

## Carine Staropoli

### Associate Professor of Economics, University Panthéon-Sorbonne

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Married, 2 children  
Citizenship : French

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#### Education

##### PhD in Economics (University Panthéon-Sorbonne) – 2001:

Title: "Designing Efficient Market for Liberalized Industries: The Case of Electricity Wholesale Markets"  
Supervisor: Claude Ménard. Defended in December 2001 and obtained with special honours

##### Master in Economics (University Panthéon-Sorbonne)

Fields: Microeconomics and Industrial Organization

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#### Current Positions

- Associate Professor of Economics at University Panthéon-Sorbonne
- Researcher at the *Centre d'Economie de la Sorbonne*
- Member of the *European Society for New Institutional Economics (ESNIE)*
- Member of the *Chaire Economics of Public Private Partnerships*

#### Academic Grands

- Lavoisier Grant from the French Ministry of Foreign Affairs (Oxford University Scholarship Program 2000-2001)
  - Inter-University Program Grant (University Paris I/ Cornell University), 1995
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#### Research Interests

- Market design (electricity industry) and experimental economics
  - Economics of Contracts and Organization
  - Public Economics and Public-Private Partnerships
  - Economics of Regulation
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## Publications:

### A- Peer-Reviewed Journals

1. (with S. Saussier and A. Yvrande-Billon) "Public-Private Partnerships, Institutions and Competition: When Economic Theory Meets Facts", *Review of Industrial Organization*, Special Issue on Public Private Partnerships (S. Saussier, C. Staropoli and A. Yvrande-Billon Eds.), Volume 35, Numbers 1-2 / septembre, 2009.
2. (with A. Yvrande-Billon) "Massive Unbundling, Fast Reintegration: Lessons from the British Electricity and Railways Industries Reforms" (in French), *Annals of Public and Cooperative Economics*, 80(1), 89-117, 2009.
3. "Long term investment incentives in peaking facilities in the electricity industry", *Network Industries Quarterly*, Vol. 9, n°4, 2007.
4. "Auction and Public Procurement: Introduction", (avec Anne Yvrande-Billon), *Annals of Public and Cooperative Economics*, (C. Staropoli and A. Yvrande-Billon Eds.) Vol. 77, N°4, December, 2006.
5. "Using Laboratory Experiments to Design Efficient Market Institutions, The case of wholesale electricity markets" (avec Céline Jullien), *Annals of Public and Cooperative Economics*, (C. Staropoli and A. Yvrande-Billon Eds), Vol. 77, N°4, december, 2006
6. "Institutional and technological coevolution within the French electronuclear industry" (avec Dominique Finon), Special Issue of *Industry and Innovation* Renewal of the French Model: Industry, Innovation and Institutions, B.Amable, R. Hancke Eds. Vol. 8, n°2, 179-199, 2001.
7. "Cooperation in R&D through a Network, an 'Organizational Gamble' ? An empirical Analysis of Rhône Poulenc Rorer - Gencell", *Technology Analysis & Strategic Management*, Vol. 10, n°4, 511-527, 1998.
8. "Cooperation in R&D in the Pharmaceutical Industry - The network as an organizational innovation governing technological innovation", *Technovation*, Vol. 18, n°1, 13-23, 1998.

### B- Publication in Books

9. "Experimental economics to inform New Institutional Issues", avec Stéphane Robin. *New Institutional Economics : A Guidebook*, edited by J-M. Glachant, E. Brousseau. Cambridge University Press. 2008.
10. "The trade-off between market rules and market structure in the improvement of market efficiency, The case of the reform of the Pool in England and Wales" in Glachant, J. M., and Finon, D. (eds.), *Competition in European Electricity Markets: A Cross-Country Comparison*, Edward Elgar. 2003.
11. "L'impact des contraintes institutionnelles sur les choix contractuels des collectivités locales : le cas de la distribution d'eau en France", *Annuaire des Collectivités Locales*, Ed. 2003, C.N.R.S.
12. "Régulation par les acteurs dans le secteur électrique britannique", *Politiques européennes*, J-P. Faugère, S. Ferrand Nagel, M-A. Barthe, F. Rochelandet, F. Legros (eds), Economica. 2002.

### C- Others

13. (with A. Lechaffotec and I. Hirtzlin) « Organizational efficiency for Center for References for Rare Deceases » *Report to the French Federation for Rare Deceases* (Fédération des Maladies Orphelines). 2008.
14. (with C. Jullien and S. Robin) "Incentives to invest in generation in electricity industry. An experimental analysis" *Report to EDF/ R&D*. 2008.
15. (with C. Jullien and S. Robin) "An experimental Analysis of cross-borders congestion management rules", *Report to EDF-R&D*. 2006.
16. "An Evaluation of Research Policy in Paris", Report for the City of Paris. 2004
17. (with J-M. Glachant) « Tarifs for electricity network », Report for the French Electricity Regulator – Commission de Regulation de l'Energie. 2003
18. (with C. Ménard and S. Saussier) "Organizational Modes and Performances of Distributors in French Water Industry", Report for the French Ministry of Ecology. 2003

## On-going Research Papers and projects

1. (with E. Chong and S. Saussier) "Efficiency of Energy Performance Contracting", on-going project financed by Energy Council of France. On-going. 2010.
2. (with E. Chong and A. Yvrande-Billon) "Auctions vs. Negotiation in Public Procurement – Looking for New Empirical Evidence", Working Paper, *submitted*. 2010.
3. "Investment Incentives in electricity markets, an experimental approach" (avec, Céline Jullien, Haikel Khalfallah, Virginie Pignon, Stéphane Robin). On-going. 2009.
4. "Coordinating cross-border congestion management through auctions: An experimental approach to european solutions" (avec Stéphane Robin, Céline Jullien), *submitted*. 2009

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## Communications in Conferences (last two years)

*International Conference on Public Procurement, Seoul, 26-28 August 2010*

*8th Conference on applied Infrastructure Research, Berlin*

*ISNIE Conference, Berkeley, 18-20 juin 2009*

*ESNIE Workshop "Manufacturing Markets", Firenze, 11-14 June 2009*

*Economic Science Association Conference, Washington, 25-28 June 2009*

*6th International Conference on the European Energy Market, Leuven, May 27-29 2009*

*7th Annual International Industrial Organization Conference, Boston, 3-5 April 2009*

*7th Conference on applied Infrastructure Research, Berlin 9-10 October 2008*

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## Organization of Scientific activities

- Organization of an International Conference on "Contracts, Procurement, Public-Private Arrangements", Paris, La Sorbonne, 14-15 June 2010 (with S. Saussier)
- Organization of an International Conference on "Public Private Partnerships, Competition and Institutions", Paris, La Sorbonne, 7-8 December 2007 (with S. Saussier and A. Yvrande-Billon). Co-editor of a Special issue in *the Review of Industrial Organization* (N°35, September 2009)
- Organization of a workshop on "Auction and Public Service Procurement", Paris, La Sorbonne, 15-16 April 2005 (with A. Yvrande-Billon). Co-editor of a Special Issue in *Annals of Public and Cooperative Economics* (n°77(4), 2006)
- Organization of the Spring Meeting of Young Economists, (with E. Bertrand, G. Capelle-Blancard, and S. Mougeon, La Sorbonne, 18-20, April 2002.

## Editorial Activities

- Referee for *Journal of Economic Behaviours and Organisation*, *Revue d'Economie Politique*, *R&D Management*, *Revue d'Economie Industrielle*, *Energy Journal*, *Annals of Public and Cooperative Economics*, *Revue Economique*, *Business Strategy and the Environment*, *Experimental Economics*

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## Teaching (current courses)

- *Economics of Public Organizations* (M.A. Economics)
- *Microeconomics* (B.A. Economics)
- *European Economics and Politics* (B.A. Economics)
- *Organization Theories* (M.A. Economics)

- *Economics of Regulation (M.A Economics)*
- *Experimental Economics (Engineer School SUPELEC)*

## Languages

French (mother tongue), English (fluent), Italian (Speaking, Reading)