# CURRICULUM VITAE FRANK VERBOVEN

#### Updated 2017

Name:

Frank Verboven

Nationality:

Belgium

Born:

21 December 1966

Working address:

Professor Frank Verboven Department of Economics University of Leuven

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#### **Profile**

Frank Verboven is professor of economics at the KU Leuven and currently chairman of the Department of Economics department (2013-2017). He is a fellow of the Centre for Economic Policy Research (London), and member of the Economic Advisory Group of Competition Policy at DG-Competition of the European Commission. He was Editor of the Journal of Industrial Economics (2003-2008) and holder of the Chair of Innovation and Regulation at Telecom ParisTech (2012-2015).

His research focuses on industrial organization, in particular the econometric analysis of market power, with applications to competition policy and regulation. His work has looked at the effect of cartels, vertical restraints in the automobile distribution system in Europe, competition in local service sectors and liberal professions (such as pharmacies), and investment and competition in ATM and telecommunication networks, and ex post merger evaluation. His work has been published in various top international journals, including the American Economic Review, American Economic Journal: Applied, RAND Journal of Economics, Review of Economic Studies and the Review of Economics and Statistics.

He teaches industrial organization, micro-economics and empirical methods for competition policy.

He has advised the European Commission, national competition authorities in several European member states, and many leading companies on various cases, including mergers, cartels and exclusionary practices, and damages from cartels and abuses.

# Competition policy experience

Examples of written reports and expert advice since 1998 include:

# Mergers

- Market definition and qualitative competitive effects analysis in various cases
- Quantitative and econometric analysis for competition authorities and companies, including critical loss analysis, diversion ratio and UPP analysis, demand estimation, merger simulation, price-concentration analysis, time-series analysis
- Studies on efficiency defense and merger simulation for the European Commission
- Examples of sectors: truck industry, home care, OTC pharmaceuticals, mobile telecom, movie theatres

#### Cartels

- Theoretical and empirical evaluation of cartel effects
- Damages estimation: price overcharge and passing-on analysis
- Expert reports for court or competition authority in several jurisdictions

- Examples of sectors: gasoline market, vitamins, chemicals, elevators, construction

#### Vertical agreements

- Demand estimation and relevant market definition for the European car market for the European Commission
- Expert advice in New Motor Vehicles Canadian Export Antitrust Litigation

#### Abuse of dominance

- Demand estimation and relevant market definition in margin squeeze case
- Benchmarking analysis and damages assessment in margin squeeze case
- Pass-through analysis of cost increase
- Sectors: broadband industry, mobile telecom, electricity

## Sector investigations

- Demand estimation and relevant market definition in Belgian telecom market
- Empirical analysis of generic entry in the pharmaceutical sector for the European Commission
- Advice on competition in the UK telecommunications market for Ofcom

## **Teaching**

- Courses on empirical methods for competition analysis
- Examples of institutions: Barcelona GSE (Master and Executive course since 2005), CRESSE (U of Athens since 2006), European Commission, Finnish competition authority, KU Leuven

## Education

1993 1989	Ph.D. in Economics, University of Toronto M.A. in Economics, University of Toronto
1988	Lic. in Economics, University of Leuven

# Professional experience

2006- 2002-2006	Professor (Gewoon Hoogleraar), University of Leuven Professor (Hoogleraar), University of Leuven
2000-2002	Associate Professor (Hoofddocent), University of Leuven
2000-2001	Professor (Hoogleraar), University of Antwern (Part-time)
1998-2000	Associate Professor (Hoofddocent), University of Antwerp
1997-1998	Assistant Professor (Docent), University of Antwerp
1996-1997	Postdoctoral Researcher, FWO/University of Leuven
1995-1996	Postdoctoral Researcher, BOF/University of Leuven
1993-1995	Postdoctoral Researcher, CentER Tilburg University
1988-1993	Teaching Assistant, University of Toronto

# Other positions

#### Chairman:

Department of Economics, KU Leuven, 2013-2017

Visiting Chair of Innovation and Regulation, Telecom ParisTech, 2012-2015

## Editor:

Journal of Industrial Economics, 2003-2008

#### Associate Editor:

Economic Journal, 2011De Economist, 2011Journal of the European Economic Association, 2003-2008
European Economic Review, 1999-2002
Journal of Industrial Economics, 1999-2003
Economisch en Sociaal Tijdschrift, 1998-2001

#### Research Fellow:

Centre for Economic Policy Research, London, 1997-CentER for Economic Research, Tilburg University, 1997-

#### Member of:

University of Leuven Research Council: 2010-2012

Academic Panel, Ofcom, UK, 2008-

Economic Advisory Group Competition Policy, European Commission, 2003-

Raad van Bestuur, Vereniging voor Economie, 2003-2012

E.A.R.I.E. Executive Committee, 2001-2007

Steering Committee of the C.E.P.R. Applied IO Conference, 1997-

Elected academic member steering committee of the Association of Competition Economists (ACE), 2008-2011.

## Working papers

- "Consumer Valuation of Fuel Costs and the Effectiveness of Tax Policy: Evidence from the European Car Market," (2015) with Laura Grigolon and Mathias Reynaert
- "Enrollment and Degree Completion in Higher Education without ex ante Admission Standards," (2014) with Koen Declercq.
- "Implicit Interest Rates in Durable Goods Purchasing Decisions Evidence from Automobile Purchasing Data," (1998) also C.E.P.R. Discussion paper no. 2069.

## **Publications**

- "Substitution between Fixed and Mobile Access The Role of Complementarities," (2016) with Lukasz Grzybowski, forthcoming <u>Journal of Regulatory Economics</u>.
- "Scrapping Schemes in the Financial Crisis Evidence from Europe," (2016) with Laura Grigolon and Nina Leheyda, <u>International Journal of Industrial Organization</u>, 44, 41-59.
- "Does Merger Simulation Work? A "Natural Experiment" in the Swedish Analgesics Market,"
   (2016) with Jonas Björnerstedt, forthcoming <u>American Economic Journal</u>: <u>Applied Economics</u>.
- "Exclusive Dealing as an Entry Barrier Evidence from the Car Market," (2016) with Laura Nurski, forthcoming Review of Economic Studies.
- "Unbundling the Incumbent: Evidence from UK Broadband," (2015) with Mattia Nardotto and Tommaso Valletti, <u>Journal of the European Economic Association</u>, 13(2), 330-362.
- "Socio-economic status and enrollment in higher education: do costs matter?" (2015) Education Economics, 23, 532-556.
- "Market Definition of Broadband Internet in Slovakia: are Fixed and Mobile in the Relevant Market?, (2014) with Lukasz Grzybowski, Rainer Nitsche and Lars Wiethaus, <u>Information</u> <u>Economics and Policy</u>, 28, 39-56.
- "Incumbency Advantages, Distribution Networks and Exclusivity Evidence from the European Car Markets," (2014) with Laura Nurski, <u>International Journal of Industrial Organization</u>, 34, 75-79.

- "The effects of Environmental Policies in the Car Sector," (2014) <u>Economic Journal</u>, 124 (578), 389-392.
- "Improving the Performance of Random Coefficients Demand Models the Role of Optimal Instruments," (2014) with Mathias Reynaert, <u>Journal of Econometrics</u>, 179(1), 83-98.
- "Entry and Competition in Concentrated Markets with Product Differentiation," (2015) with Catherine Schaumans, Review of Economics and Statistics, 97(1), 195-209.
- "Nested or Random Coefficients Logit? A Comparison between Alternative Discrete Choice Models of Product Differentiation," (2015) with Laura Grigolon, Review of Economics and Statistics, 96(5), 916-935.
- "Vertical Control of a Distribution Network Evidence from Magazines," (2012) with Stijn Ferrari, RAND Journal of Economics, 43(1), 26-50.
- "The Internal Economics of a University Evidence from Personnel Data," (2012) with Catherine Haeck, <u>Journal of Labor Economics</u>, 30(3), 591-626.
- "Access Regulation, Competition and Broadband Penetration: an Empirical Study," (2010) with Jan Bouckaert and Theon van Dijk, <u>Telecommunications Policy</u>, 34, 661-671.
- "Empirical Analysis of Markets with Free and Restricted Entry," (2010) with Stijn Ferrari, International Journal of Industrial Organization, 28, 403-406.
- "Program Duplication in Higher Education is not Necessarily Bad," (2010) with Stijn Kelchtermans, <u>Journal of Public Economics</u>, 94 (5-6), 397-409.
- "Intra- and Inter-format Competition among Discounters and Supermarkets," (2010) with Kathleen Cleeren, Marnik Dekimpe and Katrijn Gielens, <u>Marketing Science</u>, 29(3), 456-473.
- "Investment and Usage of New Technologies: Evidence from a Shared ATM Network," (2010) with Stijn Ferrari and Hans Degryse, <u>American Economic Review</u>, 100(3), 1046-1079.
- "Participation and Study Decisions in Higher Education," (2010) with Stijn Kelchtermans, Journal of Applied Econometrics, 25, 355-391.
- "Cartel Damages Claims and the Passing-on Defense," (2009) with Theon van Dijk, <u>Journal of Industrial Economics</u>, 57(3), 457-491.
- "Regulation of Program Supply in Higher Education: Lessons from a Funding System Reform in Flanders," (2008) with Stijn Kelchtermans, <u>CESifo Economic Studies</u>, 54(2), 204-228.
- "Entry and Regulation Evidence from Health Care Professions," (2008) with Catherine Schaumans, RAND Journal of Economics, 39, 949-972.
- "Competition in Local services: the Video Rental Case," (2006) with Kathleen Cleeren and Marnik Dekimpe, <u>International Journal of Research in Marketing</u>, 23, 357-367.
- "Liberalizing a Distribution System: the European Car Market," (2006) with Randy Brenkers, Journal of the European Economic Association, 4(1), 216-251.
- "Quantifying the Effects from Horizontal Mergers in European Competition Policy," (2005) with Marc Ivaldi, <u>International Journal of Industrial Organization</u>, 23 (9-10), 669-691.
- "Quantifying the Effects from Horizontal Mergers in European Competition Policy: comments on the underlying assumptions," (2005) with Marc Ivaldi, <u>International Journal of Industrial</u> <u>Organization</u>, 23(9-10), 693-698.
- "Discrimination and Nepotism: the Efficiency of the Anonymity Rule," (2005) with Chaim Fershtman and Uri Gneezy, <u>Journal of Legal Studies</u>, 34(2), 371-394.
- "Market Integration and Convergence to the Law of One Price: Evidence from the Automobile Industry," (2005) with Pinelopi K. Goldberg, <u>Journal of International Economics</u>, 65(1), 49-73.
- "Cross-country Price Dispersion in the Euro Era: a Case Study of the European Car Market," (2004) with Penny Goldberg, <u>Economic Policy</u>, 19(40), 484-521.
- "Price Squeezes in a Regulatory Environment," (2004) with Jan Bouckaert, <u>Journal of Regulatory Economics</u>, 26(3), 321-351.
- "Quality-based Price Discrimination and Tax Incidence the Market for Gasoline and Diesel Cars In Europe," (2002), RAND Journal of Economics, 33(2), 275-297.
- "The Evolution of Price Dispersion in the European Car Market," (2001) with Pinelopi K. Goldberg, Review of Economic Studies, 68(4), 811-848.
  - Reprinted as: "The Evolution of Price Dispersion in the European Car Market," (2004) with Pinelopi K. Goldberg, in: Paul Joskow and Michael Waterson (ed.) Empirical Industrial Organization Vol. 1, Edward Elgar, 478p.

- "Testing for "Monopoly" Market Power when Products are Differentiated in Quality," (2002), The Manchester School – Special Issue on Industrial Organization, 70(1), 115-133.

"The Evolution of Markets under Entry and Standards Regulation – the Case of Global Mobile Telecommunications," (2001) with Harald Gruber, <u>International Journal of Industrial Organization</u>, 19(7), 1189-1212.

- "The Diffusion of Mobile Telecommunications Services in the European Union countries," (2001) with Harald Gruber, <u>European Economic Review</u>, 45(3), 577-588.

"Presents or Investments? – An Experimental Analysis," (2000) with Uri Gneezy and Werner Guth, <u>Journal of Economic Psychology</u>, 21(5), 481-493.

- "Incomplete Transmission of Coffee Bean Prices: Evidence from the Netherlands," (2000) with Leon Bettendorf, <u>European Review of Agricultural Economics</u>, 27(1), 1-16.

"Product Line Rivalry and Market Segmentation, with an application to the Pricing of Optional Engine Power on Automobiles," (1999), <u>Journal of Industrial Economics</u>, 47(4), 399-425.

"Localized Competition, Multimarket Operation, and Collusive Behavior," (1998) <u>International Economic Review</u>, 39(2), 371-398.

"Collusive Behavior with Heterogeneous Firms," (1997) <u>Journal of Economic Behavior and Organization</u>, 33(1), 21-36.

- "International Price Discrimination in the European Car Market," (1996) RAND Journal of Economics, 27 (2), 240-268.

Reprinted as: "International Price Discrimination in the European Car Market," (1998) in: Louis Phlips (ed.), Applied Industrial Economics, Cambridge University Press, 443p.

- "The Nested Logit Model and Representative Consumer Theory," (1996) Economics Letters, 50(1), 57-63.

- "Corporate Restructuring in a Collusive Oligopoly," (1995) <u>International Journal of Industrial Organization</u>, 13(3), 335-354.

## Chapters in books

"Efficiency Enhancing or Anti-Competitive Vertical Restraints: Selective and Exclusive Car Distribution in Europe," (2008), in <u>Cases in European Competition Policy: the Economic Analysis</u>, Edited by Bruce Lyons, Cambridge University Press.

"Quantification of Damages," (2008) with Theon van Dijk, in: Wayne D. Collins, ed., <u>Issues in Competition Law and Policy</u> (Volume III), American Bar Association, August 2008.

- "Price Discrimination: Empirical Studies," (2008) in: Stephen N. Durlauf and Lawrence E. Blume, ed., The New Palgrave: A Dictionary in Economics, MacMillan, second edition.
- "Market Definition with Differentiated Products Lessons from the Car Market," (2006) with Randy Brenkers, in: Jay Pil Choi (ed.), Recent Developments in Antitrust: Theory and Evidence, MIT Press, p. 153-186.
- "Efficiency Gains from Mergers," (2001) with Lars-Hendrik Röller and Johan Stennek, <u>European Economy</u>, 5, 31-127.

- "Merger Control and Enterprise Competitiveness: Empirical Analysis and Policy Recommendations," (2001) with Johan Stennek, <u>European Economy</u>, 5, 130-194.

"Price Differences and Price Setting in the European Car Market," (2000) with Jan Bouckaert, in: Ooghe H., Heylen F. and Vander Vennet, R. (eds.), <u>The Economic and Business Consequences of EMU: a Challenge for Governments, Financial Institutions and Firms</u>, Kluwer Academic Publishers, 438p.

# Selected publications in Dutch

- "Slaagkansen aan Vlaamse Universiteiten Tijd om het Beleid bij te Sturen?" (2010) met Koen Declercq, <u>Impuls</u>, 41(2), 88-98.
- "Motieven voor het selectieve en exclusieve distributiesysteem in de Europese automarkt," (2003) <u>Tijdschrift voor Economie en Management</u>, 48 (3), p. 405-430.

- "Nieuwe technieken ten dienste van het mededingingsbeleid," Business InZicht, (2002).

"Het nieuwe toezicht op ondernemingen: economische aspecten van marktwerking en regulering," (2001) met Eric van Damme, in H. Schenk (ed.), Herpositionering van Ondernemingen, KVS Preadviezen, LEMMA, Utrecht.

"Het Gebruik van Simulatieanalyse in het Europese Mededingingsbeleid," (2001) Markt &

Mededinging.

"Mededinging en de E.M.U.: Prijsverschillen en Prijszetting in de Europese automarkt," (2000) met Jan Bouckaert, in F. Heylen, H. Ooghe and R. Vander Vennet (eds.), E.M.U.: dé Uitdaging, Vereniging voor Economie vzw, 593p.

"Prijsverschillen in de Europese automarkt," (1999) Trends Review, nr. 6.

"De Markten voor Benzine- en Dieselauto's in de Europese Unie," (1999) Economische en Statistische Berichten, 84, nr. 4203.

"Productdifferentiatie, Prijszetting en Overheidsinterventie in de Europese automarkt," (1999) Economisch en Sociaal Tijdschrift.

# Selected policy reports

"Regulation and Broadband Penetration - What is Required to Regain Speed in Belgium?" (2008), with Jan Bouckaert and Theon van Dijk.

"Report on: an economic analysis of the Austrian/German soft drink sectors," (2003) report for the Competition Directorate-General of the European Commission.

"Efficiency Defense and Consumers' Interests in European Merger Control," (2003) with Johan Stennek, report for Directorate General of Health and Consumer Protection.

- "Quantitative Techniques to Assess Price Effects in European Merger Control from a Consumer Protection Perspective," (2003) with Johan Stennek, report for Directorate General of Health and Consumer Protection.
- "Quantitative Study to Define the Relevant Market in the Passenger Car Sector," (2002) report for the Competition Directorate-General of the European Commission.
- "Enterprise Competitiveness and Merger Control," (2001) with Johan Stennek, report for the Enterprise Directorate General of the European Commission.
- "Car Price Differentials in the European Union: and Economic Analysis," (2000) with Hans Degryse, report for the Competition Directorate-General of the European Commission.

"The European Heavy Trucks Market: an Economic Analysis," (2000) with Marc Ivaldi, report for the Competition Directorate General of the European Commission.

- "The Efficiency Defense in Merger Analysis," (1999) with Lars-Hendrik Röller and Johan Stennek, report for the Economic and Financial Affairs Directorate General of the European Commission.
- "Restructuring in the Automotive Sector in Three Countries in Transition: a Comparative Analysis," (1999) report for Phare ACE-program.

# Teaching

#### Graduate:

Microeconomics, Applied Econometrics, Empirical Industrial Organization, Empirical Methods in Competition Policy

#### Undergraduate:

Intermediate Microeconomics, Industrial Organization, Seminar Economic Policy & **Econometrics** 

# Services to international conferences

## Organizer:

CEPR IO Conference 2003 (Leuven) Flemish Economic Association (bi-annual) 2010 (Leuven) Member of program committee at:

EARIE 2012 (Rome), 2008 (Toulouse), 2011 (Stockholm), 2007 (Valencia), 2005 (Porto), 2004 (Berlin), 2003 (Helsinki), 2002 (Madrid), Lausanne (2000), Leuven (1997) CEPR IO meetings 2011 (Tel-Aviv), 2010 (Toulouse), 2009 (Mannheim), 2008 (Paris), 2007 (Taragona), 2006 (Madeira), 2005 (Munich), 2004 (Hydra), 2003 (Leuven), 2000 (Lissabon), 1999 (Toulouse)

EEA 2011 (Oslo), 2007 (Budapest), 1999 (Santiago), 1998 (Berlin)

ESEM 2003 (Stockholm)

# Refereeing services

Research grants:

US National Science Foundation, EU, FWO (Flanders)

Journals:

American Economic Review; Economic Policy; Economisch en Sociaal Tijdschrift; European Economic Review; European Review of Agricultural Economics; Games and Economic Behavior, International Journal of Industrial Organization; Journal of Applied Econometrics; Journal of Economic Behavior and Organization; Journal of the European Economic Association; Journal of Competition, Industry and Trade; Journal of Political Economy; Journal of Public Economics; RAND Journal of Economics; Recherches Economiques de Louvain; Regional Science and Urban Economics; Review of Economics and Statistics; Review of Economic Studies; Quarterly Journal of Economics; Telecommunications Policy; Tijdschrift voor Economie en Management; and other journals.

## Ph.D. supervision

Currently supervising at KU Leuven:

Ruben Savelkoul, Olivier De Groote, Koen Declercq, Gizem Hokelekli

Promotor at KU Leuven of (first job in parentheses):

Laura Nurski (2015, KBC), Mathias Reynaert (2015, Toulouse School of Economics), Laura Grigolon (2012, McMaster), Catherine Haeck (2012, U Montreal), Stijn Ferrari (2009, National Bank of Belgium), Catherine Schaumans (2008, Tilburg University), Stijn Kelchtermans (2007, HUB), Kathleen Cleeren (2007, Maastricht University), Randy Brenkers (2006, BNP Paribas)

Co-promotor at KU Leuven of:

Yunus Aksoy (2000).

Internal Committee member at KU Leuven of:

Bert Willems (Leuven, 2004), Marc Callens (2004), Kristien Coucke (2005), Jan De Loecker (2006), Katrin Hussinger (2007), Tom Franck (2008), Ilke Van Beveren (Leuven, 2008), Koen Jochmans (2009), Eline Poelmans (2009), Carine Van De Voorde (2010), Saskia van der Loo (2011), Dries Desmedt (2011), Jo Reynaerts (2011), Linda Van Bouwel (2012), Koen Deconinck (2014), Hang Gao (2014), Alexander Schmidt (2015), Simon Michielsen (2016), Roel Helgers (2016), Hendrik Meder (2016), Sven Damen (2017), Marten Ovaere (2017)

## External committee member of

Youdi Schipper (Amsterdam, 1999), Zsolt Sandor (Groningen, 2001), Vincent Verouden (Tilburg, 2001), Ziv Hagai (Tel Aviv, 2004), Christos Genakos (London Business School, 2005), Lapo Filistrucchi (Florence, 2005), Szabolcs Lorinczs (Toulouse, 2006),

Gorm Gronnevet (Norwegian School of Economics, 2007), Nina Leheyda (U Mannheim, 2008), An Renckens (Antwerp, 2008), Eve Van Haacht (Antwerp, 2008), Sandra Jodar (Toulouse, 2008), Marie Goppelsroeder (Amsterdam, 2009), Riemer Faber (Rotterdam, 2010), Ricardo Ribeiro (LSE, 2010), Raquel Sampaio (Toulouse, 2011), Daniel Coublucq (Toulouse, 2012), Isis Durrmeyer (CREST, 2012), Nan Yang (Amsterdam, 2012), Yufeng Huang (Tilburg, 2015), George-Vivien Houngbonon (Paris, 2015), Laura Lazio (Toulouse, 2015), Giulia Pavan (Rome, 2016), Roxana Fernandez (2017).

# Selected conference and seminar presentations

Keynote speeches and invited sessions at annual international conferences:

Keynote Speech at CEPR Applied IO Conference 2013 (Bologna)

Invited session EARIE 2009 (Ljubljana), 2008 (Toulouse), 2002 (Madrid)

Invited session EEA/ESEM 2011 (Oslo)

Keynote speech Spanish Industrial Economics Association 2008 (Reus)

Keynote speech at Research Network on Innovation and Competition Policy 2009 (Vienna).

Other presentations at annual conferences:

EARIE 2012 (Rome), 1997 (Leuven), Nice (1995), Chania (1994)

CEPR IO Conference 2010 (Toulouse), 2009 (Paris), 2006 (Madeira), 2004 (Hydra)

CRESSE 2012 (Chania), 2011(Rhodes), 2009 (Chania), 2008 (Athens)

EEA/ESEM 2005 (Amsterdam), 2003 (Stockholm), 2001 (Lausanne), 1999 (Santiago),

1998 (Berlin), 1994 (Maastricht), 1993 (Tel Aviv), 1992 (Stuttgart)

ASSA 2011 (Denver)

Marketing Science 2001 (Wiesbaden)

Selected other conference presentations:

2012:

SEEK Conference on the Economics of State Aid, Brussels

Workshop on Industrial Economics, Amsterdam

Conference on Merger Control, Bergen

2010: CCP Conference on Vertical Restraints, East Anglia

IFS Conference on Econometric Analysis of Scanner Data, London

UK Network of Industrial Economics Conference, Oxford University 2007:

2006: Professional Services Conference of the European Commission

2005: Conference Centrum voor Economische Studies, Leuven

Conference in Industrial Organization and Competition Policy, Madrid

2004: WZB/RTN Conference on Competition Policy in International Markets, Berlin

PAI Conference on the Economics of Education, Toulouse CEPR/Economic Policy Conference, Trinity College, Dublin Conference on Antitrust and Regulation, University of Brescia

Conference on Issues on the Economics of Pricing, Utrecht School of Economics

UK Network of Industrial Economics Conference, University of Lancaster

2003: RTN/C.E.P.R. Conference Competition Policy in International Markets, Toulouse

C.E.P.R. Conference on Competition Policy, Madrid

2<sup>nd</sup> Tel Aviv Workshop on Industrial Organization and Antitrust 2001:

2000: Conference on the Economics of Antitrust, Wissenschaftszentrum Berlin 1997: Conference on Advances in Empirical Industrial Organization, WZB

1996: CEPR Conference on Applied Theory and Empirical Work in IO, Champéry

## Selected seminar presentations:

2016: DICE (Dusseldorf)

2015: European Commission, Tilburg University

2014: London School of Economics

2013:	Toulouse School of Economics, UvA (Amsterdam)
2012:	Bocconi (Milan), Northwestern (Evanston)
2011:	European Commission, Tilburg University, Toulouse School of Economics, Telecom
	ParisTech, CREST (Paris)
2010:	University of Zürich, University of Mannheim
2008:	CREST (Paris), Harvard/MIT, Stern Business School, Wharton, Tilec (Tilburg).
2007:	Stockholm School of Economics, Helsinki Center for Economic Research.
2006:	Tinbergen Institute (Rotterdam), CPB/EZ/Tilburg (Denhaag), Norwegian School of
	Economics and Business Administration (Bergen), Collegio Carlo Alberto (Turin),
	Ecares (Brussels), London School of Economics.
2005:	CREST (Paris), Warwick University.
2004:	Portugese Competition Authority (Lissabon), UCL (London) European Commission
	(Diussels), Nationale Bank (Brussels).
2003:	European University Institute (Florence), Tilburg University Maastricht University
	Confir (Madrid), London School of Economics, Encore (Amsterdam)
2002:	University of Chicago GSB, University of Cyprus, London Business School, Office of
	ran Trading, University of Loulouse.
2001:	UCL (Louvain-La-Neuve), IUI (Stockholm), FUNDP (Namur), DG-ECFIN of European
	Commission (Brussels), Tilburg University
1999:	University of Lausanne, University of Toulouse, WZB (Berlin), K.U.Leuven, Ecares
1000	(Diussels).
1998:	London Business School, Tinbergen Institute (Amsterdam), Norwegian School of
	Economics (Bergen),
1997:	Ecares (Brussels), UCL (Louvain).
1996:	UFSIA (Antwerp), RUG (Groningen), WZB (Berlin), R.U.Limburg (Maastricht).
1995:	WZB (Berlin).
1994:	CEME (Brussels), ENCAE-CREST (Paris).
1993:	Tinbergen Institute (Rotterdam), Erasmus University (Rotterdam) CFS (Leuven)
	CentER (Tilburg), University of Toronto.

# Fellowships and awards

- KKV Project, 2013-2014, Modeling Uncertainty in Merger Simulation (with Jonas Björnerstedt)
- SEEK-ZEW Project, 2011, "Competitiveness of the European Car Industry".
- Fund for Scientific Research (Flanders) Onderzoeksproject, promotor, 2011-2015: "A Retailer's Private-Label Portfolio: Budget, Standard and Premium Private Labels".
- KU Leuven Programmafinanciering "Centre of Excellence", promotor, 2010-2017: "Governments & Markets: Institutions and Regulation in a Changing World".
- NBB Onderzoekstoelage, 2010: "Constructie van een samengestelde indicator voor het evalueren van markten in de Belgische economie".
- Agora, promotor, 2009-2011: "MMS: Monitoring, Markten en Sectoren" Fund for Scientific Research (Flanders), Onderzoeksproject, promotor, 2009-2014: "Vertical Control of the Size and Geographic coverage of Distribution Networks: Empirical Methodology and Applications".
- NBB Onderzoekstoelage, 2007: "Concurrentie en Europese integratie in de automarkt".
- PAI Project, co-promotor Leuven node, 2007-2011

- K.U.Leuven OT Onderzoeksproject, promotor, 2005-2008: "Entry, Competition and Economic Efficiency: Applications to Banking, Health Services and Retail",
- Fund for Scientific Research (Flanders) Onderzoeksproject, co-promotor, 2004-2007: "Entry, Competition and Econ Efficiency: Applications to Banking, Health Services and Retail".
- PAI Project, co-promotor Leuven node, 2003-2006: "Universities and Firms: A Comparative Analysis of the Interaction Between Market Processes, Organizational Strategies and Governance"
- RTN Network Fellowship, promotor Leuven node, 2002-2006: "Competition Policy in International Markets".

- Fund for Scientific Research (Flanders) Onderzoeksproject, promotor, 2002-2005: "New Industrial Organization Methods in Marketing, with Applications to Automobiles and Telecommunications".
- Tweejaarlijkse Prijs Vereniging voor Economie, 2001.
- University of Antwerp BOF Onderzoeksproject, promotor, 1998-2001: "Structural Modeling of the European Automobile Industry".
- Fund for Scientific Research (Flanders) Onderzoeksproject, promotor, 1998-2003: "Deregulation in telecommunications, with applications to the Mobile Telecommunications Industry".
- Fund for Scientific Research (Flanders) Krediet aan Navorsers, promotor, 1997-2000: "Empirical Analysis of the Automobile and Semiconductor industries".
- Phare ACE Research Grant for project P96-6204-R, participant, 1996-1999: "Industrial Change in Transition: a Comparative Analysis of Three Industries in Three Countries"
- Fellow at the Institute for Policy Analysis, University of Toronto, 1992
- Winner of "Young Economists' Essay Competition" European Association of Research in Industrial Economics, 1992
- Open Fellowship, University of Toronto, 1992
- Mary H. Beatty Fellowship, University of Toronto, 1991
- Connaught Fellowship, University of Toronto, 1989-1990
- Margaret and Nicholas Fodor Fellowship, University of Toronto, 1988

## Languages

Fluent in Dutch and English, good knowledge of French