# Curriculum Vitae

#### Iwan Bos

### Fall 2018

### Personalia

Full Name: Iwan 'Adriaan Maarten' Bos

Date of Birth: February 9, 1978

Place of Birth: Rotterdam, The Netherlands

Nationality: Dutch

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### Education

Ph.D. Economics, University of Amsterdam (ACLE and Tinbergen Institute), 2009;

M.Sc. Economics, Maastricht University, 2003;

M.Sc. Mathematical Economics, Maastricht University, 2003;

LL.M. Philosophy of Law, Maastricht University, 2003.

### Fields of Interest

Oligopoly Theory, Antitrust, Industrial Organisation, Philosophy of (Law and) Economics.

# Fellowships, Grants and Honors

Lionel W. McKenzie Prize for Economic Theory, 2017;

Short-listed for the Edmond Hustinx Prize for Science, 2013;

Short-listed for the Maastricht University School of Business and Economics Excellent Young Scholar Award, 2011;

Honorable mention for the ninth annual Jerry S. Cohen Memorial Fund Writing Award granted to the best antitrust writing of 2010 (article: "Endogenous Cartel Formation with Heterogeneous Firms");

Research Fellow of the Maastricht University Graduate School of Business and Economics (GSBE), 2011 - present;

Small Research Grant (€ 4000), Maastricht Research School of Economics of Technology and Organisations (METEOR), 2010;

Short-listed for the ENCORE Master's Thesis Prize 2002-2003.

# Academic Experience

Associate Professor, Department of Organisation & Strategy, Maastricht University School of Business and Economics, The Netherlands, December 2016 - present (Tenured);

Assistant Professor, Department of Organisation & Strategy, Maastricht University School of Business and Economics, The Netherlands, December 2008 - November 2016;

Visiting Scholar, Department of Economics, Northwestern University, Evanston, IL, USA, October 2009;

Visiting Scholar, Department of Economics, Johns Hopkins University, Baltimore, MD, USA, September 2007 - December 2007;

Ph.D. student economics, University of Amsterdam (ACLE and Tinbergen Institute), The Netherlands, August 2004 - August 2008;

Junior Lecturer, Maastricht University School of Business and Economics, The Netherlands, September 2002 - July 2004.

### Professional Experience

Co-organizer of the 44th European Association for Research in Industrial Economics Conference (EARIE), Maastricht, August 2017;

Co-designer and programme leader of "Conflict & Cooperation" (CoCo), one of the research themes of the Maastricht University Graduate School of Business and Economics (GSBE), September 2016 - August 2018;

Coordinator of the Ph.D. hiring system of the Department of Organisation & Strategy at the Maastricht University School of Business and Economics, January 2016 - August 2018;

Admissions board member for the business research master's programme, Maastricht University School of Business and Economics, The Netherlands, January 2017 - present;

Co-founder and organizer of the Organisation & Strategy Internal Seminar Series, Maastricht University School of Business and Economics, November 2010 - September 2017;

Assistant for Charles River Associates International (CRAI), May 2007 - July 2007;

Co-organizer of the ACLE Third Annual Competition & Regulation Meeting: "Strategic Firm-Authority Interaction in Antitrust, Merger Control and Regulation," Amsterdam, March 2007:

Co-organizer of the ACLE Second Annual Competition & Regulation Meeting: "Forensic Economics in Competition Law Enforcement," Amsterdam, March 2006;

Internship at the NMa (the Netherlands Competition authority; at present, The Netherlands Authority for Consumers and Markets), January 2002 - March 2002.

### Teaching

Courses taught at Maastricht University School of Business and Economics, September 2002 - present: Economics and Business (103BB); Presentation Skills (2059T); The Economist's Point of View (E1005); International Monetary Economics (1202); International Economic Relations (109BE); Strategic Firm Behaviour and Public Policy (7002K); Internet Economics (2076V); Microeconomics (103BE); Ethics, Business and Economics (2087K); International Competitiveness and Antitrust (2052K); International Business Research (EBC4073); International Competitive Analysis and Strategy (EBC4044); Industrial Organisation (EBC2005).

#### Course Coordinator

Industrial Organisation (2nd year Bachelor);

International Competitive Analysis and Strategy (Master).

### Ph.D. Supervision

Nina Scherl (expected defense date: Fall 2019);

Michael Grätz (expected defense date: Fall 2019);

Niloufar Yousefimanesh (expected defense date: Fall 2021).

### **Publications**

#### International Journals

"Cartel Stability under Quality Differentiation," *Economics Letters*, 174, 2019, 70-73 (co-authored with Marco Marini);

"Does Enforcement Deter Cartels?: A Tale of Two Tails," *International Journal of Industrial Organization*, 59, 2018, 372-405 (co-authored with Steve Davies, Joe Harrington and Pete Ormosi);

"Collusion in a Price-Quantity Oligopoly," *International Journal of Industrial Organization*, 50, 2017, 159-185 (co-authored with Anita van den Berg);

"Competition versus Collusion: The Impact of Consumer Inertia," *International Journal of Economic Theory*, 13(4), 2017, 387-400 (co-authored with Ronald Peeters and Erik Pot);

"Antitrust as Facilitating Factor for Collusion," B.E. Journal of Economic Analysis and Policy, 15(2), 2015, 797-814 (co-authored with Wilko Letterie and Dries Vermeulen);

"Competition Policy and Cartel Size," *International Economic Review*, 56(1), 2015, 133-153 (co-authored with Joe Harrington);

- "A Note on Cartel Ringleaders and the Corporate Leniency Programme," *Applied Economics Letters*, 20(11), 2013, 1100-1103 (co-authored with Frederick Wandschneider);
- "Do Antitrust Agencies Facilitate Meetings in Smoke-Filled Rooms?," Applied Economics Letters, 20(6), 2013, 611-614 (co-authored with Ronald Peeters and Erik Pot);
- "Dynamic Cournot Duopoly with Intertemporal Capacity Constraints," *International Journal of Industrial Organization*, 30(2), 2012, 174-192 (co-authored with Anita van den Berg, Jean-Jacques Herings and Hans Peters);
- "On the Possibility of Welfare-Enhancing Hard Core Cartels," *Journal of Economics*, 107(3), 2012, 199-216 (co-authored with Erik Pot);
- "Endogenous Cartel Formation with Heterogeneous Firms," RAND Journal of Economics, 41(1), 2010, 92-117 (co-authored with Joe Harrington);
- "On the Scope for the European Commission's 2006 Fining Guidelines under the Legal Maximum Fine," *Journal of Competition Law and Economics*, 2(4), 2006, 673-682 (co-authored with Maarten Pieter Schinkel).

### **Dutch Journals**

- "Kartelvorming als gevolg van Mededingingsautoriteiten: Naschrift," *Economisch Statistische Berichten*, 98(4666), 2013, 499 (co-authored with Wilko Letterie and Dries Vermeulen);
- "Kartelvorming als gevolg van Mededingingsautoriteiten," *Economisch Statistische Berichten*, 98(4663), 2013, 412-413 (co-authored with Wilko Letterie and Dries Vermeulen);
- "Detecting Cartels in Basing-Point Industries," Medium Econometrische Toepassingen, 17(1), 2009, 2-7;
- "Over het Gebruik van Economische Theorie bij het Opsporen van Kartels," *Economisch Statistische Berichten*, 93(4540), 2008, 465;
- "Can we Catch a Thief with an Economist?," AENORM, 57, 2007, 61-65;
- "Boetetoemeting op Basis van de Mw: Een Correctie," Markt en Mededinging, 7(3), 2004, 242 (co-authored with Hans Maks and Maarten Pieter Schinkel);
- "Boetetoemeting op Basis van de Mw: Een Evaluatie," Markt en Mededinging, 6(4), 2003, 125-130 (co-authored with Hans Maks and Maarten Pieter Schinkel).

### Work in Progress

"On the Microfoundation of Linear Oligopoly Demand," Working Paper, 2018 (co-authored with Dries Vermeulen);

"U.S. Competition Policy and the Free Market Philosophy: A Moral Justification," Working Paper, 2018;

"Price Collusion and Quality Differentiation," Working Paper, 2018 (co-authored with Marco Marini);

"Industry Impact of Cartels: Evidence from the Stock Market," Working Paper, 2018 (co-authored with Wilko Letterie and Nina Scherl);

"On Pure-Strategy Nash Equilibria in Price-Quantity Games," Working Paper, 2018 (co-authored with Dries Vermeulen);

"Cartel Ringleaders and the Corporate Leniency Program," *METEOR Research Memoranda*, RM-11-038, Maastricht University School of Business and Economics, 2011 (co-authored with Frederick Wandschneider);

"Tracing the Base: A Topographic Test for Collusive Basing-Point Pricing," *Tinbergen Institute Discussion Paper*, TI 2009-007/1, 2009 (co-authored with Maarten Pieter Schinkel).

### Ph.D. thesis

"Incomplete Cartels and Antitrust Policy: Incidence and Detection," Tinbergen Institute Research Series, 463, University of Amsterdam, 2009. (Supervisors: Prof. Dr. Arnoud Boot and Prof. Dr. Maarten Pieter Schinkel)

#### **Invited Talks**

Tinbergen Institute Organisations and Markets Workshop, on "Competition Policy," Amsterdam, December 2018;

University of Liège, on "Price-Quantity Competition," Liège, April 2017;

The 2016 Workshop on Antitrust and Industrial Organization, Shanghai University of Finance and Economics, on "The Deterrent Effect of Anti-Cartel Enforcement," Shanghai, May 2016;

University of East Anglia, on "Pure-Strategy Nash Equilibria in Price-Quantity Games," Norwich, December 2015;

Economics of Competition and Industrial Organization International Workshop (4th edition), on "The Deterrent Effect of Anti-Cartel Enforcement," Cape Town, September 2015;

University of Groningen, on "Antitrust as Facilitating Factor for Collusion," Groningen, April 2014;

LawEcon Workshop, University of Bonn, on "Explicit versus Tacit Collusion," Bonn, January 2012;

The Netherlands Competition authority, on "Consumer Inertia and Collusion," The Hague, March 2011.

#### Conference and Seminar Presentations

European Association for Research in Industrial Economics Conference (EARIE), Athens, August 2018;

Oligo Workshop, University of Piraeus, Piraeus, May 2018;

European Association for Research in Industrial Economics Conference (EARIE), Lisbon, August 2016;

International Industrial Organization Conference (IIOC), Philadelphia, April 2016;

European Association for Research in Industrial Economics Conference (EARIE), Munich, August 2015;

Oligo Workshop, Carlos III University of Madrid, Madrid, June 2015;

International Industrial Organization Conference (IIOC), Chicago, April 2014;

European Association for Research in Industrial Economics Conference (EARIE), Évora, August 2013;

European Association for Research in Industrial Economics Conference (EARIE), Rome, September 2012;

European Association for Research in Industrial Economics Conference (EARIE), Stockholm, September 2011;

ZEW Centre for European Economic Research, "Economic Methods in Competition Law Enforcement," Mannheim, June 2011;

International Industrial Organization Conference (IIOC), Boston, April 2011;

European Association for Research in Industrial Economics Conference (EARIE), Istanbul, September 2010;

International Industrial Organization Conference (IIOC), Vancouver, May 2010;

Amsterdam Center for Law and Economics (ACLE), Sixth Annual Competition & Regulation Meeting: "Information, Communication and Competition," Amsterdam, April 2010;

Centre for Competition Policy (CCP) Ph.D. Workshop, Norwich, June 2009;

Centre for Competition Policy (CCP) CLEEN New Researchers Workshop, Norwich, June 2008;

Centre for Competition Policy (CCP) Ph.D. Workshop, Norwich, June 2007;

Netherlands Network of Economics (NAKE) Research Day, Amsterdam, October 2006;

Amsterdam Center for Law and Economics (ACLE), Second Annual Competition & Regulation Meeting: "Forensic Economics in Competition Law Enforcement," Amsterdam, March 2006.

### Member of Ph.D. Committee

Richard Havell, "Membership, Stability and Internal Institutions in European Cartels," University of East Anglia, 2015;

Xinyu Li, "Information Disclosure: Theory, Policy and Experiment," Maastricht University, 2014.

Bart Dormans, "The Design of R&D Alliance Contracts," Maastricht University, 2013 (corona).

Michael Shuo Yang, "Piracy and Peer-to-peer Networks," Maastricht University, 2010.

### Referee

American Economic Journal: Microeconomics, American Journal of Agricultural Economics, Applied Economics Letters, Asia-Pacific Journal of Operational Research, B.E. Journal of Economic Analysis and Policy, B.E. Journal of Theoretical Economics, Computers & Industrial Engineering, Economics Bulletin, Economics of Innovation and New Technology, Economic Inquiry, Economic Journal, Economics Letters, European Economic Review, International Economic Review, International Journal of Industrial Organization, International Review of Law and Economics, Journal of Applied Econometrics, Journal of Competition Law and Economics, Journal of Economic Behavior & Organization, Journal of Economics, Journal of Industrial Economics, Journal of Institutional and Theoretical Economics, Journal of Mathematical Economics, Portuguese Economic Journal, RAND Journal of Economics, Research Policy, Review of Economics and Statistics, Southern Economic Journal.