Curriculum Vitae

May 2013

Personal information

Name: Nicolas Boccard
Status: 45 years old, married, French citizenship, Spanish residency
Address: Departament d’Economia, FCEE, Universitat de Girona (UdG)
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Work Experience

2004- Associate Professor (Profesor Agregat) at UdG.
2001-04 Assistant Professor at the economics department, UdG, Spain.
2000-01 TMR Fellow at CSEF, Univerita’ di Salerno, Italy.
1998-2000 Research associate at CREPP, Université libre de Liège and CORE.
1997-98 Research associate at the center for research in health economics (CIES) and CORE.
1995-97 Post-doc at CORE (Centre for Operational Research in Econometrics), Université Catholique de Louvain, Belgium.

Education

Title: Mechanism Design and application to the Renegotiation of Incomplete Contracts
Director: Patrick Rey
M.A. M.A. Université Paris-IX (Dauphine) in Mathematical Economics, 1990.
M.A. from ENSAE, graduate school of INSEE in Maths, Stats and Economics, 1990.

Fellowships

2008-09 Salvador de Madariaga mobility grant from Spanish Ministry of Science and Innovation.
2000-01 EU TMR grant from the IOBFM and UFA networks.
1996-97 Marie Curie Fellowship #FMBICT960766.
1995-96 CORE Fellowship.
1993-94 Teaching Assistant at Conservatoire National des Arts et Métiers (CNAM), Paris.
1990-93 Doctoral Fellowship from CREST (doctoral school of INSEE), Paris.
Research areas

Electricity and Networks, Industrial Organization, Contract theory, Corporate Finance, Market Microstructure, Insurance markets, Urban Economics, Political Economy

UNESCO codes: 5307.15, 5307.19, 5309.1, 5309.3, 5309.4, 5309.5

Publications

As of 20/5/2013, # citations on Scopus: 70, at GScholar: 328, Hirsh Number: 5


7. A benchmarking of 9 European member states policies towards distributed generation, report for the SUSTELNET project, 2004 (cf. project list)


Books

- IOCB: Industrial Organization, a Contract Based approach, an advanced undergraduate textbook, published and edited by the author under a by-nc-sa creative commons license in 2010.


Working Papers

1. A long term view of Mineral Extraction (in progress 2012)

2. The Growth of Computational Services (Draft 2012)

3. On Representative Voting with applications to Spain and Catalonia (in progress 2012)


5. On Royalty Licensing (SSRN 2010)

6. On the Nature of Equilibria when Bertrand meets Edgeworth on Hotelling’s Main Street, with Xavier Wauthy (UdG 2010)


8. Entry accommodation under multiple commitment strategies: judo economics revisited, with Xavier Wauthy, Core Discussion Paper 2009/50


Referee

Research Projects

SUSTELNET (2002-2004)

*Full Title:* Policy and Regulatory Roadmaps for the Integration of RES and the Development of Sustainable Electricity Networks, from 1/1/2002 until 30/6/2004 (Contract #ENK5-CT2001-00577).

An EC-FP5 program on Energy, Environment and Sustainable Development, budget 1,7 M€.

*Supervisor:* Martin Scheepers (ECN)

*Role:* author of deliverable # 4, a report on benchmarking member states policies towards distributed generation (cf. publication list).

TSO benchmarking (2003-2004)

*Full Title:* International benchmarking of transmission system operators

A study financed by the electricity regulators of Denmark, Finland, Netherlands, Norway, Austria, Belgium, Portugal and Ireland. From 1/3/2003 until 31/8/2003, budget 100 k and from 1/8/2004 until 1/3/2005, budget 300 k€.

*Supervisor:* Professor Per Agrell, IAG, Université Catholique de Louvain.

*Role:* data coordination and validation.

EU-DEEP (2004-2009)

*Full Title:* The birth of a EUropean Distributed EnErgy Partnership that will help the large-scale implementation of distributed energy resources in Europe, from 1/1/2004 until 31/12/2008.


*Supervisor:* Dr. Etienne Gehain, Gaz de France (R&D department).

*Role:* participation in Work Package 2 on Grid and market integration of DER including the assessment of the present knowledge on massive DER deployment, formal study of market design, trading mechanisms, energy Policy and regulation aspects for DER Integration.

Spanish and Catalan Projects

- Researcher of “Grup d’Investigació en Economia Pública” at Universitat de Girona funded by the Generalitat de Catalunya, contract 2009 SGR 189, amount 34400 €(2005-08) and 39000 €(2009-2013)
- Researcher in the project “Social welfare and markets regulation” funded by Ministerio de Ciencia e Innovación over the period 2011-2013 (contract ECO2010-16353)
- Research contract with Institute for Fiscal Studies in 2008/2009 for the study of *the social cost of wind power*, amount: 6000 €
• Researcher in the project “Regulación de mercados y el papel de los incentivos” funded by Ministerio de Ciencia e Innovación over the period 2008-2010 (contract SEJ2007-60671)

• Principal researcher of “Grup d’Investigació en Economía Pública” at Universitat de Girona funded by the Generalitat de Catalunya over the period 2006-2009 (contract 2005SGR213).

• Researcher in the project “Comportamiento estratégico en instituciones y mercados: regulación e incentivos” funded by Ministerio de Ciencia e Innovación over the period 2004-2007 (contract SEJ2004-03276)

Conferences

2011
• XXXVI Simposio de la Asociación Española de Economía (SAEe), Malaga, Spain, December. Paper Presented: Carbon Savings From “Green” Electricity.

2010

2009
• Organizer of the first Workshop on Energy and Environment at the UdG on 02/10/2009.
• XXXIV SAEe, Valence, Spain, December. Paper Presented: On Efficiency, Concentration and Welfare.
• Conférence des experts sur la contribution Climat et Energie, Paris, July, Attendant

2008

2007

2006
• XXXI SAEe, Ovideo, Spain, December. Paper Presented: Entry under Capacity Limitation and Vertical Differentiation.

2005
2004
- Participation at IEA workshop Transmission Network Performance in Competitive Electricity Markets, 18-19 November 2004

2003

2002
- XXVII SAEe, Salamanca, Spain, December. Paper Presented: Audit Competition in Insurance Oligopolies.

2001
- European Finance Association Meeting, Barcelona, August. Discussant for a presentation.

2000
- EEA Congress 2000 in Bolzano, Italy; Paper Presented: Import Restraints and Horizontal Product Differentiation

1999
- XXIV SAEe, Barcelona. Paper Presented: A Necessary condition for Optimality in Renegotiation Design

1998

1997
- International Game Theory Conference at SUNY, Stony Brook; Paper Presented: Capacity precommitment in Hotelling’s model.

1996

1993
Invited lecturer

2012  Mathematical Economics (25 hrs), Graduate course for the Master of arts in Economics, jointly at the University of Ottawa and Carleton University (Canada)

2011  Industrial Organization (36 hrs), Graduate course for the Economics Master, at UOttawa

Teaching

2003-Today  Graduate Micro-Economics (60 hrs), Industrial Organization (60 hrs) & Undergraduate Micro-Economics (20 hrs) or Advanced Micro-Economics (10 hrs) at UdG.

2001-02  Undergraduate Micro-Economics (120 hrs) at Universitat de Girona (UdG)

2000-01  Industrial Organization & Game Theory (24 hrs) at the Master in Economics and Finance, Università Federico II, Napoli, Italy.

1999-00  Industrial Organization (30 hrs) at Université de Liège (Ulg).

1998-99  Undergraduate Micro-Economics (30 hrs) at Ulg.

1996-97  Undergraduate Micro-Economics (20 hrs in English), State Technical University of Saint Petersburg, Russia.

1995-96  Undergraduate Micro-Economics (60 hrs) at ESSEC (prominent French Business School).

1994-95  Undergraduate Micro-Economics (90 hrs) at the Paris-Dauphine University, Undergraduate Mathematics (50 hrs) at the Medicine Faculty of Paris.

1990-95  Teaching Assistant in Graduate Micro-Economics (25 hrs/year) at INSEE.


1992-93  Undergraduate Statistics (90 hrs) at Paris-IX (Dauphine).

Language

Fluent (spoken, read, written) in French, English, Spanish. Basic in Catalan, Italian and German.

Computer skills

Fluent: MS Windows, SAS, SPSS, HTML editing, photo editing, network administration.