

# Jean-Jacques FORNERON

## CONTACT

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FIELDS OF INTEREST: Econometrics, Macroeconometrics, Industrial Organization

## EMPLOYMENT

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2018–PRESENT | Assistant Professor in ECONOMICS, Boston University, Boston

## EDUCATION

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2012–2018 | Ph.D. in ECONOMICS, Columbia University, New-York  
Dissertation title: *Essays on Simulation-Based Estimation*

2009–2012 | MA. in ECONOMICS AND STATISTICS, ENSAE ParisTech, Paris, France

2009–2012 | MSc. in MANAGEMENT, HEC Paris, Paris, France

## WORKING PAPERS

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| A Sieve-SMM Estimator for Dynamic Models ([pdf](#), [supplement](#))

| Detecting Identification Failure in Moment Condition Models

| Assessing the Sensitivity of Structural VAR models

## PAPERS

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2017 | The ABC of Simulation Estimation with Auxiliary Statistics ([pdf](#))  
*with Serena Ng, Journal of Econometrics, 2018*

2016 | A Likelihood-Free Reverse Sampler of the Posterior Distribution ([pdf](#))  
*with Serena Ng, Advances in Econometrics Vol 36, p.389-415, 2016*

## TEACHING

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2019 | Econometrics (MA, Boston University)

2018 | Advanced Econometrics (PhD, Boston University)

2013–2017 | Introduction to Econometrics (TA Columbia University)

2015 | Introduction to Econometrics II (PhD, TA Columbia University)

2015–2016 | Advanced Econometrics (TA Columbia University)

## CONFERENCE PRESENTATIONS

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2018 | A Sieve-SMM Estimator for Dynamic Models  
*International Association for Applied Econometrics Annual Conference (IAAE, Montréal)*

| A Sieve-SMM Estimator for Dynamic Models (Poster Session)  
| *NBER NSF Time Series Conference (San Diego)*

| A Sieve-SMM Estimator for Dynamic Models  
| *2018 French Econometrics Conference (Paris, France)*

2016 | The ABC of Simulation Estimation with Auxiliary Statistics  
| *International Association for Applied Econometrics Annual Conference (IAAE, Milan)*

| Assessing the Sensitivity of Structural VAR Models (Poster Session)  
| *CIREQ Econometrics Conference in Honor of Jean-Marie Dufour (Montréal)*

2015 | A Likelihood-Free Reverse Sampler of the Posterior Distribution  
| *9th International Conference on Computational and Financial Econometrics (CFE, London)*

## INVITED SEMINARS

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2018 | Bocconi, Boston University, Chicago Booth, Georgetown, UC Berkeley, UPenn

## HONORS AND AWARDS

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2017–2018 | Dissertation Fellowship

2013–2017 | Teaching Fellowship

2016–2017 | Lewis A. Sanders Endowed Fellowship in Economics

2014–2015 | Lewis A. Sanders Endowed Fellowship in Economics  
| Wueller Pre-Dissertation Award for Best Fourth Year Paper (*Runner-Up*)

2013–2014 | Lewis A. Sanders Endowed Fellowship in Economics  
| Harris Prize for Best Second Year Paper (*Runner-Up*)

2012–2013 | Dean's Fellowship

## REFeree SERVICES

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American Economic Journal: Macroeconomics, Econometric Theory, Journal of Applied Econometrics

## PERSONAL

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LANGUAGES: English (native), French (native), Spanish (basic), Chinese (basic)

CITIZENSHIPS: USA and France

PROGRAMMING: C++, Julia, Matlab, Python, R, SQL, Stata