

## Zouhair Ait Benhamou, Ph.D.

<http://sites.google.com/site/zaitbenhamou>  
[EconomiX-CNRS Paris Nanterre webpage](#)

### Office Address

G-602 EconomiX-CNRS  
Université Paris Nanterre  
200, Avenue de la République  
92001, Nanterre France



Moroccan National.  
May 20th, 1987 (31 y.o.)  
☎ +33.677.503.446  
☎ +33.140.977.793  
✉ [mzaitbenh@parisnanterre.fr](mailto:mzaitbenh@parisnanterre.fr)

Ph.D graduate on the job market looking for research and teaching opportunities in macroeconomics, financial economics, econometrics and data analysis.

## Education

- |                 |   |
|-----------------|---|
| 2014–2018       | <b>Ph.D in Economics, Paris Nanterre University, France.</b> 🇫🇷<br>Dissertation title: <i>The New Keynesian Synthesis Framework Applied to Emerging Economies</i> at EconomiX - Paris Nanterre University. Supervisor: Prof. Jean-Pierre Allegret (Nice-Côte d’Azur University). Defended on November 26th, 2018. Committee members: <ul style="list-style-type: none"><li>• Cécile Couharde (Paris Nanterre, President)</li><li>• Lise Patureau (Paris Dauphine University)</li><li>• Fabien Tripier (Paris Saclay - Evry University)</li><li>• Jean-Bernard Châtelain (Paris-1 Panthéon-Sorbonne University)</li><li>• Thepthida Sopraseuth (Cergy-Pontoise University)</li></ul> |
| 2013–2014       | <b>M.Sc. Macroeconomics &amp; Econometrics Paris Nanterre University, France.</b> 🇫🇷<br>Advanced Time Series Analysis, International Macroeconomics, Market and Coordination Failures.  |
| 2011–2012       | <b>ECOMATH Graduate programme, Toulouse School of Economics, France.</b> 🇫🇷<br>Mathematical Economics & Econometrics: Advanced Econometrics, Non-Parametric Estimation, Macroeconomics, Game Theory.  |
| 2007–2011       | <b>M.Sc. Economics, HEC Paris Grande Ecole Programme, France.</b> 🇫🇷<br>Introduction to Econometrics, Contract theory, Cooperative Game Theory, Monetary & Financial Economics, Risk Country Analysis, Network Economics  |
| 06-2009–08-2009 | <b>London School of Economics &amp; Political Science, United Kingdom.</b> 🇬🇧<br>Undergraduate Summer School: Intermediate Economic Theory  |
| 2007–2008       | <b>B.A. Sociology, Paris Sorbonne (Paris-IV) University, France.</b> 🇫🇷<br>Political Sociology, Polling and data analysis, Sociology of Organisations and Social Interactions.  |
| 2005–2007       | <b>Al-Khansae Preparatory School Classes Préparatoires aux Grandes Ecoles, Casablanca, Morocco.</b><br>Economics, Mathematics, Philosophy. Admitted to HEC Paris (Jouy-en-Josas)  |

## Publications & Working Papers

- 12-2018 | Are all cycles alike? An empirical investigation of regional and global factors in developed and emerging economies, *International Economics*. Volume 156, December 2018, pp.45-60.
- 11-2018 | A Steeper slope: the Laffer Tax Curve in Developing and Emerging Economies, *EconomiX Working Papers*) No 2018-44, *EconomiX Working Papers*)  
**Submitted to the Journal of Development Economics.**
- 11-2018 | The effects of migration and remittances on development and capital in Caribbean Small Island Developing States No 2018-41, *EconomiX Working Papers* (co-authored with Lesly Cassin))
- 03-2018 | Imperfect Governance and Price Stickiness in Emerging Economies No 2018-17, *EconomiX Working Papers*)  
**Submitted to the journal Economic Modelling - Under Review.**
- 11-2017 | Microfoundations of the New Keynesian Phillips Curve in an Open Emerging Economy No 2017-49, *EconomiX Working Papers*)
- 01-2016 | Fluctuations in emerging economies: regional and global factors No 2016-3, *EconomiX Working Papers*)

## Seminar and Workshop activities

- 2015–2018 | **Organising committee - PhD Seminar**  
Team member in charge of organising and presenting research papers at the bi-monthly seminar held for PhD students and candidates at EconomiX, Paris Nanterre University.
- 07-2017 | **Organising committee - 34th GdRE Conference**  
Paris Nanterre University
- 06-2016 | **Organising committee - 12th ICABE Conference**  
Paris Nanterre University
- 06-2015 | **Organising committee - International Conference on Energy Prices.**  
Paris Nanterre University

## Conferences

- 11-2018 | **SIGE IX** 9th Strategic Interactions and General Equilibrium Workshop - Paris Nanterre University.
- 06-2018 | **CEF 2018** Computing in Economics & Finance - Università Cattolica del Sacro Cuore. Milan.
- 03-2018 | **RES 2018** Royal Economic Society - Symposium of Junior Researchers (SJR) Brighton - University of Sussex, United Kingdom.
- 03-2018 | **T2M 2018** Theories and Methods in Macroeconomics - Paris Dauphine University.
- 11-2017 | **SIGE VIII** 8th Strategic Interactions and General Equilibrium Workshop - Paris Nanterre University.
- 06-2017 | **AFSE 2017** 66th Annual Meeting - *Association Française des Sciences Economiques* - Nice.
- 11-2016 | **SIGE VII** 7th Strategic Interactions and General Equilibrium Workshop - Paris Nanterre University
- 06-2016 | **AFSE 2016** 65th Annual Meeting - *Association Française des Sciences Economiques* - Nancy.
- 04-2016 | **ScotEcon 2016** Scottish Economic Society 2016 annual conference - Perth, Scotland.
- 04-2016 | **ISCEF Paris** 4th International Symposium in Computational Economics & Finance - Paris.
- 02-2016 | **EconWorld** 3rd EconWorld International Conference- Barcelona, Spain.

## Summer schools - Short courses

- 08-2017 **Gerzensee Studienzentrum, Switzerland**  
*Advanced Doctoral Programme - Sovereign Debt* - course taught by Prof. Mark Aguiar (Stanford) (Swiss Central Bank Foundation - Gerzensee)
- 08-2016 **London School of Economics** *Methods Summer Programme - Tools for Macroeconomists*  
Solving techniques for DSGE models - cours taught by Prof. Wouters Den Haan (CEPR - LSE)
- 07-2016 **Barcelona Graduate School of Economics - Universitat Pompeu Fabra**  
*Summer School - CREI Macroeconomics* New Keynesian Models - cours taught by Jordi Gali (CREI-UPF).

## Teaching and Miscellaneous Experience

- 2015–2019 Teaching Fellow - Paris Nanterre University.**
- 2017-2019 **Advanced Macroeconomics, 1st year graduates.**  
Real Business Cycle and DSGE Models. Numerical simulations on DYNARE/Octave.
- 2017-2019 **Open Economy Macroeconomics, 2nd year undergraduates.**  
Mundell-Fleming models, trade and exchange rate dynamics.
- 2015-2019 **Fluctuations & Macroeconomic Dynamics, 3rd year undergraduates.**  
Modern macroeconomic models. Rational expectations, introduction to Real Business Cycles, Numerical simulations.
- 2016–2019 Adjunct Faculty**
- 2018 **Monetary & Fiscal Policies in Emerging Economies, 1st year graduates. Pôle Universitaire Léonard de Vinci**  
Elective week, course taught in English.
- 2017–2019 **Introductory Econometrics, 1st year graduates. Financia Business School.**  
Introduction to OLS, limitations and time series analysis. Introduction to coding and estimation on statistical software R.
- 2016–2018 **Monetary Economics, 1st, 2nd year undergraduates. Financia Business School**  
Introduction to national accounting, monetary and macroeconomic aggregates. Financial instruments and monetary policy.
- 2015-2016 **Intermediate Microeconomics, 2nd year undergraduates. Paris Dauphine University**  
Consumer surplus, exchange economy, Edgeworth box. Externalities, public goods and market failures.
- 2011-2012 **Dynamic Growth Models, 3rd year undergraduates. Toulouse School of Economics**  
Long-term growth models: Ramsey, Diamond and OLG. Human capital and endogenous growth theory.
- 2009–2012 Miscellaneous practical experience.**
- 2012-2013 **External expertise Middle-East & North Africa - Oxford Analytica**  
Macroeconomic data analysis for large, multinational corporations interested in the MENA region for investment opportunities.
- 2009-2010 **Assistant ETF Product Specialist - Amundi Asset Management (ex CASAM)**  
Briefing ETF team leader and upper management on assets under management and yield performance, ETF market analysis. Liaison with data providers (Bloomberg, Morningstar, BlackRock, etc.).

## IT Skills

<b>Office Software</b>	OpenOffice, Microsoft Office
<b>Code</b>	VBA, R, Stata, L <sup>A</sup> T <sub>E</sub> X, MATLAB, Scilab, Octave
<b>Finance</b>	Bloomberg, Reuters, Datastream, Macrobond

## Languages

Arabic	Mother tongue
<b>English</b>	<b>Fluent</b> (IELTS 8/9, TOEFL IBT 110/120)
French	Fluent (DALF 16/20)
German, Russian	Basic (one-year course each)

## Awards & Scholarships

2019	<b>Qualification for Assistant Professorship - Economics</b> <i>Qualification au CNU pour les postes de Maître de Conférences - section 05</i>
2014-2017	<b>CNRS-French Ministry of Higher Education &amp; Research Scholarship.</b> <i>Allocation doctorale de recherche.</i>
2016	<b>ESRC Scholarship, London School of Economics.</b> Support for the Summer Programme course fee.
2007-2011	<b>HEC Paris Foundation scholarship/</b> Full support for tuition fee
2007-2011	<b>French-Moroccan joint scholarship, Ministry of Education.</b> Support for tuition fee
2005-2007	<b>Al-Khansa Valedictorian.</b> Annual ranking for competitive preparatory exams.

## References

### Jean-Pierre Allegret

✉ jean-pierre.allegret@univ-cotedazur.fr

☎ (+33) 04.93.95.42.32

Groupe de Recherche en Droit, Economie et Gestion  
CNRS-UMR 7321, Université Nice Sophia Antipolis  
250, rue Albert Einstein  
06560 Sophia Antipolis

### Thepthida Sopraseuth

✉ thepthida.sopraseuth@u-cergy.fr

☎ (+33) 01.34.25.22.57

UFR Economie Gestion  
Université de Cergy-Pontoise  
33? Boulevard du Port  
95011 Cergy Pontoise CEDEX

### Cécile Couharde

✉ cecile.couharde@parisnanterre.fr

☎ (+33) 01.40.97.78.80

EconomiX CNRS-UMR 7235  
Université Paris Nanterre. 200, Avenue de la République  
92000 Nanterre

### Jean-Bernard Châtelain

✉ jean-bernard.chatelain@univ-paris1.fr

☎ (+33) 01.80.52.17.39

Paris School of Economics - Campus Jourdan  
48, Boulevard Jourdan  
75014 Paris

## About me

PhD graduate in economics, supervised by Prof. Jean-Pierre Allegret. My research focuses on the macroeconomics of emerging economies, using the New Keynesian Synthesis model. Augmented with strategic interactions and imperfect governance in the public sector, it improves the literature's understanding of macroeconomic fluctuations in small, open emerging economies. Namely, to adapt the comprehensive setting laid out in [Christiano, Eichenbaum & Evans \(2005\)](#), [Smets & Wouters \(2007\)](#) and more recently, [Christiano, Trabandt & Walentin \(2011\)](#). In particular, I would like to incorporate the concept of fiscal devaluation, formalised recently by [Farhi, Gopinath & Itskhoki \(2014\)](#). Other research areas of interest include Cooperative Game Theory with applications to electoral coalitions, data analysis on electoral results in emerging economies and the political economy of the Principal-Agent framework.