

# JAN BOUCKAERT

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## Address

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## Education

PhD. in Economics, 1996, Tilburg University, CentER, The Netherlands  
(supervisors: Helmut Bester and Eric van Damme)  
M.A in Economics, 1989, Université Catholique de Louvain, Belgium  
B.A. in Economics, 1988, Katholieke Universiteit Leuven, Belgium

## Professional Experience

Full Professor of Economics, University of Antwerp, Belgium, 2014-  
Academic Associate Oxera, UK, 2017-  
Associate Fellow, ECARES, Belgium, 2016-  
Visiting Professor of Economics, Université Libre de Bruxelles, Belgium, 2015-2018  
Visiting Professor of Economics, College of Europe, Bruges, Belgium, 2010-2016  
Visiting Professor of Economics, Université Libre de Bruxelles, Belgium, 2008-2009  
Professor of Economics, University of Antwerp, Belgium, 2006-2013  
Associate (tenured) Research Professor of Economics, University of Antwerp, Belgium, 2001-2005  
Assistant Professor of Economics, Ghent University, Belgium, 1998-2001  
Visiting Assistant Professor of Economics, Ghent University, Belgium, 1997-1998  
Strategy Manager, Belgacom s.a., Belgium, 1996-1998  
Postdoctoral Researcher, University of Mannheim, Germany, 1996  
Visiting ENTER-Researcher at Autonomous University Barcelona, Spain, 1996  
Researcher at Tilburg University, CentER, The Netherlands, 1993-1995  
Researcher at Katholieke Universiteit Leuven, Belgium, 1989-1993

## Management Positions

Chairman Department of Economics, 2015-  
Steering Committee Life Long Learning, University of Antwerp, 2012-  
Chairman of the Doctoral Committee, Faculty of Applied Economics, Univ. of Antwerp, 2010-2015  
Member of the Faculty Research Council, Faculty of Applied Economics, Univ. of Antwerp, 2010-  
Member of the Board of Admission Master in Economic Policy, Univ. of Antwerp, 2006-  
Member Scientific Advisory Committee Energy Observatory, Federal Department for Economic Affairs, Brussels, Belgium, 2012.  
Deputy Member of the University Research Council, Univ. of Antwerp, 2003-2012.  
Independent Board Member Electrabel Portfolio Services 2008-2011.

Member Audit Committee Electrabel Portfolio Services 2008-2011.  
Vice Chairman of the Department of Economics, Univ. of Antwerp, 2003-2009.  
Chairman of the Faculty Research Council, Faculty of Applied Economics, Univ. of Antwerp, 2003-2005.

### **Teaching Experience** (in Dutch and English)

*Undergraduates:* Principles of Economics, Industrial Organization, Introduction to Game Theory.  
*Graduates:* Microeconomics of Banking, Advanced Microeconomics, Competition Economics, Industrial Economics and Antitrust.  
*Executives:* Strategy in Telecommunications Markets, Microeconomics for non-economists, Competition Economics for Competition Authorities and Lawyers.

### **Consultancy Experience**

Advice to private companies and government administrations on regulation (price squeeze, market definition, ...) and to private firms and courts for competition issues (abuse of dominant position, (vertical) mergers, ...) in various industries (telecoms, media, energy)

### **Working Papers**

1. Mergers and horizontal subcontracting, 2017. (with Geert Van Moer) submitted.
2. Behavioral vs. structural remedies in merger control, 2017 (with Peter Kort and Glen Vermeulen)
3. [Intermittent electricity generation and investment in capacity](#), 2014. (with Bruno De Borger)

### **Publications**

#### A. Published articles in Refereed International Journals:

1. [Horizontal subcontracting and investment in idle dispatchable power plants](#), 2017, *International Journal of Industrial Organization*, 52, 307-332. (with Geert Van Moer)
2. [Merger incentives and the failing firm defense](#), 2014, *Journal of Industrial Economics*, Vol. LXII, 3, 436-466 (with Peter Kort)—nominated for the Antitrust Awards 2014 Washington DC.
3. "Default Options and Social Welfare: Opt In versus Opt Out," 2013, *Journal of Institutional and Theoretical Economics*, 169(3), 468--489. (with Hans Degryse)
4. Price competition between subsidized organizations, 2013, *Journal of Economics*, 109, 117-145. (with Bruno De Borger)
5. [Bertrand competition with an asymmetric no-discrimination constraint](#), 2013, *Journal of Industrial Economics*, LXI (1), 62-83. (with Hans Degryse and Theon van Dijk)
6. Enhancing market power by reducing switching costs, 2012, *Economics Letters*, 114, 3, 359-361. (with Hans Degryse and Thomas Provoost)
7. Access regulation, competition, and broadband penetration: an international study, 2010, *Telecommunications Policy*, 34, 661-671. (with Theon van Dijk and Frank Verboven).
8. Sequential Reciprocity in two-player, two-stage games: an experimental analysis, 2010, *Games and Economic Behavior*, 70, 289-303. (with Geert Dhaene)

9. Softening competition by inducing switching in credit markets: A correction, 2008, *Journal of Industrial Economics*, Vol. LVI, 3, 679-682. (with Hans Degryse, Jorge Fernandez-Ruiz, Miguel Garcia-Cestona)
10. [Entry and Strategic Information Display in Credit Markets](#), 2006, *Economic Journal*, 116, July, 702-720. (with Hans Degryse)
11. [Price Squeezes in a Regulatory Environment](#), 2004, *Journal of Regulatory Economics*, 26:3, 321-351. (with Frank Verboven)
12. Inter-ethnic trust and reciprocity: results of an experiment with small businessmen, 2004, *European Journal of Political Economy*, 20, 869-886. (with Geert Dhaene)
13. [Softening competition by inducing switching in credit markets](#), 2004, *Journal of Industrial Economics*, Vol. LII, 1, 27-52. (with Hans Degryse)
14. Bargaining in markets with simultaneous and sequential suppliers, July 2002, *Journal of Economic Behavior and Organization*, 48 (3), 319-334.
15. Price competition between an expert and a non-expert, August 2000, *International Journal of Industrial Organization*, 18, 901-923. (with Hans Degryse)
16. Monopolistic competition with a mail order business, March 2000, *Economics Letters*, 66, 303-310.
17. Phonebanking, February 1995, *European Economic Review*, 39, 229-244. (with Hans Degryse)

#### B. Chapters in Books:

1. Current challenges in the regulation of utilities in Belgium, in *Economic regulation in today's Belgium*, ed. by E. Cantillon, 2015, Re-Bel Initiative, 6-25. (with Axel Gautier)
2. Marktwerking in de diensten: nood aan een aangepaste regelgeving en mededingingsbeleid, in Peeters, L., Matthyssens, P., en Vereeck, L. (eds.), 2002, Stakeholder Synergie, *Vlaams Wetenschappelijk Economisch Congres 2002*, Hasselt, pp. 475-506. (with Leo Sleuwaegen and Geert Steurs)
3. Price Differences and Price Setting in the European Car Market, in Ooghe H., Heylen F. and Vander Vennet R. (eds.), 2000, *The economic and business consequences of EMU: A challenge for governments, financial institutions and firms*, Kluwer Academic Publishers, 301-329. (with Frank Verboven),
4. Banking in the EMU: an Industrial Organization Perspective, in Ooghe H., Heylen F. and Vander Vennet R. (eds.), 2000, *The economic and business consequences of EMU: A challenge for governments, financial institutions and firms*, Kluwer Academic Publishers, 355-384. (with Hans Degryse and Rudi Vander Vennet)
5. Implications of EMU for Banking: an Industrial Organization Perspective, 2000, in H. Ooghe, F. Heylen en R. Vander Vennet (eds.), *EMU, dé Uitdaging, Vlaams wetenschappelijk Economisch Congres 2000*, Gent, 507-534. (with Hans Degryse)
6. Prijsverschillen en Prijszetting in de Europese Automarkt, 2000, in H. Ooghe, F. Heylen en R. Vander Vennet (eds.), *EMU, dé Uitdaging, Vlaams wetenschappelijk Economisch Congres 2000*, Gent, 419-447. (with Frank Verboven)
7. Credit Market Structure and Information Sharing Mechanisms, 1994, in A. Van Witteloostuijn (ed.), *Market Evolution: Competition and Cooperation across markets and over time, Studies in Industrial Organization 19*, Kluwer Academic Publishers, 129-143. (with Patrick Van Cayseele and Hans Degryse)

#### C. Text Books

Algemene Economie, Bruno De Borger & André van Poeck, Jan Bouckaert, Dana De Graeve, 8e editie, De Boeck, 2013 en 9<sup>e</sup> editie, 2015.

#### D. Refereed Belgian/Dutch Publications:

1. Jan Bouckaert, 2015, Le (R)ROI est mort! Vive le (R)ROI! Regulation of electricity distribution in Belgium, *Refléts et Perspectives de la vie économique*, LIV, 1-2, 147-155.
2. Noot: Het recente eindarrest van het Hof van Beroep te Brussel over de voetbaluitzendrechten. De afgezwakte verplichting voor Telenet: *Pro Pro League?*, 2011, *Tijdschrift voor Belgische Mededinging*, 6, N° 4, 291-304. (with Thomas Peeters)
3. Concurrentie stroomopwaarts in België, Augustus 2003, *Economische en Statistische Berichten*, 88, 4407, 298-300. (with Geert Steurs)
4. Recente inzichten in de industriële economie op de ontwikkelingen in de telecommunicatie, September 2001, *Economisch en Sociaal Tijdschrift*, 427-458.
5. De gevolgen van de EMU voor de banksector: een analyse vanuit industrieel-economisch perspectief, 2000, *Bedrijfskunde*, Vol. 72, N° 3, 23-36. (with Hans Degryse and Rudi Vander Vennet)
6. Veilingen waarbij iedereen betaalt en toch wint, December 1992, *Tijdschrift voor Economie en Management*, pp . 375-393. (with Hans Degryse and Casper G. de Vries)

#### E. Recent Policy Reports:

1. To what extent do alternative television platforms discipline retail tariffs of incumbent cable companies (Dutch version only), a report by *Lexonomics* for OPTA, 2007. (with Theon van Dijk)

#### F. Older Working Papers:

1. Job raiding raises human capital investments, 2008. (with Kris Boschmans)

#### G. Work in Progress:

1. Competition between universities: Meager means and noble ends, 2007.
2. Banking competition and network effects: Contiguous versus non-contiguous alliances, 2007. (with Hans Degryse and Wouter Van Rie)

#### H. Press and Business Coverage:

- [To mothball or not to mothball](#), Oxera Agenda, 01/29/2018
- [“Het televisiekanaal voor Belgisch eersteklassevoetbal is een vette kluif voor de concurrentiewaakhond”](#), De Tijd, 22/01/2014.
- “Komen er ook zinvolle antwoorden op de zinvolle argumenten van Infracx?”, De Tijd, 06/07/2013.
- “Kan Freya Van den Bossche wat meer economen in haar kabinet opnemen?”, De Tijd, 22/03/2013.
- “Wat een Nobelprijs economie gemeen heeft met de gemeentelijke politiek”, De Tijd, 17/10/2012.
- “Voorwaardelijke aanbidding bij spaarboekjes verbieden is het verkeerde middel voor het juiste doel” De Tijd 18/07/2012.
- “Vande Lanotte moet met échte oplossingen komen”, De Tijd, 02/02/2012.
- “Netwerken laten concurreren is beter dan ze openbreken”, De Tijd, 18/03/2011.
- “Waarom premiejagers nuttig zijn bij een openbare verkoop”, De Morgen, 4/04/2009.
- “Wakker concurrentie aan op de breedbandmarkt”, De Tijd, 10/01/2009.
- “How does access regulation affect broadband penetration?”, [www.voxeu.org](http://www.voxeu.org), 19/12/2008.
- “Breedbandconcurrentie op Lange Termijn gewenst”, De Tijd, 15/12/07.
- “Hoe schaarser, hoe duurder”, De Tijd, 21/08/07.
- “Wie wordt beter van een Grote Belgische Bank?”, De Tijd, 09/27/05.
- “Zin en onzin van veilingstelsel voor telecomlicenties”, De Standaard, 02/07/01.

- “Made in Indonesia”, De Standaard, 11/17/97.

## I. Book Reviews

1. “*Gestion de l’économie et de l’entreprise. L’approche quantitative*”, Center for Operations Research and Econometrics, 1988, De Boeck-Wesmael, p. 492, in Tijdschrift voor Economie en Management, Vol. XXXVII, 3, 1992.
2. “*Regulation and entry into telecommunications markets*”, Paul de Bijl and Martin Peitz, 2002, Cambridge University Press, p. 272, in Economisch en Sociaal Tijdschrift, Vol. 57, 3, 2003.
3. “Natte Sokken — Bente gaat in zaken”, Guido De Grefte, 2011, Clavis, 2011, in Trends March 31, 2011.

## **PhD Students**

### Promotor

Geert Van Moer (2018); Thomas Peeters (2014); Stijn Rocher (2012); An Renckens (2008); Kris Boschmans (2008)

### Co-Promotor

Glen Vermeulen (2017); Trojanowska Magdalena (2009); Eve Van Haecht (2008)

### Jury Member

Chatchai Kongaut (Chalmers University, 2015); Mathias Reynaert (UA and KU Leuven, 2015, chairman); Ng My Tran (UA, 2014); María Cecilia Gáname (UA, 2013); María Florencia Granato (UA, 2012); Marco Marinucci (UCLouvain, 2012), Peter Teirlinck (UA, 2009); Bart Wuyts (UA, 2009); Jan Vandekerckhove (KULeuven, 2008); Ruslan Lukach (UA, 2006); Sigrid Suetens (UA, 2005)

## **Presentations**

### Invited Seminars

Consumers and Markets Authority (London, UK, 2018) — Bundeskartellamt (Bonn, Germany, 2017) — Department of Justice (Washington DC, USA, 2017) — CORE (Louvain-La-Neuve, Belgium, 2016)— Research Institute of Industrial Economics (Stockholm, Sweden, 2015) — Universität Bielefeld, Bielefeld, Germany (2015) — Maynooth University (Dublin, Ireland (2015) — Université de Montpellier, Montpellier, France (2015) — Universität Düsseldorf, Düsseldorf, Germany (2014) — University College Dublin, Dublin, Ireland (2014) — Télécom ParisTech, Paris, France (2013) — Université de Luxembourg, Luxembourg (2012) — Central Planning Bureau, The Hague, The Netherlands (2011) — Facultés Universitaires de Saint-Louis, Brussels, Belgium (2011) — Université de Lille 1, Lille, France (2011)— Xiamen University, Xiamen, China (2010)—University of Gothenburg, Gothenburg, Sweden (2010) — Katholieke Universiteit Leuven, Leuven, Belgium (2010) — Ecole Polytechnique, Paris, France (2009) — DG COMP, Brussels, Belgium (2009) — NHH, Bergen, Norway (2009) — CORE, Université Catholique de Louvain, Belgium (2008) — Université de Liège, Liège, Belgium (2007) — Tinbergen Institute, Rotterdam, The Netherlands (2007) — Tilburg University, TILEC, Tilburg, The Netherlands (2006) — University of Oslo, Oslo, Norway (2005) — University of Amsterdam, Amsterdam, The Netherlands (2005) — Universität Mannheim, Mannheim, Germany (2004) — Central Planning Bureau, The Netherlands (2004)—University of Maastricht, The Netherlands (2003) — Université Catholique de Louvain, Louvain-La-Neuve, Belgium (2003) — European University Institute, Florence, Italy (2002)— University of Salerno, Salerno, Italy (2002) — Ecole de Commerce Supérieure, Paris, France (2002)— University of Bern, Bern, Switzerland (2001) — Université Catholique de Louvain, Louvain-La-Neuve,

Belgium (2001)—Institute for Industrial Economics, Stockholm, Sweden (2000) — Katholieke Universiteit Leuven, Leuven, Belgium (1999) — Erasmus Universiteit Rotterdam, Rotterdam, The Netherlands (1996) — Katholieke Universiteit Leuven, Leuven, Belgium (1996) — Universität Mannheim, Mannheim, Germany (1996) — Université de Lausanne, Lausanne, Switzerland (1996) — University of Antwerp, Antwerp, Belgium (1995) — CEPR-conference, San Sebastian, Spain (1994).

## Conferences

### *Organizer*

6th ESEA European Conference in Sports Economics, Antwerp, 3-5 September 2014.

2nd CEPR-EBC-UA Conference on Competition in Banking Markets, Antwerp, 14-15 December 2009.

### *Contributed sessions:*

MACCI2017, Mannheim, Germany — EARIE2016, Lisbon, Portugal—CRESSE2016, Rhodes, Greece — BECCLE2016, Bergen, Norway — BECCLE2015, Bergen, Norway — EARIE2013, Évora, Portugal — EEA-ESEM2013 Conference, Gothenburg, Sweden — Mannheim Energy Conference 2013, Mannheim, Germany — IIOC2013, Boston, USA — EARIE2012, Rome, Italy — EARIE2011, Stockholm, Sweden (2011) — CRESSE2011, Rhodes, Greece — IIOC2011, Boston, USA — EARIE2010, Istanbul, Turkey — IIOC2008, Arlington, Virginia, USA — 5<sup>th</sup> Conference on Regulation, Competition and Universal Service in the Postal Sector, Toulouse, France, (2008) — EARIE2007, Valencia, Spain — EEA-ESEM2007 Conference, Budapest, Hungary — ESA2006, Nottingham, UK — EARIE2006, Amsterdam, The Netherlands — ESAM2006, Alice Springs, Australia — WEIS2006, Cambridge, UK — EEA-ESEM2004 Conference, Madrid, Spain — IDEI Conference, Toulouse, France (2004) — EEA-ESEM2003 Conference, Stockholm, Sweden — EEA-ESEM2002 Conference, Venice, Italy — EEA2001 Conference, Lausanne, Switzerland — EEA1999 Conference, Santiago, Spain — EEA1998 Conference, Berlin, Germany — EEA1996 Conference, Prague, Czech Republic — ESEM1995 Conference, Maastricht, The Netherlands — EARIE1995 Conference, Ghania, Crete — EARIE1994 Conference, Tel-Aviv, Israel — EEA1992 Conference, Dublin, Ireland.

### *Discussant:*

ACE Conference 2016, Amsterdam, The Netherlands—Mannheim Energy Conference 2013, Mannheim, Germany — VBO-panel member on the new Belgian competition reform, Brussels, Belgium (2013) — IIOC2013, Boston, USA — EARIE2012, Rome, Italy — EBC2011, Tilburg, The Netherlands — IIOC2011, Boston, USA — 5<sup>th</sup> Elsevier Conference on Competition policy, The Hague, The Netherlands (2006) — IDEI Conference, Toulouse, France (2003) — CEPR Conference, Leuven, Belgium (2003) — EALE Conference, Ghent, Belgium (2000).

### *Invited speaker:*

Business Updates, University of Antwerp (2015)—Brussels Region Colloquium on Energy Regulation (2015)—ACM-ACLE Symposium in honor of Jean Tirole, The Hague, The Netherlands (2014) — Rethinking Belgium, Brussels, Belgium (2013) — Price Waterhouse Coopers, Brussels, Belgium (2007) — Belgian Competition Commission, Brussels, Belgium (2006) — IBS-WIK-Conference, Creating Competition in the Telecommunications Sector: International Experience and implications for Turkey, Sabanci University, Istanbul, Turkey (2005) — CEFIR-Conference ‘Designing Russia’s telecommunications Regulatory Reforms: Theory and International Experience’, Moscow, Russia (2003).

### *Scientific program committee:*

41<sup>st</sup> IAEE International Conference, Groningen, 10-13 June 2018  
6th ESEA European Conference in Sports Economics, Antwerp, 3-5 September 2014.  
28th conference of the Flemish Economic Association, Leuven, 14 November 2008.

### **Refereeing for academic journals and government funding**

American Economic Review; Review of Economic Studies; Quarterly Journal of Economics; European Economic Review; European Journal of Health Economics; Games and Economic Behavior; Economic Journal; International Journal of Industrial Organization; Journal of Industrial Economics; Journal of Financial Intermediation; Annals of Finance; Journal of Economics; Journal of Economics and Management Strategy; Journal of Economic Behavior and Organization; Journal of Economic Dynamics and Control; Journal of International Business Studies; European Journal of Political Economy; The Review of Network Economics; RAND Journal of Economics; Telecommunications Policy; Journal of Law, Economics, and Organization; Tijdschrift voor Economie en Management; Economisch en Sociaal Tijdschrift; International Review of Law and Economics, European Journal of Health Economics. Dutch Science Foundation; Flemish Science Foundation.

### **Prizes, Awards, and Grants**

Engie Award, Efficient Balancing markets, promotor, 2016-2018.  
University of Antwerp research Grant, co-promotor, 2013-2017, (with Hilde Van den Bulck (promotor), Pieter Maesele and Peter Van Aelst)  
“Concentration in the Media Sector and Diversity of Opinions.”  
Fund for Scientific Research (Flanders), co-promotor, 2012-2016 (with Peter Kort)  
“real-options approach to competition policy and regulation”  
Encore Fellow, Amsterdam.  
University of Antwerp research Grant, promotor, 2006-2011 (with Bruno De Borger and Stefan Kesenne)  
“Competition Policy in Europe: theory and applications to transport and sports broadcasting.”  
Fund for Scientific Research (Flanders), promotor, 2005-2008 (with Hans Degryse)  
“Endogenous barriers to entry in banking”  
University of Antwerp research Grant, 2003-2005:  
“Competition and regulation: the government's role.”  
“The measurement of trust.”  
Fund for Scientific Research (Flanders), co-promotor, 2004-2007 (with Peter Kort and Joseph Plasmans)  
“Entry, accommodation, and mergers under uncertainty.”  
Fund for Scientific Research (Flanders), promotor, 2000-2003 (with Hans Degryse)  
“The effects of financial integration and the EMU on competition between financial institutions and financial markets: an industrial organization approach.”  
“Generale Bank Prize 1988” for best B.A.-thesis.

### **Personal**

Birth place and date: Veurne (Belgium), 12/28/1965.  
Nationality: Belgian  
Married with three children