

# Fernando García Barragán

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Department of Economics ◊ Stellenbosch University ◊ South Africa

CGW Schumann building, Stellenbosch, South Africa

## PERSONAL INFORMATION

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- **Nationality:** Mexican      - **Date of birth:** April 14th, 1983      - **Gender:** Male

## RESEARCH FIELDS AND INTERESTS

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Macroeconomics, DSGE Modelling, Financial Intermediation, Central Banking and Regulation

## EDUCATION

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- **Ph.D. in Economics (full scholarship)** *October 2009 - June 2014*  
Catholic University of Milan Milan, Italy  
Dissertation: Essays on Financial Intermediation and Policies  
Supervisors: Prof. Domenico Delli Gatti, Prof. Emiliano Santoro

- **BS in Economics (9 semesters)** *July 2007*  
University of Guanajuato Guanajuato, Mexico  
Dissertation: Stock Market Indexes of America: Forecasting and Comparison  
between Neural Networks and Cellular Automaton  
Supervisor: Prof. J. Refugio Vallejo Gutierrez

## WORK IN PROGRESS

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- Financial Sector Risk Exposure
- Financial Intermediation, Leverage Ratio and Required Reserves
- Welfare Cost of Bank Capital Requirements with Endogenous Default - with G. Liu
- Anticipation and Response of Monetary Policies in a Small Open Economy - with G. Liu

## SEMINARS AND PRESENTATIONS

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- University of Cape Town, ACQUFRR, weekly seminar. Cape Town, South Africa, April, 2016.
- Stellenbosch University, Department of Economics, macro seminar. Stellenbosch, South Africa, April, 2016.
- South African Reserve Bank, 5th annual Monetary Economics and Macroeconomic Modelling workshop. Pretoria, South Africa, August, 2015.
- University of Guanajuato, weekly seminar. Guanajuato, Mexico, March, 2014.
- Catholic University of Milan, internal seminar. Milan, Italy 2011(2), 2012(2), 2013(3), 2014.

## EXPERIENCE AND TRAINING

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- **Postdoctoral Fellow** *June 2015 - December, 2016*  
Host: Professor Guangling Liu, Stellenbosch University Stellenbosch, South Africa
- **Research and Data Management** *December 2012 - September, 2013*  
Complex Research Initiative for Systemic Instabilities (CRISIS) Milan, Italy
- **Dynare Summer School** *June 24 - 28, 2013*  
Banque de France (Workshop venue) Paris, France
- **Visiting Scholar** *February - July 2012*  
Observatoire Français des Conjonctures Économiques - Sciences Po (OFCE) Paris, France
- **3rd Summer Macro-Finance Workshop** *June 29 - 30, 2012*  
Sciences Po (venue), Wisconsin School of Business and the Banque de France Paris, France
- **Advanced Public Finance Course** *March - May, 2012*  
Lecturer: Guy Laroque, Sciences Po Paris, France
- **Summer School in Applied Macroeconomics (SEEC2011)** *June 25 - 29, 2011*  
Lecturer: Dr. Ulrich Woitek, University of Salento Lecce, Italy
- **Teaching Assistant (Microeconomics I, undergraduate)** *January - September, 2009*  
University of Alicante Alicante, Spain
- **Research Assistant** *January - June, 2006*  
Professor J. Refugio Vallejo Gutierrez, University of Guanajuato Guanajuato, Mexico
- **Teaching Assistant (International Economics, undergraduate)** *August - December, 2005*  
Professor Daniel Ventosa Santaulària, University of Guanajuato Guanajuato, Mexico
- **Main Coordinator (President of the Local ANEE)** *July, 2005*  
**(III National Contest in Economics and Congress on Migration)**  
National Association of Economics Students and University of Guanajuato Guanajuato, Mexico
- **Workshop in Effective Communication for the XXI Century** *November 4 - 6, 2004*  
Lecturer: Laura Fierro Evans (PCC), University of Guanajuato Guanajuato, Mexico
- **Diploma in Exchange Rate Intelligence** *March, 2004*  
Harbor Intelligence and ITESM (venue). Monterrey, Mexico

## COMPUTER SKILLS AND COMPETENCES

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- **Office** (advance) - **L<sup>A</sup>T<sub>E</sub>X** (intermediate) - **Matlab** (intermediate) - **Dynare** (intermediate)
- **ThinksPro for Windows** (beginner) - **Eviews** (beginner) - **Stata** (beginner) - **Iris** (beginner)
- **Wolfram Mathematica** (beginner)

## LANGUAGES

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- **Spanish** (native) - **English** (fluent) - **Italian** (beginner/intermediate) - **French** (beginner)

## REFERENCES

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Available upon request