of speculation in price volatility for agricultural commodities and their impact in the local economy of developing countries.

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## SKILLS AND LANGUAGES

Programming: Stata (advanced), Matlab (advanced), R (advanced), Python (intermediate)

Software: GIS (intermediate), Git (intermediate), xhtml (intermediate), php (intermediate), SQL (intermediate)

Languages: French (native language), English (fluent), Spanish (fluent)

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## REFERENCES

**Johanna Francis**, Associate Professor of Economics, Fordham University

Office Phone: +1 (718) 817-4055; Email: [ajofrancis@fordham.edu](mailto:ajofrancis@fordham.edu)

**Subha Mani**, Associate Professor of Economics, Fordham University

Office Phone: +1 (718) 817-3636; Email: [smani@fordham.edu](mailto:smani@fordham.edu)

**Sophie Mitra**, Professor of Economics, Fordham University

Office Phone: +1 (718) 817-4054; Email: [mitra@fordham.edu](mailto:mitra@fordham.edu)