

Silvia CONCETTINI

EMAIL: silvia.concettini@gmail.com

SOCIAL: [in](#) [t](#)

WORK EXPERIENCE

SEP 2017 -	Co-director of Master MÉCEN, Université de Tours Research Fellow at IRJI, Université de Tours
SEP 2016 -	Assistant Professor in Economics at UNIVERSITÉ DE TOURS Research Fellow at CHAIR ENERGY & PROSPERITY
SEP 2015 - AUG 2016	Post-doctoral Fellow, ÉCOLE POLYTECHNIQUE and CHAIR ENERGY & PROSPERITY
SEP 2013 - AUG 2015	Research Fellow and Teaching Assistant, UNIVERSITÉ PARIS X
SEP 2012 - AUG 2013	Teaching Assistant, UNIVERSITÉ PARIS X
OCT 2011 - FEB 2012	Research Fellow, CENTRE FOR RESEARCH ON ENERGY AND ENVIRONMENTAL ECONOMICS AND POLICY (IEFE), Bocconi University
JAN 2009 - AUG 2009	Regulatory analyst of electricity and gas retail markets, EDISON S.P.A.
FEB 2008 - DEC 2008	Research Fellow, CENTRE FOR RESEARCH ON ENERGY AND ENVIRONMENTAL ECONOMICS AND POLICY (IEFE), Bocconi University

EDUCATION

FEB 2015	Doctorate Degree in Economics UNIVERSITÉ PARIS X NANTERRE and UNIVERSITÀ DEGLI STUDI DI MILANO Thesis: “Competition in electricity markets: retailers, generators and technologies” Supervisors: Prof. Anna Creti and Prof. Carlo Scarpa
JUNE 2010	Master 2 (Research) in Economics of markets and organisations TOULOUSE SCHOOL OF ECONOMICS
FEB 2008	Master’s Degree in Economics and management of public administration and international institutions BOCCONI UNIVERSITY
NOV 2005	Bachelor’s Degree in Economics and management BOCCONI UNIVERSITY

RESEARCH INTERESTS

Energy and environmental economics and policy, Applied econometrics, Industrial Organisation

PUBLICATIONS

- 2019 *“e4clim 1.0: The energy for a climate integrated model: Description and Application to Italy”*
ENERGIES, VOLUME 12, ISSUE 22
Tantet, A., Stéfanon, M., Drobinski, P., Badosa, J., Concettini, S., Creti, A., D’Ambrosio, C., Thomopoulos, D. and Tankov, P.
- 2018 *“Renewable generation and network congestion: an empirical analysis of the Italian Power Market”*
THE ENERGY JOURNAL, VOLUME 39, SPECIAL ISSUE 2
Ardian, F., Concettini, S. and Creti, A.
- 2014 *“Liberalization of electricity retailing in Europe: what to do next?”*
ENERGY STUDIES REVIEW, VOLUME 21, ISSUE 1
Concettini, S. and Creti, A.


WORKING PAPERS

- 2020 *“How environmental norms shape car manufacturers competition: an empirical analysis of the European market”*
Bousquet, A., Concettini, S. and Kossi, Y.
- 2020 *“Wind farm revenues in Western Europe in present and future climate”*
Alonzo, B., Tankov, P., Creti, A., Concettini, S., Drobinski, P.
- 2019 *“Assessing the regional redistributive effect of renewable power production through a spot market algorithm simulator”*
Gualdi, S., Concettini, S. and Creti, A.
- 2019 *“ART in OLS”*
Bousquet, A. and Concettini, S.
- 2014 *“Merit order effect and strategic investments in intermittent generation technologies”*
Concettini, S.

ONGOING WORK

- 2020 *“Generation mix and CO₂ reduction: a quantitative assessment using Day-Ahead market data”*
Concettini, S. and Creti, A.
- 2020 *“CO₂ pass-through, market power and merit order effect in a zonal market”*
Concettini, S., Creti, A. and Fontini, F.

TEACHING

- 2016 - 2020 UNIVERSITÉ DE TOURS (in French)
Advanced applied economics and econometrics, M2 Mécen
Microeconometrics, M1 Mécen
Econometrics of qualitative dependent variables, M1 Mécen
Advanced Industrial Organisation, M1 Mécen
Applied econometrics with , L3 Economics and Management
Econometrics 1 et 2, L3 Economics and Management
Microeconomics, L3 Economics and Management
- 2019 IMT ATLANTIQUE BRETAGNE-PAYS DE LA LOIRE (in English)
Energy Economics, M2 Project Management for Environmental and Energy Engineering
- 2019 TOULOUSE SCHOOL OF ECONOMICS (in English)
Energy Game (Power Market), M2 Economics of Markets and Organisations
- 2012 - 2015 UNIVERSITÉ PARIS X NANTERRE (in French)
Industrial Organisation, L3 Economics and Management
Microeconomics, L1 Economics and Management

SCHOLARSHIPS AND GRANTS

- 2016 - 2019 Siebel Energy Institute seed grant, University of California, Berkeley
- 2015 - 2016 Postdoctoral research grant, Chair Energy & Prosperity and Institut Louis Bachelier
- 2012 - 2015 Mobi'Doc scholarship for doctoral thesis in co-supervision, Région Île-de-France
- 2010 - 2013 PhD scholarship, Italian Ministry of Education, University and Research
- 2008 Post-graduate research grant for applied economic studies, E.N.I. S.p.A.

CONFERENCES AND SEMINARS

- 2019 UseR, Toulouse
- 2018 11th Financial Risks International Forum, Paris
- 2018 3rd Energy Symposium of International Association for Energy Economics (IAEE), Milan
- 2016 4th International Symposium on Energy and Finance Issues (ISEFI), Paris
- 2016 22nd Annual Conference of EU Association of Environmental and Resource Economists (EAERE), Zurich
- 2015 RES and electricity prices: modelling approaches, Paris
- 2015 YEEES - Young Energy Economists and Engineers Seminar, Madrid
- 2015 TREND-X Workshop, Paris
- 2015 Elements of a new target model for EU electricity markets, Paris
- 2014 YEEES - Young Energy Economists and Engineers Seminar, Dresden
- 2014 2nd PhD Workshop, Reus

LANGUAGES

- ITALIAN: Mother tongue
- ENGLISH: Excellent
- FRENCH: Excellent
- SPANISH: Intermediate

COMPUTER SKILLS

- Excellent Knowledge: , Stata, L^AT_EX
- Intermediate Knowledge: Eviews, SAS, Matlab, Wolfram Mathematica
- Basic Knowledge: Python, SQL