

# Jean-Philippe TROPEANO

*Professor of Economics,*

*Paris School of Economics, Université de Paris 1*

## Personal details

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## Current Position

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Sept. 2009-... **Professor of Economics, Université de Paris 1- Paris School of Economics**

**Coordinator of the Applied Microeconomics program at the Université de Paris 1- Paris School of Economics**

## Past positions

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2006-09 Professor of Economics, Université de Grenoble 2  
Research centre: Grenoble Applied Economics Laboratory (GAEL), INRA-Univ. de Grenoble

2001-06 Associate Professor (Maître de Conférences), Université de Paris 1

2000-01 Post-Doctorate at CORE (Université Catholique de Louvain, Belgium)

2000-01 Teaching assistant (ATER), Université de Paris 1  
Research centre: Eureka

1996-99 Teaching assistant (Allocataire-Moniteur de recherche), Université de Paris 1  
Research centre: Eureka

1997-99 National Service  
Lecturer in Economics at Cairo University, Egypt (French program of the Faculty of Economics and Political Science).

## Education

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- 2006 French national exam for full professorship (Agrégation de l'enseignement supérieur en sciences économiques). Rank: 15th.
- 1999-2000 Ph. D. Thesis in Economics (june 2000), Université de Paris 1  
1996-1997 Title : « *Geography, Competition and Information: the rôle of Transport Costs*».  
Supervisor: Pr. Anne Perrot.  
Jury : D. Laussel (referee), J. Gabszewicz (referee), Y. Zénou, C. Crampes and D. Encaoua.
- 1995 Magistère in Economics, Université de Paris 1.  
Master degree in Economics and Econometrics

## Research Topics

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Industrial Organization, Competition Policy, Intellectual Property Rights, Spatial Competition

## Publication Record

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### Publications in refereed journals

- [1] « Contrôle des concentrations et lutte anticartels : Substituts ou compléments? » (with A. Cosnita), *Revue Economique*, forthcoming.
- [2] « Effets de voisinage et localisation: la ségrégation urbaine est-elle inéluctable ? », (with F. Moizeau and J.-C. Vergnaud), *Revue Economique*, forthcoming.
- [3] « Merger Control with Asymmetric Information: What Structural Remedies Can and Cannot Achieve » (with A. Cosnita), *International Journal of Industrial Organization*, 2009.
- [4] « On the impact of human capital and labour market matching on regional disparities » (with J. Tharakan), *Journal of Regional Science*, 2009.
- [5] « Why are technological spillovers spatially bounded? A Market Orientated approach » (with E. Baranes), *Regional Science and Urban Economics*, 2003.
- [6] « Politique d'infrastructure et choix de localisation dans un modèle de signal », *Recherches Economiques de Louvain*, 2003.
- [7] « Information Asymmetry as a Source of Spatial Agglomeration », *Economics Letters*, 2001.
- [8] « Choix de localisation, Coûts de transport et asymétries régionales » (with M. Lafourcade), *Revue Economique*, 2000.

### Working Papers submitted or in revision

- [9] « Do Remedies Affect the Efficiency Defence? An Optimal Merger Control Analysis » (with A. Cosnita), in revision for *International Journal of Industrial Organization*.
- [10] « Innovation, Coût de Transport et Localisation d'Entreprises », Cahier Eco & Maths 97-63 (with M. Lafourcade).

### Other publication in book

- [11] « Politique européenne de la concurrence » in *Dix leçons d'économie contemporaine*, Dir.: Y Sanson, Dalloz, 2009

### Work in progress

- [12] « Do broad patents deter knowledge sharing? », with Michel Trommetter.

#### *Abstract*

We develop a theoretical model where two competing firms need access to basic knowledge that only one firm owns. We determine the impact of an imperfect property right on the incentive to transfer that knowledge to the competitor. We compare three transfer strategies. (i) patenting may lead to litigation costs that depend on the competition toughness. (ii) keeping the knowledge secret involves no licence revenue but ensures a monopoly profit. (iii) The firm can also cooperate with the competitor and thereby avoids litigation. We show that whenever competition between both firms is low, making patentable basic knowledge promotes knowledge transfer through research cooperation.

[13] « Fight Cartels or Control Mergers? On the Optimal Allocation of Enforcement Powers and Resources within Competition Policy », with Andr ea Cosnita.

*Abstract*

This paper deals with the optimal enforcement of the competition law in terms of merger and anti-cartel policies. We examine the interaction between these two branches of the competition policy given the cost of resources available to the competition agency and taking into account the ensuing incentives for firms' behavior in terms of choice between cartels and mergers. We are thus able to infer the optimal allocation of enforcement efforts between controlling mergers and fighting cartels, and thereby conclude on their optimal competition policy mix. We show for instance that to the extent that firms may switch from cartel to merger depending on the current focus of the competition law enforcement, applying a stricter merger control only pays if the cartel fighting policy is not too expensive.

## Research Contracts

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ANR contract on "Pesticides use and the market of expertise" supervised by St phane Lemari  (GAEL-INRA, ongoing)

ACI on « Politique et Territoire », supervised by Hubert Kempf, Universit  de Paris 1 (2005-2009).

Minist re de l'Environnement (D4E) ; « Espaces verts de proximit  : entre attraction et nuisances » (2002-2006).

ACI Jeunes chercheurs on « Stratification urbaine, in galit s et politiques de la ville », supervised by Fabien Moizeau, Universit  de Toulouse 1 (2001-2005).

## Main conferences

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|------|---|
| 2008 | Conference in Competition and regulation (CRESSE), Athens |
| 2007 | EEA conference, Budapest                                  |
| 2006 | EARIE conference, Amsterdam                               |
| 2005 | EEA conference, Amsterdam                                 |
| 2001 | EEA conference, Lausanne                                  |
| 1998 | EEA and ESEM conferences, Berlin                          |

## Organization of seminars

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|---------|---|
| 2006-09 | In charge of the GAEL-INRA external Industrial Organization seminar                                   |
| 2001-06 | Co-organizer with Marie-Laure Alain and J r me Pouyet of the Industrial economics seminar at the EPS. |

## Reports

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**Referee:**

Annales d'Economie et de Statistiques, Journal of Economics, Revue d'Economie Politique, Revue Economique, Revue Française d'Economie, International Journal of Industrial Organization, European Economic Review, Journal of Public Economic Theory, Review of Industrial Organization

**Expertise**

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**Research unit assessment:**

Agence d'évaluation de la recherche et de l'enseignement supérieur (AERES).

**Research project assessment:**

Agence National de la Recherche (ANR).

## Teaching

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### Université de Paris I

- Industrial Organization (Master degree, 2004 and 2009-...)
- Microeconomics (Magistère d'Economie and Advanced Undergraduates, 2002-2006 and 2009-...)
- Economic Geography (Master degree, 2001-2006)
- Competition Policy (Master degree, 2005-...)
- Game Theory (2009-...)

### Université de Grenoble

- Industrial Organization (Advanced Undergraduates, 2006-2009)
- Economics of Innovation (Undergraduates, 2006-2009)
- Microeconomics (Undergraduates, 2006-2009)
- Competition Policy (Master degree, 2005-...)

### Ph.D. Program in Africa (NPTCI)

- Industrial Organization (Dakar, 2008-...)

### General Directorate for Competition Policy (Ministry of Economy)

- Training program in Competition Policy for Inspectors in Antitrust

## Language skills

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Language	Reading	Speaking	Writing
French (Native)	5	5	5
English	4	4	4
Spanish	4	3	3