

## ***CURRICULUM VITAE- March 2013***

### **CHIAPPORI Pierre-André**

French and Monégasque citizen  
Married, 1 child

#### **Professional Address:**

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### **Training**

1981	Doctorat de Sciences Economiques (PhD in Economics), University Paris 1
1978	D.E.A. (Graduate Diploma) in Economics, University Paris I
1977	Agrégation of Mathematics (option : Probability).
1976	D.E.A. (Graduate Diploma) in Statistics, University Paris VI
1975	Master in Mathematics, University Paris 7
1974-79	Student, Ecole normale supérieure.
1974	Admitted to the Ecole normale supérieure and the Ecole polytechnique

### **Academic Occupations**

Since 2005	E. Rowan and Barbara Steinschneider Professor of Economics, Columbia University
2004-2005	Visiting Professor, Department of Economics, Columbia University
1997-2005	Professor, Department of Economics, University of Chicago
1991-1997	Directeur de recherches (Senior Researcher), CNRS (DELTA).
1992-1997	Titulaire de la Chaire d'économie de l'assurance (FFSA)
1992-1997	Professor of Economics, ENSAE
1989-1997	Maître de conférences, Ecole Polytechnique.
1988-1991	Chargé de Recherche, CNRS
1985-1988	Maître de conférences, Ecole des Hautes Etudes en Sciences Sociales
1980-1984	Assistant professor, University Paris I.

## Academic activities

### Conferences: Organization

- Member of the Program Committee, Third World Conference of the Society of Labor Economists (2010, London)
- Member of the Program Committee, Econometric Society North American Congress (2002, Los Angeles)
- Member of the Program Committee, Econometric Society World Congress (2000, Seattle)
- Member of the Program Committee, Econometric Society European Meeting (1997, Toulouse; 1996, Istanbul; 1994, Maastricht; 1987, Copenhagen)
- Member of the Program Committee, Annual Congress of the European Economic Association (1991, Cambridge; 1990, Lisbon; 1988, Bologna)
- Organizer of more than fifty conferences on insurance, taxation, finance, consumer theory, mathematical economics, sustainable development, etc.

### Conferences and invitations (recent, selection)

- Keynote lecture, Journées de Microéconomie, Nice, June 2013
- Gorman Lectures, University College London, May 2013
- Keynote lecture, annual meeting of the CESifo network on Applied Microeconomics, Munich, March 2013
- Invited speaker (Jean-Jacques Laffont Lecture), European Congress of the Econometric Society, Malaga, August 2012
- Becker Friedman lectures, Chicago, May 2012
- Invited speaker (Jean-Jacques Laffont Lecture), annual congress of the Société française d'économie, Paris, September 2011
- Invited Speaker, Annual Bank Conference on Development Economics (ABCDE), World Bank, Paris, France, May 30-June 1, 2011
- Invited Speaker, Lectures on Risk and Insurance Economics, Institut Louis Bachelier, Paris, May 31, 2011
- Keynote Speaker, UECE Meetings in Game Theory and Applications, Lisbon (Portugal), November 2010
- Keynote Speaker (Murat Sertel Lecture), 2010 ASSET Meeting, Alicante (Spain), October 2010
- Visiting Professor, Department of Mathematics and Laboratoire Dieudonné, Université de Nice, June/July 2010
- Invited plenary session (with G. Becker and R. Pollak), "The Role of the Family in Labor Economics", EALE/SOLE World meeting, London, June 2010
- Keynote Speaker (Conférence Inaugurale), "Développements récents en économie de la famille" conference, INED, Paris, March 2010
- Invited speaker, Conference "Empowerment of the Family in the Modern World: Challenges & Promises ahead", Doha (Qatar), January 2010.
- Special Address, 'Econometrics of Interactions' conference, Montréal, October 2009
- First Visiting Fellow, The Milton Friedman Institute for Research in Economics, Chicago, February 2009

- Keynote Speaker, XIIIth International Conference on the Foundations and Applications of Risk, Utility and Decision Theory, Barcelona, July 2008.
- Keynote Speaker, annual Congress of the Society for Population Economics, London, June 2008
- Tinbergen Lectures, Tinbergen Institute, May 2008
- Invited Lecturer, Third Summer School on Heterogeneity, CORE, Louvain-la-Neuve, June 2007
- State of the Art Lecture, Canadian Economic Association Annual Meeting, Montréal, May 2006
- Lansdowne scholar, University of Victoria, May 2005
- Woodard Summer Visitor, University of British Columbia, May 2005
- Invited Speaker, Faculty Wide Seminar, Harvard University, December 2004
- Invited Lecturer, Conference Francois-Albert Angers, 44<sup>th</sup> annual congress of the Canadian Society of Economics, Québec, June 2004
- Invited Speaker, Entretiens de l'Assurance, Paris, December 2004
- Invited Speaker, Congrès annuel de l'AMRAE, Nice, January 2004
- Keynote Speaker, CESifo Conference 'Insurance: Theoretical Analysis and Policy Implications' (Venice, July 2003)
- Martha and Jonathan Cohen Distinguished Visitor, Penn Institute for Economic Research, University of Pennsylvania, March 2003
- Keynote Speaker (Rolf Mantel Lecture), Latin American annual meeting of the Econometric Society (2001, Buenos Aires)
- Invited Speaker (Invited Lecture), World Congress of the Econometric Society (2000, Seattle)
- Invited Lecturer, 10<sup>th</sup> Walras-Pareto Conference, University of Lausanne (2000, Lausanne)
- Invited Speaker, Conference in Honor of Rolf Mantel (2000, Buenos Aires)

## Journals

2009	Excellence in Refereeing Award, <i>American Economic Review</i> .
2004-	Co-editor, <i>Foundations and Trends in Economic Theory</i> .
2002-	Associate editor, <i>Review of Economics of the Household</i>
1998-	Associate editor, <i>The Geneva Papers on Risk and Insurance Theory</i>
2004	Invited co-editor, inaugural issue, <i>Journal of the European Economic Association</i>
2001-2005	Co-editor, <i>Journal of Political Economy</i>
1988-1990	Member of the panel, <i>Economic Policy</i>
1990-1996	Associate editor, <i>Ricerche Economiche</i>
1989-1996	Associate editor, <i>European Economic Review</i> .

## Other academic activities

Member, Research Council, Becker-Friedman Institute for Research in Economics  
 Member, Scientific Council, Institut Europlace de finance  
 Member, Scientific Council, Association française de gestion financière  
 Member, Scientific Council, SCOR Vie  
 Member, Scientific Council, Observatoire de l'épargne européenne (OEE)  
 Member, Scientific Council, Association Europlace de Finance  
 Member, Scientific Council, AXA Research Fund (2007-2009)  
 Council Member, European Economic Association (1992-1997)

**Distinctions**

2013	Honorary degree, Laval University, Quebec
2011-14	Distinguished Fellow, Becker Friedman Institute for Research in Economics, the University of Chicago.
2010	Grand Prix Zerilli Marimo de l'Académie des sciences morales et politiques
2008	Kulp-Wright Book Award, Best Book on Risk and Insurance, American Risk and Insurance Association,
Since 2009	Fellow of the Society of Labor Economists
Since 2004	Fellow of the European Economic Association
Since 1995	Fellow of the Econometric Society

## Publications

### Books

*The Making of Monetary Union : The Microeconomics of Monetary Union* (with C. Mayer, D. Neven and X. Vives), CEPR, London, 1991.

*Théorie microéconomique, Tome 1 : l'équilibre concurrentiel* (with F. Bourguignon and P. Rey), Fayard, 1992

*Risque et Assurance*, Flammarion, 1997. CHEA Award, Best Book on Insurance, 1997

*Insurance: Theoretical Analysis and Policy Implications*, CESifo conference volume, P.A. Chiappori and C. Gollier, Ed., MIT Press, Boston, 2006.

Kulp-Wright Book Award, Best Book on Risk and Insurance, American Risk and Insurance Association, 2008.

*Finance and Sustainable development*, P.A. Chiappori, J.M. Lasry and D. Fessler, Ed., Economica, Paris, 2009

*The Economics and Mathematics of Aggregation* (with I. Ekeland), Foundations and Trends in Microeconomics, Now Publishers, Hanover, USA, 2009

*Family Economics* (with M. Browning and Y. Weiss), Cambridge University Press, forthcoming

### Articles (peer reviewed, in English)

"Distribution of Income and the Law of Demand", *Econometrica*, 53, 1985, 109-127.

"Revealed Preferences and Differentiable Demand", (with J.-C. Rochet), *Econometrica*, 55, 1987, 687-691.

"Rational Household Labor Supply", *Econometrica*, 56, 1988, 63-89.

"Endogenous Fluctuations under Rational Expectations", (with R. Guesnerie), *European Economic Review* 32, 1988, 389-397.

"What Do We Learn about Tax Reform from International Comparisons? France and Britain ", (with A.B. Atkinson and F. Bourguignon), *European Economic Review*, 32, 1988, 343-352.

"Nash-Bargained Household Decisions", *International Economic Review* 32, 1988, 791- 796.

"Second Best Optimum under Morishima Separability and Exogenous Price Constraints", (with J. Bénard), *European Economic Review* 33, 1989, 1313-28.

"Equilibrios con manchas solares" (with R. Guesnerie), *Cuadernos Economicos*, 47, 1991, 113-163.

"Collective labor supply and welfare", *Journal of Political Economy*, 100, 1992, 437-67

"Sunspot equilibria : the case of small fluctuations around the steady state" (with P.Y. Geoffard and R. Guesnerie), *Econometrica*, 60, 1992, 1097-1127.

- "Collective models of household behavior: an Introduction" (with F. Bourguignon), *European Economic Review* 36, 1992, 355-65
- "Intra Household Allocation of Consumption : a Model and Some Preliminary Evidence" (avec F. Bourguignon, M. Browning and V. Lechene), *Annales d'Economie and de Statistiques*, 29, 1993, 137-56.
- "Recent Advances in Consumer theory : Foreword" (avec T. Magnac), *Annales d'Economie et de Statistiques*, 29, 1993, 11-16
- "Rational Random Walks" (with R. Guesnerie), *Review of Economic Studies*, 60, 1993, 837-64
- "Repeated moral hazard: memory, commitment, and the access to credit markets" (with I. Macho, P.Rey and B. Salanié), *European Economic Review*, 1994, 1527-53..
- "Incomes and Outcomes : a Structural Model of Intra-Household Allocation" (with F. Bourguignon, M. Browning and V. Lechene), *Journal of Political Economy*, 1994, 1067-97.
- "Imperfect Competition in the Banking System : Localization, Cross-Subsidies, and the Regulation of Deposit Rates" (with D. Perez and T. Verdier), *European Economic Review*, 39, 1995,889-918
- "Unitary versus Collective Models of the Household : Is It Time to Shift the Burden of Proof ?" (with H. Alderman, L. Haddad, J. Hoddinott et R. Kanbur), *World Bank Research Observer*, 1995, 1-19.
- "Cycles and Sunspots : the Poincaré-Hopf Approach" (with J. Davila), *Journal of Mathematical Economics* 26, 1996, 269-84
- "Boundary trace of positive solutions to nonlinear parabolic and elliptic equations. Existence and uniqueness results" (with Ivar Ekeland), *Comptes Rendus de l'Académie des Sciences, Série 1*, 323 (1996), 603-608
- "Introducing Household Production in Collective Models of Labor Supply", *Journal of Political Economy*, 105, 1997, 191-209
- "Empirical Contract Theory: the Case of Insurance Data" (with B. Salanié), *European Economic Review*, 41, 1997,943-950
- "Moral Hazard and the Demand for Physician Services : Lessons from a French Natural Experiment" (with P.Y. Geoffard and F. Durand), *European Economic Review*, 41, 1997, 943-950
- "A Convex Darboux Theorem" (with I. Ekeland), *Annali della Scuola Normale Superiore di Pisa*, 4.25, 1997, 287-97
- "Efficient Intra-Household Allocation : A General Characterization and Empirical Tests" (with M. Browning), *Econometrica*, 66 6, 1998, 1241-78
- "Disaggregation of Excess Demand Functions in Incomplete Markets" (with I. Ekeland), *Journal of Mathematical Economics*, 31 1, 1999, 111-130.
- "Aggregation and Market Demand: an Exterior Differential Calculus Viewpoint" (with I. Ekeland), *Econometrica*., 67 6, 1999, 1435-58
- "Early Starters Versus Late Beginners" (with B. Salanié and J. Valentin), *Journal of Political Economy*, 107 4, 1999, 731-760
- "Testing for Asymmetric Information on Insurance Markets" (with B. Salanié), *Journal of Political Economy*, 108 1, 2000, 56-78

- "The Identification of Preferences from Equilibrium Prices under Uncertainty" (with I. Ekeland, F. Kubler and H. Polemarchakis), *Journal of Economic Theory*, 102 2, 2002, 403-420.
- "Household Labor Supply, Sharing Rule and the Marriage Market" (with Bernard Fortin and Guy Lacroix), *Journal of Political Economy*, 110 1, 2002, 37-72
- "Bertrand and Walras equilibria under moral hazard" (with A. Bennardo), *Journal of Political Economy*, 104, 2003, 785-817.
- "Testing Mixed Strategy Equilibria When Players Are Heterogeneous: The Case of Penalty Kicks in Soccer" (with S. Levitt and T. Groseclose), *American Economic Review*, 92 4, 2003, 1138-51.
- "Testing for Moral Hazard on Dynamic Insurance Data" (with J. Abbring, J. Heckman and J. Pinquet), *Journal of the European Economic Association*, Papers and Proceedings, 2003, 1, 2-3, 512-521
- "Moral Hazard and Dynamic Insurance Data" (with J. Abbring and J. Pinquet), *Journal of the European Economic Association*, 2003, 1, 4, 767-820.
- "An Examination of the Influence of Theory and Individual Theorists on Empirical Research in Microeconomics" (with S. Levitt), *American Economic Review*, 2003, 93 2, 151-55.
- "Testable Implications of General Equilibrium Theory: A Differentiable Approach" (with I. Ekeland, F. Kubler and H. Polemarchakis), *Journal of Mathematical Economics*, Special issue in honor of Werner Hildenbrand, Vol. 40, no. 1-2,, 2004, pp. 105-119
- "Individual Excess Demands" (with I. Ekeland), *Journal of Mathematical Economics*, Special issue in honor of Werner Hildenbrand, Vol. 40, no. 1-2,, 2004, pp. 41-57
- "Applying Exterior Differential Calculus to Economics: a Presentation and Some New Results" (with I. Ekeland), *Japan and the World Economy*, Vol 16 no.3, 2004, pp. 363-385.
- "Collective Labor Supply With Children" (with R. Blundell and C. Meghir), *Journal of Political Economy*, vol. 113, no. 6, December 2005, pp. 1277-1306.
- "The Micro Economics of Group Behavior: General Characterization" (with I. Ekeland), *Journal of Economic Theory*, 130, 2006, 1-26.
- "Divorce, Remarriage and Welfare: A General Equilibrium Approach" (with Y. Weiss), *Journal of the European Economic Association*, Papers and Proceedings, 4 4, 2006, 415-426
- "Collective and unitary models: a clarification" (with M. Browning and V. Lechene), *Review of Economics of the Household*, Volume 4, Number 1, March, 2006, 5-24.
- "Asymmetric Information in Insurance: General Testable Implications" (with B. Jullien, B. Salanié and F. Salanié), *Rand Journal of Economics*, 37 4, 2006.
- "Divorce, Remarriage and Child Support" (with Yoram Weiss), *Journal of Labor Economics*, 25 1, 2007, 37-74.
- "Collective Labour Supply: Heterogeneity and Nonparticipation" (with R. Blundell, T. Magnac and C. Meghir), *Review of Economic Studies*, 74 259, 2007, 417-47.
- "Local disaggregation of negative demand and excess demand functions" (with Ivar Ekeland and Martin Browning), *Journal of Mathematical Economics*, 43 6, 2007, 764-70

- “Birth Control and Female Empowerment: An Equilibrium Analysis” (with Sonia Oreffice), *Journal of Political Economy*, Volume 116, Issue 1, 2008, 113–140
- “Modeling Competition and Market Equilibrium in Insurance: Empirical Issues” (with Bernard Salanié), *American Economic Review, Papers & Proceedings*, Volume 98, Issue 2, May 2008
- “The Micro Economics of Efficient Group Behavior: Identification” (with I. Ekeland), *Econometrica*, 77 3, May 2009, 763-99.
- “Identifying Preferences under Risk from Discrete Choices” (with A. Gandhi, B. Salanié and F. Salanié), *American Economic Review, Papers & Proceedings*, June 2009.
- “Investment in Schooling and the Marriage Market” (with M. Iyigun and Y. Weiss), *American Economic Review*, 99:5, Dec 2009, 1689-1717
- “Efficient intra-household allocations and distribution factors: implications and identification” (with F. Bourguignon and M. Browning), *Review of Economic Studies* 76, 2009, 503-26
- “Distributional effects in household models: separate spheres and income pooling” (with M. Browning and V. Lechène), *The Economic Journal*, 2009.
- “Testable implications of transferable utility”, *Journal of Economic Theory* 145 (2010), 1302–1317
- “Hedonic Price Equilibria, Stable Matching, And Optimal Transport: Equivalence, Topology, And Uniqueness” (with R. McCann and L. Nesheim), *Economic Theory*, 42 2 (2010), 317-354
- “Economic and Econometric Applications of Optimal Transportation Theory: An Introduction” (with Victor Chernozhukov and Marc Henry”), *Economic Theory*, 42 2 (2010), 271-273
- “An Interview with Roger Guesnerie”, *Macroeconomic Dynamics*, 14 3 (2010), pp 388 - 404.
- “Collective labor supply with many consumption goods”, *Review of Economics of the Household: Volume 9, Issue 2* (2011), 207-30.
- “Relative Risk Aversion Is Constant: Evidence from Panel Data” (with Monica Paiella), *Journal of the European Economic Association*, 9, 6, 2011, 1021–1052.
- “Learning from a piece of pie” (with Olivier Donni and Ivana Komunjer), *Review of Economic Studies*, (2012) 79(1): 162-195.
- “Process and context in choice models’ (with Moshe Ben-Akiva, André de Palma, Daniel McFadden, Maya Abou-Zeid, Matthieu de Lapparent, Steven N. Durlauf, Mogens Fosgerau, Daisuke Fukuda, Stephane Hess, Charles Manski, Ariel Pakes, Nathalie Picard and Joan Walker), *Marketing Letters* (2012) 23:439–456
- “Fatter attraction: anthropometric and socioeconomic matching on the marriage market” (with S. Oreffice and C. Quintana-Domeque), *Journal of Political Economy*, Journal of Political Economy, August 2012, v. 120, iss. 4, pp. 659-95



## Articles (peer reviewed, in French)

- "Les performances industrielles japonaises" (avec P. Maréchal), *Critique* n., p. 428-29, 1983
- "Sélection naturelle et rationalité absolue des entreprises", *Revue Economique* 35, 1984, 87-107.
- "Un modèle de politique monétaire avec aléas stratégiques", *Revue Economique* 35, 1984, 831-869.
- "Anticipations rationnelles, théories autoréalisatrices et modèles à taches solaires", *Bulletin de la Société mathématique de France*, T. 115 (supp.), 1987, 233-37.
- "Fiscalité et transferts : une comparaison Franco-britannique", *Annales d'Economie et de Statistiques* 11, 1988, 117-140.
- "Contrats de travail répétés : le rôle de la mémoire" (avec I. Macho), *Annales d'Economie and de Statistiques* 17, 1990, 47-70.
- "La théorie du consommateur est-elle réfutable ?", *Revue Economique* 41, 1990, 1001- 1026
- "La fonction de demande agrégée en biens collectifs : théorie et application", *Annales d'Economie and de Statistiques* 19, 1990, 27-42.
- "Anticipations, indétermination et non neutralité de la monnaie" (avec R. Guesnerie), *Annales d'Economie and de Statistiques* 19, 1990, 1-26.
- "La rémunération des dépôts : quelques éléments théoriques", *Revue française d'économie*, Vol VI 3, 1991, 39-61
- "Concurrence dans le secteur bancaire : localisation, subventions croisées et non-rémunération des dépôts" (avec D. Perez-Castrillo and T. Verdier), *Cahiers Economiques et monétaires* 40, Banque de France, 1992, 257-70.
- "La rémunération des dépôts à vue : avantages et dangers", *Revue d'Economie financière* 22, 1992, 151-79.
- "L'union économique et monétaire et la réglementation du système économique et financier" (avec D. Chemillier-Gendreau), *Revue française d'économie*, Vol VIII 1, 1993, 3-88.
- "Cycles de profit en IARD : l'exemple américain", *Risques*, n/18, 1994, 151-65
- "Rente ou Capital ?", *Risques*, n/19, 1994, 75-85
- "Economie de l'assurance", *Risques*, n/19, 1994, 163-67
- "Les fonds de pension", *Risques*, n/20, 1994, 145-55
- "Tarification des moyens de paiement : quelques réflexions théoriques", *Revue d'Economie financière*, 1995
- "Problèmes d'agrégation en théorie du consommateur et calcul différentiel extérieur" (avec I. Ekeland), *Comptes Rendus de l'Académie des Sciences*, Série 1, 323 (1996), 565-570
- "Le risque bancaire : aperçu théorique" (avec M.O. Yanelle), *Revue d'Economie financière*, 1997
- « Fiscalité et redistribution" (with F. Bourguignon), *Revue française d'économie*, Vol XIII, 1998, 3-64

"L'assurance - chômage des emprunteurs" (with J. Pinquet), *Revue française d'Economie* Vol XIV, 1999, 91-115

"Modèle collectif et analyse de bien-être", *L'actualité économique*, Vol 81 n.3, 2005, 405-19

"Les modèles non-unitaires de comportement du ménage : un survol de la littérature" (avec O. Donni), *L'actualité économique*, Vol. 82.2006, 1/2, p. 9-52

"Modèles d'appariement en économie: quelques avancées récentes", Texte de la Conférence Jean-Jacques Laffont, *Revue Economique*, Vol. 63 , 2012/3, 437-452.

## Notes and comments

"The growth effects of 1992 : Discussion", *Economic Policy*, 9, 1989, 270-73

"The economic consequences of an ageing population : Discussion", *Economic Policy*, 11, 1990

"Nash-Bargained Household Decisions : a Rejoinder", *International Economic Review*, 32 3, 1991, 761-62.

"Comment on: Rotten Kids, Purity, and Perfection" (with I. Werning), *Journal of Political Economy*, 110 2, 2002, 475-80

## Contributions to collective books

"Sysiff: A Simulation Program of the French Tax-Benefit System", (with F. Bourguignon and J. Sastre-Descals), in *Tax-Benefit Models*, A. B. Atkinson and H. Sutherland (eds.), Londres, 1988, 97-120.

"The French Tax-Benefit System, and a Comparison with the British System", (with A.B. Atkinson and F. Bourguignon), in *Tax-Benefit Models*, A.B. Atkinson and H. Sutherland (eds.), Londres, 1988, 361-387.

"Tax Reform in France : A Comment", in *World Tax Reform: A Progress Report*, J. Pechman (ed.), Brookings Institution, Washington D.C. , 1988, 113-118.

'Executives' Promotion in an Internal Labor Market: an Econometric Analysis", *Essays in Honor of E. Malinvaud*, Vol.III, MIT Press, 1990, 25-50).

"On Stationary Sunspot Equilibria of Order k", (with R. Guesnerie), *Economic Complexity: Chaos, Sunspots, Bubbles, and Non Linearity*, W. Burnett, J. Geweke and K. Shell (eds.), Cambridge University Press, 1989, 21-44.

"Sunspot Equilibria in Sequential Markets Models" (with R. Guesnerie), *Handbook of Mathematical Economics*, Vol. 4, 1991, 1683-1762.

"Lucas equation, indeterminacy and non neutrality : an example" (with R. Guesnerie), *Economic Analysis of markets and Games - Essays in honor of F. Hahn*, P. Dasgupta, D. Gale, O. Hart and E. Maskin, eds., Cambridge University Press, 1992, 445-65.

"Exploring the distribution and incentives effects of tax harmonization", *Empirical Approaches to Fiscal Policy Modelling*, Chapman and Hall, London, 1992.

"Traditional vs Collective Models of Household Behavior : What can Data Tell Us?", *Understanding How Resources Are Allocated Within the Household*, IFPRI Policy Briefs, Washington, 1992, 39-41.

"Bank Regulation, Reputation and Rents : a Comment", *Capital Markets and Financial Intermediation*, CEPR, 1993.

"The collective approach to household behaviour", *The measurement of household welfare*, R. Blundell, I. Preston and I. Walker, ed., Cambridge University Press, 1994, 70-86.

"Collective models of Household Behaviour", *Agricultural household modeling and family economics*, F. Caillaudet, H. Guyomard and R. Lifran, ed., Elsevier, 1994, 205-17.

"On the use of mathematics in social sciences", *Proceedings of the First European Congress of Mathematics*, Birkhauser, 1994, 232-38.

"Collective Models of Household Behavior : the Sharing Rule Approach", *Intrahousehold Ressource Allocation in Developing Countries*, L. Haddad, J. Hoddinott and H. Alderman, ed., John Hopkins, London, 1997.

"Asymmetric information in automobile insurance : an overview", *Automobile Insurance*, G. Dionne and C. Laberge-Nadeau, ed., Kluwer, 1999 ; reprinted in *Assurances*, 4, 1999, 629-44

"Econometric Models of Insurance under Asymmetric Information", *Handbook of Insurance*, G. Dionne, ed., Kluwer, Boston, 2000, 365-94.

"La notion d'individu en micro-économie et en micro-histoire" (avec M. Gribaudo), *Le modèle et le récit*, sous la direction de J.Y. Grenier, C. Grignon et P.M. Menger, Edition de la Maison des sciences de l'homme, Paris, 2001, 45-70

"La modélisation en sciences économiques: l'exemple de la théorie du consommateur", *Le modèle et le récit*, sous la direction de J.Y. Grenier, C. Grignon et P.M. Menger, Edition de la Maison des sciences de l'homme, Paris, 2001, 45-70.

'Testing Contract Theory: a Survey of Some Recent Work' (with B. Salanié), in *Advances in Economics and Econometrics - Theory and Applications, Eighth World Congress*, M. Dewatripont, L. Hansen and P. Turnovsky, ed., Econometric Society Monographs, Cambridge University Press, Cambridge, 2003, 115-149.

"The Changing Spectrum of Risk / Benefit in Living Organ Donation: Is a Certain Rate of Expected Post Donation Donor Mortality ever Ethically Acceptable?" (with D. C. Cronin II. and M. Siegler), in *Ethical, Legal, and Social Issues in Organ Transplantation*, by T. Gutmann, A. S. Daar, R. A. Sells, W. Land (Eds.), Pabst Science Publishers, Berlin, 2004.

"The Welfare Effects of Predictive Medicine", in *Insurance: Theoretical Analysis and Policy Implications*, CESifo conference volume, P.A. Chiappori and C. Gollier, Ed., MIT Press, Boston, 2006, p. 55-80.

"Nonunitary Models of Household Behavior: A Survey of the Literature" (with Olivier Donni), in *Household Economic Behaviors*, A. Molina, Ed., Springer, 2011, 1-40.

"Benchmarking and Performance Standard: an Introduction". In *Sovereign Wealth Funds and Long Term Investing*, P. Bolton, F. Samama and J. Stiglitz, ed., Columbia University press, New York, 2011, p.77-78