

# Philippe Choné

*Curriculum Vitae, February 2017*

## Contact details

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Centre de Recherche en Économie et Statistique (CREST)

3 avenue Pierre Larousse, F-92245 Malakoff

Phone: (33)(0)1 41 17 53 90

Email: Philippe.Chone@ensae.fr

Web Page: <http://www.crest.fr/ses.php?user=3031>

## Education

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Habilitation à Diriger des Recherches, Université Paris 1 Panthéon-Sorbonne (2011)

Ph.D., Toulouse University, (1999). Advisor: Jean-Charles Rochet

Ecole Nationale de la Statistique et de l'Administration Economique, ENSAE (1996)

Ecole Normale supérieure de Lyon (1994)

## Fields and Interests

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Industrial Organization, Competition Policy, Health Economics, Law and Economics, Public Economics

## Employment (Full-time positions)

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Professor of Economics, CREST-ENSAE, 2010-

Chief economist, French Competition Authority, 2006-2009

Head of the Laboratoire d'économie industrielle, CREST-CNRS, 2004-2006

Case handler and economist, French Competition Authority, 2002-2004

Fiscal Policy and Welfare Programs Unit, INSEE, 1999-2002

Assistant Professor, ENSAE, 1996-1999

## Publications

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“Nonlinear pricing and exclusion: II. Must-stock products”, with L. Linnemer, *Rand Journal of Economics*, 47(3) 631-660, Fall 2016

“Nonlinear pricing and exclusion: I. Buyer opportunism”, with L. Linnemer, *Rand Journal of Economics*, 46(2) 217-240, Summer 2015

“Optimal rationing within a heterogeneous population”, with S. Gauthier, *Journal of Public Economic Theory*, forthcoming

“Optimal income tax in an extensive labor supply life-cycle model”, with G. Laroque, *CES-ifo Economic Studies*, 1-19, 2016

“On the optimal use of commitment decisions under European competition law”, with S. Souam and A. Vialfont, *International Review of Law and Economics* 37 169-179, March 2014

“A treatment effect method for merger analysis with an application to parking prices in Paris”, with L. Linnemer, *The Journal of Industrial Economics*, 60(4) 631-656, December 2012

“Optimal taxation in the extensive model”, with G. Laroque, *Journal of Economic Theory*, 146(2) 425-453, March 2011

“Optimal healthcare contract under physician agency”, with Albert Ching-to Ma, *Annales d'Économie et de Statistique*, 101/102 229-256 January/June 2011

“Negative marginal tax rates and heterogeneity”, with G. Laroque, *American Economic Review*, 100(5) 2532-47, December 2010

“Optimal litigation strategies with observable case preparation”, with L. Linnemer, *Games and Economic Behavior*, 70(2) 271-288, November 2010

“Assessing horizontal mergers under uncertain efficiency gains”, with L. Linnemer, *Int. J. of Industrial Organization* 26(4) 913-929, July 2008

“Optimal Incentives for Labor Force Participation”, with G. Laroque, *Journal of Public Economics* 89(2-3) 395-425, February 2005

“Allocating and Funding Universal Services Obligations in a Competitive Market”, with L. Flochel and A. Perrot, *Int. J. of Industrial Organization* 20(9) 1247-1276, November 2002

“A Non-Convergence Result for Conformal Approximations of Variational Problems Under a Convexity Constraint”, with H. Le Meur, Numer. Funct. *Analysis and Optimization* 22(5) 529-548, 2001

“Universal Service Obligation and Competition”, with A. Perrot and L. Flochel, *Information Economics and Policy* 12(3) 249-259, September 2000

“Ironing, Sweeping and Multidimensional Screening”, with J.-C. Rochet, *Econometrica* 66(4) 783-826, July 1998

“A regularity result for critical points of conformally invariant functionals”, *Potential Analysis* 4(3) 269-296, June 1995

*In French*

“Offre de travail féminine et garde des jeunes enfants”, with D. Leblanc and I. Robert-Bobée, *Economie et Prévision*, 162-1 (2004)

“Une analyse de la participation des couples à la force de travail”, *Revue économique*,

53(6), novembre 2002

“Tarification à la pathologie et hétérogénéité des établissements de santé” [English title: DRG Payments and Hospitals’ Heterogeneity], with R. Lesur, *Revue d’Economie Politique*, 112(1), janvier-février 2002

“Quelles fonctions économiques pour des "opérateurs de soins" dans le système de santé français?” [English title: Introducing Managed Care in the French Health Care System], with M. Grignon and R. Mahieu, *Revue Française d’Economie*, vol XVI, July (2001)

*Policy*

“Competition Policy for Health Care Provision in France”, *Health Policy* 121(2) 111-118, February 2017

Quelle place pour la concurrence dans le secteur hospitalier?, *Concurrences* 1-2017

“Contrôle des concentrations et concurrence spatiale: L’exemple de la fusion des groupes Banques Populaires et Caisses d’Epargne”, with E. Pfister, *Revue Lamy de la concurrence*, vol. n. 22, pp. 103-107, 2010

“The Communication from the Commission on Article 82: A welcome advance in antitrust enforcement”, *Concurrences* 2-2009. Another version of the paper is published in: "Structure and Effect of EU Competition Law", International Competition Law Series, Kluwer Law International, The Hague, London, New-York

“How to remedy anticompetitive effects of vertical mergers? Two recent French cases”, with V. Meunier, *Concurrences* 3-2008

“Communication et échanges d’information sur les marchés oligopolistiques”, *Revue Lamy de la concurrence*, janvier-mars 2008

Competition cases in France, in: *Competition cases from the European Union*, Ioannis Kokkoris, ed., Sweet & Maxwell, 2007

“Analyse stratégique des garanties de prix bas: une brève revue de la littérature”, with H. Bourguignon, *Revue d’économie industrielle*, 2ème trimestre 2007

“L’articulation des politiques de concurrence et de régulation sectorielle”, in: “Les engagements dans les systèmes de régulation”, *Droit et économie de la Régulation*, volume 4, Marie-Anne Frison-Roche, éd., March 2008. Also in: “Politiques de la concurrence”, Rapport du Conseil d’analyse économique, David Encaoua and Roger Guesnerie, June 2006

“Services d’experts et "produits de confiance" : asymétries d’information et défaillances de marché”, *Revue Lamy de la concurrence*, octobre/décembre 2006

“Obligations de service universel et concurrence”, with A. Perrot and L. Flochel, *Economie et Prévision*, vol. 156 (2002)

## Work in progress

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“Spatial nonprice competition: A structural approach”, with L. Wilner

“Partial exclusivity”, with L. Linnemer and Th. Vergé

“Optimal dynamic pricing with demand uncertainty and finite inventory”, with L. Linnemer

“The dynamics of used car prices”, with L. Linnemer

“Intertemporal pricing with unobserved consumer arrival times”, with R. de Nijs and L. Wilner, Pdf file (reject and resubmit, Marketing Science, in revision)

“Are physician fees responsive to competition?”, with A. Pla and E. Coudin

“On the redistributive power of pensions”, with G. Laroque

“Introducing activity-based payment in the hospital industry: Evidence from French data”, with L. Wilner and E. Yilmaz

## Other Professional Activities

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Non-permanent member of the Autorité de la concurrence (French national competition authority) since April 2014

Member of the scientific committee of *Concurrences* since February 2015

Member of the National Committee on Health Accounts, French Ministry of Health

Member of the *Commission d'étude des effets de la loi pour la croissance et l'activité* (Ad-hoc committee to evaluate “Macron Law”) in 2014

Member of the scientific committee of Agence technique de l'information sur l'hospitalisation (ATIH)

Member of the scientific committee of Institut de recherche et documentation en économie de la santé (IRDES)

Part-time Professor at École Polytechnique (part-time, 2002-2014)

Reports for the Conseil des impôts (Council for fiscal studies): Income tax and the personal situation of taxpayers (2000), European internal market and VAT (2001)

Referee for *Econometrica*, *Journal of Political Economy*, *Review of Economic Studies*, *Rand Journal of Economics*, *Journal of Public Economics*, *International Economic Review*, *Games and Economic Behavior*, *Economic Journal*, *Journal of Health Economics*, *Health Economics*, *Journal of Law, Economics, and Organization*, *Social Choice and Welfare*, *Journal of Economics and Management Strategy*, *Research in Economics*, *Les Annales d'Économie*

et de Statistique, Economie et Statistique, Information Economics and Policy, Economie et Prévision, Recherches économiques de Louvain

Ph.D. student: Arthur Cazaubiel (Economics of online platforms)

HDR committees: Xavier d'Haultfoeuille "Endogeneity and Sample Selection: New Ideas on Two Old Problems" (Sciences Po, 2014). Carine Franc, "La relation d'agence dans le contexte de l'économie de la santé" (Dauphine, 2012)

Referee for Ph.D. dissertation: Laura Lasio (TSE, 2015). Dong Ook Choi (Univ. Cergy-Pontoise, 2015)

## Teaching

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*At Ecole nationale de la statistique et de l'administration économique (ENSAE)*

Intermediate microeconomics (2011-)

Consumer economics and pricing strategies (2015-), with Cl. Chambolle and L. Linnemer  
Health Economics, with D. Bardey (2014-)

Competition policy (2004-2012)

Advanced Industrial organization, with Ph. Février, L. Linnemer, Th. Vergé (2009-11)

Economics of taxation, graduate level (2001)

Econometrics and time series analysis, intermediate level (1996-1999)

*At Ecole Polytechnique*

Organizational Economics and Corporate Finance, with L. Linnemer (2006-)

Competition Policy, with D. Sevy (2008-2012)

Industrial Economics (2004-2008)

Organisation et financement des entreprises (2004-2007)

Économie de l'entreprise (2004-2007)

Undergrad. Micro and Macroeconomics (2000), Intermediate Micro (2001,2002)

## Some visits, conferences, seminars

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University of York (2016), EARIE Conference, Lisbon (2016), Bergen university (2016), Toulouse University (2016),Marseilles (2016), Health Foundation, London (2016), Uppsala University (2015), Boston University and UC Santa Barbara (2014), EARIE Confence, Milan (2014), EARIE Confence, Evora (2013), CESifo Conference on Applied Microeconomics, Munich (2013), Labour Markets and the Welfare State, UCL and IFS, June 2012, Vanderbilt Tax conference, Nashville, Tennessee (2012), Tilburg Law and Economics Center, Tilburg University (2011), CESifo Conference on Applied Microeconomics, Keynote lecture, Munich (2010), EARIE Confence, Toulouse (2008), Co-organizer of the IO CEPR conf. hosted by the Conseil de la concurrence (2008), Association for competition economics, Toulouse (2007), Workshop on econometric methods, Italian competition authority, Roma (2007), CESifo Applied Micro Conference, Munich (2007), Seminars at Univ North Carolina / Duke and Boston University (2006), Conference on the Industrial Organization of Healthcare, Cape Cod, USA (2004), Boston University (2003), Hong Kong University (2002), Boston University (2001), ESEM and EEA Conferences, Lausanne (2001), Econometric So-

ciety World Congress, Seattle (2000), Stanford University and Vancouver University (1998), Stanford University (1997)

Some policy presentations: DG COMP Economics seminar, Brussels (2010), Max-Planck-Institute, Hamburg (2009), Entretiens du Conseil d'Etat, Décembre 2009, "Quelle tarification pour les services liés à l'usage d'infrastructures?", RBB conference on pricing abuses in the EC guidance on Article 82, Brussels (2009), International Competition Network, Unilateral conduct workshop, Washington (2009), Conseil d'Etat, Paris (2009), Petit-Déjeuner Sorbonne-Affaires, Paris (2009), Pros and Cons of high prices, Stockholm (2008), LECG Como Summit (2007), DGTPE-concurrence seminar (2007), Brussels CRA annual conference (2007), Cour de Cassation (2005 and 2006), Autorité de régulation des postes et communications électroniques ARCEP (2005), DGCCRF (2006)

## **Personal Details**

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French citizen

Born August 13, 1969

Married, three children