Curriculum Vitae (long version)

Maarten Pieter Schinkel (Winter 2022)

Personalia

Family name: Schinkel

Given names: Maarten Pieter

Title: Prof. dr.

Date of birth: May 29, 1971

Place of birth: Hazerswoude, The Netherlands

Nationality: Dutch

Married to Carla Nuis, children: Teun (2008), Mik (2009), Guus (2011), Bloem (2013)

Languages: Dutch (mother tongue), English (fluent) and German (fair)

Current Positions

Professor of Economics, Faculty of Economics and Business, University of Amsterdam; Professor of Law (by affiliation), Faculty of Law, University of Amsterdam;

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University of Amsterdam
Faculty of Economics and Business
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Brief Biography

Maarten Pieter Schinkel (Ph.D. Universiteit Maastricht, 2001) is Professor of Competition Economics and Regulation at the University of Amsterdam's Department of Economics and Business. He is a research fellow of the Tinbergen Institute and, as one of the founders of the

Amsterdam Center for Law & Economics (ACLE), is also a professor of law at the Amsterdam Law School by affiliation. Schinkel's research interests are in industrial organization, competition policy and regulation theory, in particular public and private enforcement.

Dr. Schinkel's recent papers consider green antitrust, algorithmic collusion, banking competition, including Libor/Euribor manipulation, cartel dating, and priority setting by government agencies. His work has been published in leading academic journals as the RAND Journal of Economics, European Economic Review, Economics Letters, Journal of Industrial Economics, International Journal of Industrial Organization, Journal of Applied Econometrics, Review of Industrial Organization, Antitrust Bulletin, Journal of Mathematical Economics, Journal of Public Administration Research and Theory, History of Political Economy, Journal of Regulatory Economics, Journal of Competition Law and Economics, World Competition and European Competition Law Review. He is (co-)author also of several books.

Dr. Schinkel teaches the specialized MSc course *Competition Policy* in the Amsterdam School of Economics, a lecture series on competition economics in the LLM course EC Competition Law in the Amsterdam Law School, and in the CRESSE Summer School. He is also the principal teacher in *Principles of Economics & Business*, a course on foundations and classics for all incoming freshmen at UvA Economics and Business. He previously held positions at the Duisenberg School of Finance (DSF), Maastricht University (The Netherlands), the Massachusetts Institute of Technology (Cambridge MA, USA), and the College of Europe (Bruges, Belgium), and he was an academic affiliate of Charles River Associates (CRA).

Dr. Schinkel's research regularly attracts the attention of popular media and investigative journalism. He occasionally acts as an expert on complex competition litigation matters, mostly for plaintiffs in antitrust damages cases, including in *Elevators*, *Sodium Chlorate*, *Paraffin Wax* and *Bitumen*. Schinkel served in several public functions, including as Non-Governmental Advisor to the European Commission and Deputy Economic Counsel to the Board to the Dutch competition authority (ACM). He won best teacher awards both at Maastricht University (2001) and University of Amsterdam (2018). Schinkel is a DAAD fellow, a NAF fellow, a Fulbright fellow and a member of the Royal Holland Society of Sciences and Humanities (KHMW).

Fields of Interest

Industrial Organization; Competition Policy; Economics of Law Enforcement; Regulation.

Education

December 14, 2001: Doctor (PhD. degree) in Economics, Universiteit Maastricht, The

Netherlands;

December 10, 1998: Certificate of the Network of Quantitative Economics of The

Netherlands (NAKE);

August 31, 1994: Master of Science in Economics ('doctorandus'), cum laude, Universiteit

Maastricht, The Netherlands;

August 31, 1994: Master of Science in Econometrics ('doctorandus'), cum laude,

Universiteit Maastricht, The Netherlands;

August 31, 1990: Propaedeutics in Economics, Universiteit Maastricht, The Netherlands;

June 14, 1989: VWO degree, Bonaventura College, Leiden, The Netherlands.

Scholarships, Fellowships and Awards

2018: Van der Schroeff Award 2017: Best Lecturer at UvA Economics and Business;

2014: Member of the Royal Holland Society of Sciences and Humanities (Koninklijke Hollandsche Maatschappij der Wetenschappen);

2012: CRESSE Associate;

2007: Research Fellow Tinbergen Institute;

2006: Member of the Academic Society for Competition Law (ASCOLA);

2004: Fellow of the Economics Network for Competition and Regulation (ENCORE);

2003: Fellow of the Amsterdam Center for Law & Economics (ACLE);

2003: Fellow of the Maastricht research school of Economics of TEchnology and ORganizations (METEOR);

2002: Honorable Mention, the 'Koninklijke Vereniging voor de Staathuishoudkunde Penning' for the best doctoral thesis in economics of the academic years 2000/2001 and 2001/2002;

2001: Young Teacher Award, Department of Economics, Universiteit Maastricht;

2000: Fellow International Institute for Infonomics, Universiteit Maastricht, The Netherlands;

1996: Fulbright Grant for visiting the Massachusetts Institute of Technology (MIT), Cambridge, MA, USA;

1996: Netherlands America Foundation Fellowship for visiting the Massachusetts Institute of Technology (MIT), Cambridge, MA, USA;

- 1994: Graduate dissertation at the Universiteit Maastricht, titled "The Problem of Convergence and Comparative Dynamics: History, Methodology, and Method of Analysis of Equilibrating Mechanisms," short-listed for the University 'Studentenprijs 1994';
- 1993: Scholarship Deutscher Academischer AustauschDienst (DAAD) for graduate studies at Universität Regensburg, Germany;
- 1993: The Wall Street Journal Europe Student Achievement Award, for paper "Economic Policy and Uncertainty".

Professional Experience

	February 2009-present	Professor of Con	npetition Economics	and Regulation	. Facult
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of Economics and Business, University of Amsterdam,

Amsterdam, The Netherlands;

August 2002-November 2022: Senior Consultant, Charles River Associates, London and

Brussels offices (on leave in 2005-2006);

August 2015-July 2022: Coordinator of the track Markets & Regulation in the Master

of Science in Economics, University of Amsterdam;

August 2016-July 2022: Coordinator of the track Competition Law & Economics in the

Master of Science in Business Economics, University of

Amsterdam;

December 2003-May 2019: Co-director of the Amsterdam Center for Law & Economics

(ACLE), University of Amsterdam, Amsterdam, The

Netherlands;

September 2016-May 2019: Program Director of the Master of Science Business

Economics, University of Amsterdam;

January 2006-November 2012: Academic Director, Economics Network for Competition and

Regulation (ENCORE), Amsterdam, The Netherlands;

May 2008-September 2011: Visiting Professor, College of Europe, Bruges, Belgium;

February 2005-February 2009: Associate Professor of Economics, Faculty of Economics and

Business, University of Amsterdam, Amsterdam, The

Netherlands:

December 2003-January 2005: Assistant Professor, Faculty of Economics and Business,

University of Amsterdam, Amsterdam, The Netherlands;

August 2003-December 2003: Visiting Professor, Faculty of Economics and Business,

University of Amsterdam, The Netherlands;

September 2000-December 2003: Assistant Professor, Department of Economics, Universiteit Maastricht, The Netherlands;

February 2003-December 2003: Associate Professor, Graduate School of International Management (GSIM), Universiteit Maastricht, The Netherlands;

September 2002-December 2003: Tutor, University College Maastricht (UCM), Universiteit Maastricht, The Netherlands;

February 2001-December 2003: Maître de Confèrence (Visiting Professor), Department of Economics, Université de Liège, Belgium;

September 1997-September 2000: PhD.-student, Department of Economics, Universiteit

Maastricht, The Netherlands (advisors: Hans Maks and

Franklin M. Fisher);

August 1996-August 1997: Visiting Scholar, Department of Economics, Massachusetts Institute of Technology (MIT), Cambridge, MA, USA;

May 1997-August 1997: Research Assistant, Department of Economics, Massachusetts
Institute of Technology (MIT), Cambridge, MA, USA (with
Franklin M. Fisher);

September 1994-August 1996: Lecturer, Department of Economics, Universiteit Maastricht,
The Netherlands:

September 1993-September 1994: Visiting Student at Fakultät für Wirtschaftswissenschaften, Universität Regensburg, Germany;

May 1994-September 1994: Teaching Assistant, Fakultät für Wirtschaftswissenschaften, Universität Regensburg, Germany (with Winfried Vogt);

August 1991-August 1994: Research and Teaching Assistant, Department of Economics, Universiteit Maastricht, The Netherlands (with Hans Maks and Peter de Gijsel).

Working Papers (available on my author page on SSRN, submitted/under revision)

"Artificial Collusion: Examining Supra-competitive Pricing by Autonomous Q-learning Algorithms" (with Arnoud den Boer and Janusz Meylahn), Tinbergen Institute Discussion Paper 22-067/VIII;

"Corporate Social Responsibility by Joint Agreement" (with Leonard Treuren), Tinbergen Institute Discussion Paper 2021-063/VII;

"Can Collaboration Promote Corporate Social Responsibility? Evidence from the Lab" (with Francisco Gomez Martinez and Sander Onderstal), Tinbergen Institute Discussion Paper 19-034/VII;

"Corona Crisis Cartels: Sense and Sensibility" (with Abel d'Ailly), under revision for *Journal of Antitrust Enforcement*;

"Compensatory Public Goods Provision by a Private Cartel" (with Lukas Tóth), Tinbergen Institute Discussion Paper 19-086/VII;

"State-aided Price Coordination in Dutch Mortgage Banking" (with Mark A. Dijkstra), Tinbergen Institute Discussion Paper 19-014/VII;

"Coordinated Effects in Monetary Policy", ACLE Working Paper Series 2018-03;

"Cartel Stability by a Margin" (with Timo Klein), ACLE Working Paper Series 2018-02;

"Collusive Benchmark Rates Fixing" (with Nuria Boot and Timo Klein), Tinbergen Institute Discussion Paper 17-122/VII;

"The Overcharge as a Measure for Antitrust Damages" (with Martijn Han and Jan Tuinstra), ACLE Working Paper Series 2008-08.

Work in Progress

"Energy bills support: Please do judge the ceiling by its cover" (with Marco Haan, Simon van Tartwijk, Bert Tieben and Jan Tuinstra);

"Joint Elimination of Low-end Products" (with Marco Haan);

"The Dutch Construction Cartel: Bidding Rings by the Peppernuts Scale" (with Leonard Treuren), in preparation for *Cartels Diagnosed: New Insight on Collusion* (with Joe Harrington, eds.), Cambridge University Press, 2023;

"Hollands Hoge Hypotheekrentes Herleid," (met Mark Dijkstra), in preparation for *Economisch Statistische Berichten*;

International Journal Publications

"Production Agreements, Sustainability Investments, and Consumer Welfare," (with Yossi Spiegel and Leonard Treuren), *Economics Letters*, 216 (2022) 110564;

"On Distributive Justice by Antitrust: The Robin Hood Cartel", *Journal of Competition Law and Economics*, 18(3), 584–612;

"Discretionary Authority and Prioritizing in Government Agencies" (with Lukas Tóth and Jan Tuinstra), *Journal of Public Administration Research and Theory*, 30(2), 2020, 240-256;

"Cartel Dating" (with Maurice Bun and Peter Boswijk), *Journal of Applied Econometrics*, 34, 2018, 26-42;

"Platform Monopolization by Narrow-PPC-BPG Combination: Booking *et al.*" (with Francisca Wals), *International Journal of Industrial Organization*, 61, 2018, 572-589;

"Umbrella Effects: Correction and Extension" (with Emanuel Holler), *Journal of Competition Law and Economics*, 13(1), 2017, 185-189;

"Can Collusion Promote Sustainable Consumption and Production?" (with Yossi Spiegel), International Journal of Industrial Organization, 53, 2017, 371-398;

"High Mortgage Rates in the Low Countries: What happened in the Spring of 2009?" (with Mark A. Dijkstra and Fleur Randag), *Journal of Competition Law and Economics*, 10 (4), 2014, 843-859;

"High Mortgage Rates in the Low Countries: An Introduction" (with Mark A. Dijkstra and Fleur Randag), *Journal of Competition Law and Economics*, 10 (4), 2014, 773-777;

"Bargaining in the Shadow of the European Settlement Procedure for Cartels," *The Antitrust Bulletin*, 56 (2), Summer 2011, 461-481;

"European Antitrust Policy 1957-2004: An Analysis of Commission Decisions" (with Martin Carree and Andrea Maria Günster), *Review of Industrial Organization*, 36 (2), 2010, 97-131;

"Quantifying the Scope for Efficiency Defense in Merger Control: The Werden-Froeb-Index" (with Marie Goppelsroeder and Jan Tuinstra), *Journal of Industrial Economics*, LVI(4), 2008, 778-808;

"Illinois Walls: How Barring Indirect Purchaser Suits Facilitates Collusion," (with Jan Tuinstra and Jakob Rüggeberg), *RAND Journal of Economics*, 39(3), Autumn 2008, 683-698;

"Forensic Economics in Competition Law Enforcement," *Journal of Competition Law and Economics*, 4(1), 2008, 1-30;

"Effective Cartel Enforcement in Europe," World Competition, 30, 2007, 539-572;

"On the Scope for the European Commission's 2006 Fining Guidelines under the Legal Maximum Fine" (with Iwan Bos), *Journal of Competition Law and Economics*, 2(4), 2006, 673-682;

"Disequilibrium Dynamics and Aggregate Excess Demand: On a Homunculus Fallacy in Economic Theory," in: D. Wade Hands and Philip Mirowski (eds.), *Agreement on Demand: Consumer Theory in the Twentieth Century*, Annual Supplement to Volume 38 of *History of Political Economy*, Duke University Press, Durham, 2006, 189-212;

"Imperfect Competition Law Enforcement," (with Jan Tuinstra), *International Journal of Industrial Organization*, 24, 2006, 1267-1297;

"Consolidating Antitrust Damages in Europe: A Proposal for Standing in Line with Efficient Private Enforcement" (with Jakob Rüggeberg), *World Competition*, 29, 2006, 395-420;

"Intertemporal Market Division: A Case of Alternating Monopoly," (with Jean-Jacques Herings and Ronald Peeters), *European Economic Review*, 49, 2005, 1207-1223;

"Forced Freebies: A Note on Partial Deregulation with *Pro Bono* Supply Requirements" (with J. Tuinstra), *Journal of Regulatory Economics*, 26(2), 2004, 177-187;

"Estonia's Competition Policy: A Critical Evaluation towards EU Accession" (with Julia Thielert), European Competition Law Review, 24(4), 2003, pp.165-175;

"Convergence of Bayesian Learning to General Equilibrium in Mis-specified Models" (with Jan Tuinstra and Dries Vermeulen), *The Journal of Mathematical Economics*, 38(4), 2002, pp.483-508;

Books

Cartels Diagnosed: New Insight on Collusion (with Joe Harrington, eds.), Cambridge University Press, forthcoming (prospective date 2023);

Mededingingsbeleid, M. Haan en M.P. Schinkel (eds.), Koninklijke Vereniging voor de Staathuishoudkunde, Preadviezen 2020, KVS, Amsterdam, 2020;

Market Oversight Games: Inaugural Lecture, Amsterdam University Press, Amsterdam, 2011;

European Commission Decisions on Competition: Economic Analysis in Antitrust and Merger Cases, Russo, F., M.P. Schinkel, A.M. Günster and M. Carree, Cambridge University Press, Cambridge, 2010 (paperback published in 2011);

Marktwerking en Publieke Belangen, E. van Damme en M.P. Schinkel (eds.), Koninklijke Vereniging voor de Staathuishoudkunde, Preadviezen 2009, KVS, Amsterdam, 2009;

Criminalization of Competition Law Enforcement: Economic and Legal Implications for the EU Member States, Cseres, K., M.P. Schinkel and F.O.W. Vogelaar (eds.), Edward Elgar, London, 2006;

Disequilibrium Theory, Reflections towards a Revival of Learning, Universitaire Pers Maastricht, Maastricht, 2001;

Microeconomics: Essays in Theory and Applications, Collected Essays of Franklin M. Fisher, Volume IV, Cambridge University Press, New York, 1999 (editor);

Book Contributions

"Green Antitrust: Friendly Fire in the Fight against Climate Change" (with Leonard Treuren), in: Holmes, S., D. Middelschulte and M. Snoep (eds.), *Competition Law, Climate Change & Environmental Sustainability*, Concurrences, 2021;

"Continental Drift in the Treatment of Dominant Firms: Article 102 TFEU in contrast to Section 2 Sherman Act" (with Pierre Larouche), in: D. Sokol (ed.), Oxford Handbook of International Antitrust Economics, Oxford University Press, 2014, 153-187;

"Beware of vernacular architecture for the new NMa!," in: Don, H., J. de Keijzer, E. Lamboo, M. van Oers and J. van Sinderen, *The Art of Supervision: Liber Amicorum Pieter Kalbfleisch*, NMa, The Hague, 2011;

"Effective Cartel Enforcement in Europe," in: D. Schmidtchen, M. Albert and S. Voigt (eds.), *The More Economic Approach to European Competition Law*, Mohr Siebeck, Tübingen, 2007, 131-170;

"Law and Economics of European Criminal Antitrust Enforcement: An Introduction" (with Kati Cseres and Floris Vogelaar) in: Cseres, K., M.P. Schinkel and F.O.W. Vogelaar (eds.), Criminalization of Competition Law Enforcement: Economic and Legal Implications for the EU Member States, Edward Elgar, London, 2006, 1-29;

"On the Use of Economic Modeling in Merger Control" (with Marie Goppelsroeder), in: Peter van Bergeijk and Erik Kloosterhuis, *Modeling European Mergers: Theory, Competition Policy and Case Studies*, Edward Elgar, London, 2005, 53-78;

"World-wide-welfare: A micro-economic analysis of 'the new economy'" (with P.J.J. Herings), pages 14-43 in: Luc Soete and Bas ter Weel (eds.), *The Economics of the Digital Society*, Edward Elgar, London, 2005, 14-43;

Publications in Dutch

"Drie uitvoerbare voorstellen om het energieplafond te verbeteren" (met Marco Haan), Economisch Statistische Berichten, blog (online publicatie 14 december 2022 om 17:00 uur);

"Alternatief energieplafond verenigt prijszekerheid met marktwerking" (met Marco Haan), Economisch Statistische Berichten, te verschijnen (online publicatie 30 november 2022);

"Energie-plafondsysteem heeft prijsopdrijvend effect," (met Marco Haan, Simon van Tartwijk, Bert Tieben en Jan Tuinstra), *Economisch Statistische Berichten*, te verschijnen (online publicatie 19 oktober 2022);

"Beter geen mededingingsbeperkingen voor duurzaamheid" (met Leonard Treuren), in: Haan, M. en M.P. Schinkel, *Mededingingsbeleid*, Koninklijke Vereniging voor de Staathuishoudkunde, Preadviezen 2020, KVS, Amsterdam, 2020, 101-111;

"Concurrentiegetijden en de Polder" (met Marco Haan), in: Haan, M. en M.P. Schinkel, *Mededingingsbeleid*, Koninklijke Vereniging voor de Staathuishoudkunde, Preadviezen 2020, KVS, Amsterdam, 2020, 8-13;

"'Cartel paradise regained', met Annotaties," *Economisch Statistische Berichten*, 101(4736), 2016, 402-404;

"Canon: Marktordening," (met Eric van Damme en Maarten Janssen), *Economisch Statistische Berichten*, 101(4729), 2016, 166-171 (herdrukt in *De Canon van de Economie*, ESB bv., januari 2016);

"Gevraagd: Autoriteit met rechtspersoonlijkheid," Markt & Mededinging, 16(1), 2013, 9-12;

"Vraag v/d Week: 'Waarom betreden buitenlandse hypotheekverstrekkers de Nederlandse markt nauwelijks?'," *Economisch Statistische Berichten*, 22 februari 2013, 128;

"Hoe de Banken hun PLV's Kregen," *Markt & Mededinging*, 15(5), 2012, 190-196 (herdrukt in: KVS Jaarboek 2013);

"Hollands Hoge Hypotheekrentes" (met Mark A. Dijkstra), *Economisch Statistische Berichten*, 12 oktober 2012, 594-597 (herdrukt in: KVS Jaarboek 2013);

"Naschrift bij: Hollands Hoge Hypotheekrentes" (met Mark A. Dijkstra), *Economisch Statistische Berichten*, 12 oktober 2012, 599;

"Euribor-rigging," Markt & Mededinging, 15(4), 2012, 157-160;

"De Geldwisselaars," Markt & Mededinging, 15(3), 2012, 125-128;

"Persberichten van Bezwaar," Markt & Mededinging, 15(2), 2012, 81-83;

"Handhavingshuisstijl," Markt & Mededinging, 15(1), 2012, 16-19;

"Nalevingsprogramma's," Markt & Mededinging, 14 (6), 2011, 232-233;

"Wegconflicteren," Markt & Mededinging, 14 (5), 2011, 178-180;

"Het Marktwerkingspaleis," *Markt & Mededinging*, 14 (4), 2011, 138-139 (herdrukt in: KVS Jaarboek 2012);

"De Lokeconoom," *Markt & Mededinging*, 14 (3), 2011, 119-120;

"Soms maar liever Ongeschikt," Markt & Mededinging, 14(2), 2011, 88-90;

"Marktwerking en de borging van publieke belangen" (met Eric van Damme), in: Damme, E. en M.P. Schinkel, *Marktwerking en Publieke Belangen*, Koninklijke Vereniging voor de Staathuishoudkunde, Preadviezen 2009, KVS, Amsterdam, 2009, 1-22;

"Zit er onderhandelingsruimte in de Europese schikkingsprocedure in kartelzaken?," in: I.W. Verloren van Themaat, *Ontwikkelingen mededingingsrecht 2008: Actuele beleidsvragen en praktijk*, Elsevier, Amsterdam, 2009, 63-75;

"Detectie en Detectiemethoden: enkele opmerkingen," in: P. van Bergeijk, P., X. van den Ende, P. Kalbfleisch, M. van Oers en J. van Sinderen (eds.), *Trust en Antitrust*, Nederlandse Mededingingsautoriteit, Den Haag, 2008, 163-164;

"Concurrentie op de Nederlandse Bancaire Markt" (met Arnoud Boot), *Economisch Statistische Berichten*, 7 september 2007, jaargang 92, 520-522 (herdrukt in: Koninklijke Vereniging voor de Staathuishoudkunde, *Jaarboek 2007/2008*, Sdu Uitgevers, Den Haag 2008, 11-118);

"Het Economisch Bureau: Economisch-Analytisch Versterkte Mededingingsrechtshandhaving," in: P.A.G. van Bergeijk en M. Verkoulen (eds.), *Contouren van het Economisch Bureau NMa*, NMa uitgave, Den Haag, 2006, 23-38;

"Het Gerecht van Eerste Aanleg en Voortschrijdend Inzicht in *GE/Honeywell*," *Markt en Mededinging*, 9(2), 2006;

"Boekbespreking van Evgenia Motchenkova, Optimal Enforcement of Competition Law," Markt en Mededinging, 9(1), 2006;

"Operatie MDW: Een Tussenstand," Dossier: Tien jaar mededingings- en reguleringsbeleid, Economisch Statistische Berichten, 30 Juni 2005, 90^{ste} jaargang, nr. 4464, p. D18-20;

"Boetetoemeting op Basis van de Mw: Correctie" (with Iwan Bos and Hans Maks), *Markt en Mededinging*, 7(3), Mei 2004, p.242;

"Handelsgeest Redt Hollands Hachje," *Economisch Statistische Berichten*, 4 September 2003, 88e jaargang, nr. 4412, p.D11-12;

"Boetetoemeting op Basis van de Mw: Een Evaluatie" (with Iwan Bos and Hans Maks), *Markt en Mededinging*, 6(4), Juli 2003, pp.125-30;

"Pardoes Prijzen," *Economisch Statistische Berichten*, 21 Februari 2003, 88e jaargang, nr. 4395, p.89;

"Vlaams Vrijmaken," *Economisch Statistische Berichten*, 11 Oktober 2002, 87e jaargang, nr. 4378, p.728-729;

"Microzachte Heelmeesters," *Economisch Statistische Berichten*, 21 Juni 2002, 87e jaargang, nr. 4367, p. 493;

"Going Anglo-Dutch," *Economisch Statistische Berichten*, 9 Maart 2001, 86e jaargang, nr. 4298, p. 231 (with Jean-Jacques Herings);

"World-Wide-Welfare: Een micro-economische analyse van de nieuwe economie" (with Jean-Jacques Herings), in: L. Soete (ed.), *ICT en de Nieuwe Economie, Koninklijke Vereniging voor de Staathuishoudkunde, Preadviezen 2000*, Lemma, Utrecht, 2000;

"Kunst: Waarde en Prijs," *Economisch Statistische Berichten*, 8 December 2000, 85e jaargang, nr. 4285, p. 1007;

Popular Publications

"Laat kabinet afzien van dit haastig getimmerde prijsplafond. Energiesteun kan ook duurzaam, en met markttucht," (met Marco Haan), *Volkskrant*, 7 december 2022;

"Energieplafond drijft prijzen en subsidies verder op," (met Marco Haan, Simon van Tartwijk, Bert Tieben en Jan Tuinstra), *Financieel Dagblad*, 18 oktober 2022;

"Sustainability agreements: None of the Above," a response to Maurits Dolmans' "Sustainability agreements and antitrust – three criteria to distinguish beneficial cooperation from greenwashing," *Chillin'Competition*, September 2021.

"Corporate Social Responsibility by Joint Agreement" (with Leonard Treuren), *The CLS Blue Sky Blog*, Columbia Law School, August 2021.

"Green Antitrust: Why Would Restricting Competition Induce Sustainability Efforts?" (with Leonard Treuren), *ProMarket*, The Stigler Center at the University of Chicago Booth School of Business, March 2021;

"Achterdeurtje in de Mededingingswet geeft ruimte aan lobbyisten en moet daarom verdwijnen," (met Edith Loozen), *Financieel Dagblad*, 25 juni 2020;

"Staatssecretaris bijt Waakhond," (met Sweder van Wijnbergen), *Economisch Statistische Berichten*, blog, 13 november 2019;

"ACM toont de kleren van Mona Keijzer in postfusie," (met Sander Onderstal, Bert Tieben en Christiaan Behrens), *Economisch Statistische Berichten*, blog, 2 oktober 2019;

"De postfusie biedt geen enkel maatschappelijk voordeel," (met Sander Onderstal, Bert Tieben en Christiaan Behrens), *Financieel Dagblad*, 1 oktober 2019;

"Voorkom een monopolie, de postzegel zal veel te duur worden," (met Sander Onderstal), NRC, 2 april 2019;

"Pak 'Big Tech' aan met de oude regels voor mededinging," (met Nico van Eijk), NRC, 6 maart 2019;

Professional Publications

"Response to the public consultation of the European Commission's "draft revised Horizontal Guidelines" of 1 March 2022, in particular to Chapter 9 Sustainability Agreements", 22 April 2022;

"Response to the European Commission's call for contributions to 'Competition Policy supporting the Green Deal'", 20 November 2020;

"Response to the ACM's consultation draft guidelines 'Sustainability Agreements'" (consultatie concept Leidraad 'Duurzaamheidsafspraken'), 5 October 2020;

"Response to the Dutch government's consultation law proposal space for sustainability initiatives" (consultatie Wetsvoorstel ruimte voor duurzaamheidsinitatieven), 28 June 2017;

"Response to the Dutch government's consultation policy rule competition and sustainability" (consultatie Beleidsregel mededinging en duurzaamheid), 30 January 2016;

"Balancing Proactive and Reactive Cartel Detection Tools: Some Observations," Note to the OECD Competition Committee expert meeting on *Ex Officio Cartel Investigations and the Use of Screens to Detect Cartels*, 30-31 October 2013;

"Reply to the European Commission's public consultation State aid modernisation: reform of State aid procedures," Amsterdam The Netherlands, 5 October 2012, published at the official website of the European Commission;

"Toelichting op genoemde schatting van mogelijke extra winsten op de Nederlandse hypotheekportefeuille sinds mei 2009 in de Zembla-uitzending "Uw Hypotheek als Melkkoe" van 14 september 2012" (Zembla-documentary of 14 September 2012: Notes to my estimation of possible additional profits on Dutch mortgages since May 2009), online appendix to television interview at www.mpschinkel.nl;

"Toelichting op genoemde schattingen van mogelijke prijsopslagen en kartelwinsten in de Zembla-uitzending "De Prijs van Heineken" van 23 september 2007" (Zembla-documentary of 23 September 2007: Notes to my estimates of possible price overcharges and cartel profits from cartel agreements in the Dutch beer market), online appendix to television interview at www.mpschinkel.nl;

"Zembla-uitzending van 12 november 2006: Toelichting op mijn schatting van het totaal aan illegale winst en efficiëntieschade als gevolg van kartelafspraken in de Nederlandse bouw" (Zembla-documentary of 12 November 2006: Notes to my estimates of total illegal profit and efficiency losses resulting from cartel agreements in Dutch construction), online appendix to television interview at www.mpschinkel.nl;

"Reply to selected questions and options in the European Commission's Green Paper on Damages Actions for Breach of the EC Antitrust Rules" (with Jakob Rüggeberg), Amsterdam The Netherlands, 21 April 2006, published at the official website of the European Commission;

"Consultatiedocument NMa-agenda 2005: Korte beschouwing met antwoorden op gestelde vragen" (Consultation of NMa-agenda 2005: Notes and answers to the stated questions),

Amsterdam, The Netherlands, 3 October 2004, published at the official website of the Netherlands Competition Authority.

Podcasts

De Nieuwe Wereld, Wat als we de postmarkt opnieuw inrichten? 5 juli 2022;

De Nieuwe Wereld Wat als we Big Tech opknippen? 8 februari 2022

Professional Ideas

Initiator (with Pushpika Vishwanathan and Maud Pols) of the Hybrid Learning Theatre at University of Amsterdam, Fall 2020. See: https://www.youtube.com/watch?v=boXqQ61_g9w (winner of the EUNIS 2021 Award for Overall Best AV-Enabled Education Space);

CartelOffsetting.comTM (with Leonard Treuren), protocol for the compensation of anticompetitive effects of horizontal agreements with public good contributions for the purpose of exemption qualification under Article 101(3), copyright 2020;

The Base-LocatorTM (with Iwan Bos and Eelko Ubels), *Delphi 5* program that calculates basing-point locations from transactions, firm and consumer location data, copyright 2006;

The WFI-calculatorTM, online version http://wfi.acle.nl/ (with Marie Goppelsroeder, Maarten Pieter Schinkel, Jan Tuinstra and Eelko Ubels), ASP program for online use that calculates the Werden-Froeb-index for mergers between firms that compete on prices (Bertrand competition), copyright 2006;

Unpublished Research Memoranda (partly available on SSRN)

"Green Antitrust: (More) Friendly Fire in the Fight against Climate Change" (with Leonard Treuren), ACLE Working Paper Series 2020-07 (regularly updated since);

"Can Collusion Promote Sustainable Consumption and Production? Not Beneficially Beyond Duopoly" (with Leonard Treuren), ACLE Working Paper Series 2018-01;

"Extra-margins in ACM's adjusted NMa 'Mortgage-rate-calculation Method'" (with Mark A. Dijkstra), ACLE Working Paper Series 2013-10;

"NMa's Hypotheektarief-calculatiemethode: Actualisatie en herinterpretatie" (with Mark A. Dijkstra), ACLE Working Paper Series 2012-07;

"Tracing the Base: A Topographic Test for Collusive Basing-Point Pricing" (with Iwan Bos), ACLE Working Paper Series 2008-07;

"Illinois Walls in Alternative Market Structures," (with Jan Tuinstra), CeNDEF Working Paper Series 05/11, 2005;

"Long Live OPTA!," (with Bjørn Volkerink), Meteor Research Memorandum RM/03/018;

"On the Desirability of Public Disclosure of Medical Predisposition Test Results," Meteor Research Memorandum RM/99/030;

"'No Statistical Surprise' or Finding a Favorable Surprise for Franklin Fisher," Meteor Research Memorandum RM/99/29.

Journal Editing and Refereeing

Referee for, amongst others: The Journal of Political Economy, The Quarterly Journal of Economics, The RAND Journal of Economics, American Economic Journal: Microeconomics, Economic Theory, Economics Letters, The Journal of the European Economic Association, The Journal of Law & Economics, The Journal of Industrial Economics, Games and Economic Behavior, The International Journal of Industrial Organization, Journal of Economic Behavior and Organization, The Cambridge Journal of Economics, The Review of Industrial Organization, Public Administration Review, The Journal of Legal Studies, The Journal of Competition Law and Economics, Public Administration Review, The Journal of Antitrust Enforcement, The Journal of Economic Dynamics and Control, The Journal of Institutional and Theoretical Economics, Journal of the History of Economic Thought, Eastern Economic Journal, Louvain Economic Review, International Review of Law and Economics, Review of Law & Economics, Economics Bulletin, Foundations and Trends: Microeconomics, Journal of Comparative Economics, International Journal of Economics and Business, Computational Economics and Annals of Public and Cooperative Economics.

Reviewer for Cambridge University Press, Oxford University Press, Princeton University Press, Nederlandse Organisatie voor Wetenschappelijk Onderzoek (NWO), and European Research Council (ERC, consolidator grants, 2020, 2021).

Guest-editor: *The Journal of Competition Law and Economics* (Oxford University Press), special issue 10(4) on "Competition in the Dutch Mortgage Market", December 2014; *The Journal of Competition Law and Economics* (Oxford University Press), special issue 4(1) on "Forensic Economics in Competition Law Enforcement", March 2008.

Ph.D. Supervision - completed

Mr. Dr. Iwan Bos, *Incomplete Collusion and Competition Policy: Incidence and Detection*, University of Amsterdam (promotor, joint with Prof. Dr. Arnoud Boot, defense date: 20 November 2009);

Dr. Marie Goppelsroeder, *Essays in Competition Law Enforcement*, University of Amsterdam (promotor, joint with Prof. Dr. Damien Neven, defense date: 4 December 2009);

Dr. Martijn A. Han, *Managerial Incentives in Cartel Formation*, University of Amsterdam (promotor, defense date: 23 September 2011, cum laude);

Dr. Timo Klein, *Essays in Competition Economics* (promotor, joint with Dr. Maurice Bun, defense date: 2 October 2020);

Dr. Leonard Treuren, Essays in Industrial Economics: Labor Market Imperfections, Cartel Stability, and Public Interest Cartels (promotor, joint with Prof. dr. Sander Onderstal, defense date: 18 October 2021);

Ph.D. Supervision – in progress

Sindri Engilbertsson, *On Sustainability and Competition* (TBA), (promotor, joint with Prof. dr. Sander Onderstal, in progress);

Simon van Tartwijk, *On Competition and Banking* (TBA), (promotor, joint with Prof. dr. Jan Tuinstra, in progress);

Ruben van Oosten, *Competition Concerns in Platform Markets* (promotor, joint with Prof. dr. Sander Onderstal, in progress);

Lukas Tóth, Agency Issues within Agencies – The Case of Cartel Enforcement, University of Amsterdam (promotor, joint with Prof. dr. Jan Tuinstra, in progress).

Ph.D. External Examiner

Dr. Nicole Rosenboom, *Economic Aspects of Cartels and Cartel Enforcement* (supervisors: Prof. dr. B. Baarsma and prof. dr. B ter Weel, defense 21 April 2020);

Dr. Aad Ruiter, *Price Discovery with Fallible Choice*, University of Amsterdam (supervisors: Prof. dr. J. Tuinstra Boot and prof. dr. C.H. Hommes, defense 23 February 2018);

Dr. Carsten Creed, Four Essays on the Design and Implementation of Effective Antitrust Enforcement, University of East Anglia (supervisors: Prof. dr. Stephen Davies and Prof. dr. Subhasish Modak Chowdhury, defense 7 December 2017);

Dr. Dijkstra, M.A., *Economies of Scale and Scope in Banking: Effects of Government Intervention, Corporate Strategy and Market Power*, University of Amsterdam (supervisors: Prof. dr. A.W.A. Boot and prof. dr. J. Koelewijn, defense 25 April 2017);

Dr. Gomez Martinez, F., *Essays in Experimental Industrial Organization: How Communication and Information Affect Market Outcomes*, University of Amsterdam (supervisors: Prof. dr. J. Sonnemans and Dr. S. Onderstal, defense 23 November 2016);

Dr. Safari Kasiyanto, *Essays on Retail Payment Systems*, Tilburg University (supervisors: Prof. dr. P. Larouche, defense 8 July 2016);

Dr. Alex van de Minne, *House Price Dynamics: The role of Credit, Demographics and Depreciation*, University of Amsterdam (supervisors: Prof. dr. M.K. Francke and Prof. dr. J.B.S. Conijn, defense 20 November 2015);

Dr. Frederik A.H. van Doorn, *Competitors vs. Consumers*, Utrecht University (supervisors: Prof. dr. A. Ottow and Prof. dr. J.A. den Hertog, defense 5 June 2015);

Dr. Dávid Kopányi, *Bounded Rationality and Learning in Market Competition*, University of Amsterdam (supervisor Prof. dr. Jan Tuinstra, defense 13 February 2015);

Dr. Joris van Hoboken, Search Engine Freedom: On the implications of the right to freedom of expression for the legal governance of Web search engines, University of Amsterdam (supervisor Prof. dr. Nico van Eijk, defense 23 March 2012).

Dr. Andrea Marie Günster, *On European Antitrust Enforcement*, Maastricht University (supervisor Prof. dr. Martin Carree, defense 24 September 2010);

Dr. Marco Lankhorst, Increasing the Requirements to Show Antitrust Harm in Modernised Effects-Based Analysis: An Assessment of the Impact on the Efficiency of Enforcement of Art 81 EC, University of Amsterdam (supervisor Prof. dr. Joe McCahery, defense 21 January 2010);

Dr. Matt Olczak, *Firm numbers, Asymmetries and Competition*, University of East Anglia (supervisor Prof. dr. Stephen Davies, defense 15 December 2009);

Dr. Catalin Stefan Rusu, Mergers, *Acquisitions and Takeovers: The Challenges Raised within the European Context - 20 Years of Experience*, Utrecht University (supervisors Prof. dr. A.F.M. Dorresteijn and Prof. dr. E.J.J. Schenk, defense 27 November 2009).

Public Service

Fall 2017-Summer 2019: ICN Non-Governmental Advisor in support of the European

Commission;

Fall 2015: Lid als onafhankelijke deskundige van de

begeleidingscommissie voor de beleidsdoorlichting van artikel

11 begroting Economische Zaken 2014: Het scheppen van

voorwaarden voor een goed functionerende economie en goed

functionerende markten, waaronder de markt voor elektronische

communicatie;

September 24, 2013: Contribution on *Independence of the Netherlands Authority*

Consumers and Markets (ACM) to the committee for Economic

Affairs of the House of Lords (Eerste Kamer der Staten-Generaal), The Hague, The Netherlands;

May 2013: Chair of the scientific oversight committee for the study

"Competition law analysis of the activities of the Netherlands

Forensic Institute" ("Mededingingsrechtelijke analyse van de werkzaamheden van het Nederlands Forensisch Instituut"),

W. 1 17 0.1 1 D

Wetenschappelijk Onderzoek- en Documentatiecentrum

(WODC) of the Ministry of Justice, The Hague;

February 13, 2013: Contribution on *The Dutch Mortgage Market* to the round-table

on the Dutch credit market, permanent committee for Finance of

the House of Commons (Tweede Kamer der Staten-Generaal),

The Hague, The Netherlands;

October 2010: Chair of the scientific oversight committee for the study

"Experiment use of private institutions in forensic research"

("Experiment inzet particuliere instituten in het forensisch onderzoek"), Wetenschappelijk Onderzoek- en

Documentatiecentrum (WODC) of the Ministry of Justice, The

Hague;

January 2009: Member of the scientific oversight committee for the study

"Enlarging the scope of forensic research" ("Verbreding van forensisch onderzoek"), Wetenschappelijk Onderzoek- en

Documentatiecentrum (WODC) of the Ministry of Justice, The

Hague;

July 2006: Voorzitter (chair) klankbordgroep Ministerie van Economische

Zaken, Directoraat Generaal Economische Politiek, The Hague;

January 2005-July 2006: Deputy Economic Counsel to the Board (Assistent Economisch

Raadsadviseur), The Netherlands Competition Authority (NMa),

The Hague;

Summer 2005: Chair of the scientific oversight committee for the study

"Determining Administrative and Criminal Sanctions" ("Tarifering bij bestuurlijke en strafrechtelijke boetes"),

Wetenschappelijk Onderzoek- en Documentatiecentrum

(WODC) of the Ministry of Justice, The Hague.

Selected Applied Research Projects

"The Collusion on Gross List Prices by the European Trucks Cartel and its Effect on Net Retail Prices," (with Joseph E. Harrington, Jr), Expert opinion for Cartel Damages Claims S.A. (CDC), Luxembourg, 20 October 2020;

"Clarification of Lasting Cartel Damages sustained by the Assignors to CDC Project 13 SA as a result of the European Sodium Chlorate Cartel" (with Maurice Bun), Expert opinion on behalf of Cartel Damages Claims (CDC), Brussels, November 2017;

"Damages incurred by the State of the Netherlands as a Consequence of Bitumen Suppliers' Participation in the Bitumen Cartel," Expert opinion on behalf of the Netherlands Ministry of Infrastructure and the Environment, The Hague, 22 December 2016;

"Bespoke Competition Policy for Developing Countries: What intensity of competition is best for development?" (with Dovile Venskutonyte), research project in the UNCTAD Research Partnership Platform on Competition and Consumer Protection, Summer 2015-present;

"Quantification of the Amounts by which the Assignors to CDC Project 14 SA were overcharged as a result of the European Candle Waxes Cartel" (with Maurice Bun), Expert opinion on behalf of Cartel Damages Claims (CDC), Brussels, October 2014;

"Quantification of Damages sustained by the Assignors to CDC Project 13 SA as a result of the European Sodium Chlorate Cartel" (with Maurice Bun), Expert opinion on behalf of Cartel Damages Claims (CDC), Brussels, June 2014;

"Effecten op de mededinging tussen de ECT Delta Terminal en de APMT-R Terminal, volgend op de opening van de T1 en T2 terminals" (with Jan Tuinstra), Expert opinion on behalf of Europe Container Terminals B.V., May 2013;

"Eigen Huis Rentebarometer" (with Mark Dijkstra), data input and conceptual contributions to the development of online measurement tool http://www.eigenhuis.nl/tools/rentebarometer/, September 2012-May 2017;

"An international comparison of the abuse-of dominance provision: Comparing the number of cases in the Netherlands with ten other jurisdictions," contributions to SEO study, 31 October 2011;

'Opmerkingen bij memories van antwoord en repliek inzake eiseres Technische Universiteit Delft tegen diverse bouwbedrijven,' Expert opinion on behalf of Delft University of Technology, November 2011;

"Bepaling van de mogelijke omvang van schade die de deelnemers van Stichting de Glazen Lift hebben geleden als gevolg van kartelafspraken tussen Nederlandse liftfabrikanten in de periode 1998-2004," study for Stichting de Glazen Lift, May 2010;

"Analysis of the effects of cartels and cartel sanctions" (with Marie Goppelsroeder and Martijn Han), study for the European Commission's DG Competition Chief Economist Team, July 2009;

Advice to KPN on its position on the Dutch television broadcasting market (with Edward Droste and Mike Walker), January 2008;

"Videma's voorstel voor vergoedingen voor het vertonen van televisieprogramma's en videofilms door de leden van de Nederlandse Vereniging van Ziekenhuizen (NVZ): Enkele opmerkingen en voorstellen voor een maatwerkregeling," report for the NVZ, 22 January, 2008;

"Essent/Nuon: Simulating effects in the Dutch wholesale electricity market: A review of NERA and Frontier's results," (with Giulio Federico and Simon Ede), CRA International report for the Netherlands Competition Authority, 24 August, 2007;

"Comments to the NMa Leniency Guidelines – Internal Draft 8 May 2007" (with Giancarlo Spagnolo), report for the Netherlands Competition Authority, 24 May 2007;

"Over de relatie tussen betrokken omzet, genoten voordeel en schade bij mededingingswetsovertredingen" (On the relationship between affected commerce, illegal gains and damages in competition law infringements), expert report for the Netherlands Competition Authority (NMa) in Verweerschrift De Raad van Bestuur van de Nederlandse

Mededingingsautoriteit (NMa) tegen Beroep van T-Mobile 04/3255 MEDED GVZ T1, 30 December 2005;

"A survey study in preparation of comments on the Commission's Green Paper on Damages Actions for Breach of The Community Competition Rules as laid down in Article 81 and 82 EC" (with Jakob Rueggeberg), ENCORE-funded research project, October 2005;

"Simulation Analysis in Merger Control: A Review of the Development and Application of Merger Simulation Techniques in the EU and US," study (with Marie Goppelsroeder and Peter van Bergeijk) for the Nederlandse Mededingings Autoriteit (NMa), NMa-funded research project, Summer/Autumn 2004 (published as NMa-working paper in November 2004), The Hague, The Netherlands, 2004;

"Study on the Port of Rotterdam: Market Definition and Market Power," CRA International study (with Rainer Nitsche and Julia Thielert) for the Nederlandse Mededingingsautoriteit (NMa) and Dutch Economic Affairs (EZ), The Hague, The Netherlands, 2004;

"EFTA Surveillance Authority Decision of 16 July 2003, Regarding proposed aid in the form of a State guarantee in favour of DeCODE Genetics in relation to the establishment of a drug development department, Economic report on behalf of DeCODE," CRA International study (with Joao Azevedo and Tim Giles) for DeCoDE into the relevant market and acceptable state aid levels, London, United Kingdom, 2003.

Conference Organization

Summer 2024: Chair of the local organizing committee of the 51st Annual

Conference of EARIE, 30 August-1 September, University of

Amsterdam;

Spring 2021: Co-organizer of the ACLE conference Should Wealth and Income

Inequality be a Competition Law Concern?, 20-21 May, 2021,

University of Amsterdam (online);

Fall 2020: Co-organizer presentation of the KVS Preadviezen 2020: Modern

Mededingingsbeleid aan Mona Keijzer en Martijn Snoep, 17 December, Ministerie van Economische Zaken en Klimaat, Den

Haag;

Fall 2020: Co-organizer of hybrid webinar on Algorithmic Policing in Competition Law Enforcement, December 14, Amsterdam; Spring 2018: Session chair in the ACM Symposium Cartels: insights on fines and enforcement, May 22nd, Authority for Consumers & Markets (ACM), The Hague; Local organizer of the 14th ACE Conference, Amsterdam, 17-18 Fall 2016: November 2016; Winter 2014: Co-organizer (with Eric van Damme, Henk Don and Jarig van Sinderen) of Symposium in Honour of Jean Tirole, Authority for Consumers & Markets (ACM), December 9th, The Hague; Chair of the 9th annual ACLE Competition & Regulation Meeting on Fall 2013: The Public Interest-Defense in Cartel Offenses, December 12, Amsterdam: Member of the 8th annual ACLE Competition & Regulation Meeting Spring 2012: on Behavioral Competition and Regulation, April 20, Amsterdam; Fall 2011: Chair of Merging Market Authorities: Mix & Match, workshop on the eminent merger between NMa, OPTA and CA, 1 December, The Hague; Spring 2011: Chair of the 7th annual ACLE Competition & Regulation Meeting on Competition Policy for Emerging Economies: When and How?, May 20, Amsterdam; Winter 2009: Chair of the CLEEN PhD-meeting, April 21, 2010, University of Amsterdam; Chair of the 6th annual ACLE Competition & Regulation Meeting on Winter 2009: Information, Communication and Competition, April 22, 2010, Amsterdam; Summer 2009: Member of the Scientific Committee for the conference Ex-post Evaluation of Competition Policy, 3 June 2009, Zentrum für Europäische Wirtschaftsforschung GmbH (ZEW), Centre for European Economic Research, Mannheim, Germany; Winter 2009: Chair of the 5th annual ACLE Competition & Regulation Meeting on To Enforce and Comply: Incentives inside Corporations and Agencies, March 5-6, Amsterdam;

Spring 2008: Co-organizer of the 6th ENCORE annual conference on *Competition*

in Media Markets, De Haagse Schouwburg, May 29, 2008, The

Hague;

Winter 2008: Chair of the 4th annual ACLE Competition & Regulation Meeting on

EC Competition Enforcement Data, Industrieele Groote Club, April

10-11, Amsterdam;

Spring 2007: Co-organizer of the 5th ENCORE annual conference on *Creativity*

and Competition, De Haagse Schouwburg, April 12, 2007, The

Hague;

Spring 2007: Chair of the 3rd annual ACLE Competition & Regulation Meeting on

Strategic Firm-Authority Interaction in Antitrust, Merger Control and Regulation, University of Amsterdam, March 16, 2007,

Amsterdam;

Summer 2006: Member of the Scientific Committee of the 2006 European

Association for Research in Industrial Economics (EARIE) meeting,

University of Amsterdam, The Netherlands;

Spring 2006: Co-organizer of the 4th ENCORE annual conference on *Consumers*

and Competition, De Haagse Schouwburg, April 13, 2006, The

Hague;

Spring 2006: Chair of the 2nd annual ACLE Competition & Regulation Meeting on

Forensic Economics in Competition Law Enforcement, University of

Amsterdam, March 17, 2006, Amsterdam;

Winter 2005: Co-organizer of the 1st annual ACLE Competition & Regulation

Meeting on Remedies and Sanctions in Competition Policy: Economic and Legal Implications of the Tendency to Criminalize Enforcement in the EU Member States, University of Amsterdam,

February 17-18, 2005, Amsterdam;

Spring 2001: Co-organizer of the European Workshop on General Equilibrium

Theory, Universiteit Maastricht, May 17-19, 2001, Maastricht.

Presentations at Seminars and Conferences (including scheduled)

December 21, 2022: Policy Seminar on Energy Price Ceiling (Energieprijsplafond),

Centraal Planbureau (CPB), The Hague, The Netherlands;

November 17-18, 2022:	Panel contribution on Sustainability and Competition at the ACE
	Annual Conference, Lisbon, Portugal;
October 26, 2022:	Contribution to the Impact Forum Economie & Bedrijfskunde on
	'Future-proof Instituties', 'Circl', Amsterdam;
October 25, 2022:	Panel contribution to the Tenth CEPR/EAERE Webinar on Climate
	Policy: Competition and Sustainability: On proposals to relax
	competition policy to promote Green Deal Objectives (online);
September 28, 2022:	Panel contribution to the UNCTAD "Ad hoc" Expert Meeting on
	Competition, Consumer Protection and Sustainability, Palais des
	Nations, Room XIX (online);
July 1-3, 2022:	Chair of the Special Policy Session Sustainability and Competition at
	the 16 th CRESSE, Greece;
June 29, 2022:	Contribution to the Athena Competition Law and Policy Forum,
	Hellenic Competition Commission, Athens, Greece;
June 27, 2022:	Presentation at the Japan Fair Trade Commission (JFTC) on
	"Sustainability Agreements" (online);
June 5-8, 2022:	Presentation of "Corporate Social Responsibility by Joint
	Agreement" at Alliance for Research on Corporate Sustainability
	(ARCS), Fourteenth Annual Research Conference, Bocconi
	University, Milan, Italy;
May 30, 2022:	Panel contribution to the Swedish Competition Authority's 20th
•	annual Pros and Cons conference on Sustainability and Competition
	Policy, Stockholm, Sweden;
May 25, 2022:	Seminar on "Corporate Social Responsibility by Joint Agreement" at
•	Hitotsubashi University, Tokyo, Japan (online);
May 24, 2022:	Debate Greening Competition Law?, European University Institute,
•	Florence, Italy (online);
April 7, 2022:	BECCLE seminar on Sustainability and Competition, University of
1	Bergen, Bergen, Norway;
March 10, 2022:	Guest lecture on Sustainability and Competition, ELEA Program,
,	College of Europe, Bruges, Belgium (online);
March 1, 2022:	BWB Competition Economics Seminar on Corporate Social
,	Responsibility by Joint Agreement, Federal Competition Authority of
	Austria (online);
	();

November 25, 2021: Panel contribution to the DICE workshop on Competition and Sustainability, Düsseldorf, Germany; November 19, 2021: The Ernest Lluch Seminar on "Calculating Cartel Damages" at University of Barcelona School of Economics, Barcelona, Spain; Contribution to the IBRAC 27th International Seminar on November 9, 2021: Competition *Policy* "Sustainability and Competition: on Convergence and Tensions," São Paulo, Brazil (online); November 5, 2021: Presentation of Corporate Social Responsibility by Joint Agreement at the Nederlandse Economendag, Den Hague, The Netherlands; September 4, 2021: Chair of the Special Policy Session Digital Disruption in Banking at the 15th CRESSE, Crete, Greece; Presentation of "Collaborative Elimination of Low-end Products," at September 4, 2021: the 15th CRESSE, Crete, Greece; June 25, 2021: Panel contribution on "Inequality, Redistribution and Competition Law Enforcement" to the 2021 Antitrust Enforcement Symposium on 'Challenging Antitrust', Pembroke College, Oxford (online); June 10, 2021: Keynote lecture on "Green Antitrust: State of play and some lines of research" at the CLEEN meeting, CCP, Norwich, United Kingdom (online); April 26, 2021: Panel contribution in the ACM workshop on Inequality and Competition & Consumer Enforcement, The Hague (online); February 24, 2021: Contribution on Green Antitrust to the panel on Competition and Environmental Sustainability at the 3rd OECD Open Day, Paris, France (online); Panel contribution to the European Commission's conference on February 4, 2021: Competition Policy Contributing to the European Green Deal in panel 3: "What the current antitrust and merger rules deliver, and what they don't ...", European Commission, Brussels (online); Presentation of Green Antitrust in "Sustainable Future for January 27, 2021: Competition Law" panel at Slaughter and May's Competition Counsel Week, London, United Kingdom (online); December 17, 2020: Presentatie Beter geen mededingingsbeperkingen voor duurzaamheid (met Leonard Treuren), KV Preadvies Mededinging, Nederlandsche Bank (DNB), Amsterdam, The Netherlands (online);

December 1, 2020:	"Restrictions of Competition do not induce Sustainability",
	Contribution to the session on Sustainability and Competition at the
	OECD Competition Committee Meetings, Paris, France (online);
November 19, 2020:	Panel over de ACM Leidraad Duurzaamheidsafspraken:
	Mogelijkheden binnen het mededingingsrecht, Nederlandse
	Economendagen 2020 (online);
September 28, 2020:	Panel contribution to the Digital Conference about Competition Law
	& Sustainability, Hellenic Competition Commission, Athens,
	Greece;
September 8, 2020:	Presentation on "Concept Leidraad Duurzaamheidsafspraken van de
	ACM: Enkele kritische opmerkingen vanuit economisch
	perspectief," Vereniging voor Mededingingsrecht webinar;
June 25, 2020:	Contribution to panel on Competition Law in Times of Pandemic: A
	Debate at the 15th (Virtual) ASCOLA Conference (online);
November 26, 2019:	Lunch seminar on State-aided Price Coordination in the Dutch
	Mortgage Market, Authority for Consumers & Markets (ACM), The
	Hague;
October 24, 2019:	Panel contribution to GCLC conference Sustainability and
	Competition Policy: Bridging two Worlds to Enable a Fairer
	Economy, Brussels;
September 25-26, 2019:	Contribution to the panel on "Sustainability and EU Competition
	Law," Competition and Consumer Day, Helsinki, Finland;
July 5-7, 2019:	Presentation of "State-aided Price Coordination in Dutch Mortgage
	Banking" at CRESSE, 14th International Conference on Competition
	and Regulation, Rhodes, Greece;
March 22, 2019:	Keynote on "The Public Interest-Defence in Antitrust Offences:
	Sustainability and Collusion" in The 'Acceptable' Cartel? Horizontal
	Agreements under Competition Law and Beyond, London School of
	Economics and Political Science, London;
March 18, 2019:	Panel contribution to ESB-Economencafé: Digitale platformen, Café
	Dudok, Den Haag;
November 13, 2018:	Presentation of "Coordinated Effects in Monetary Policy" at DNB,
	Amsterdam;

November 2, 2018:	Presentation of "Coordinated Effects in Monetary Policy" at De
	Nederlandse Economendag 2018, DNB, Amsterdam;
July 13-14, 2018:	Presentation of "Collusive Benchmark Rates Fixing" at the 32nd
	Summer Conference on Industrial Organization, The University of
	British Columbia, Sauder School of Business, Vancouver, Canada;
April 21-22, 2018:	Presentation of "Collusive Benchmark Rates Fixing" at the 16th
	International Industrial Organization Conference (IIOC), Indiana
	University, Indianapolis, USA;
March 20, 2018:	Keynote "On the Sustainability-defense in Cartel Control" at the
	TILEC Farewell event for Pierre Larouche, Tilburg University,
	Tilburg;
February 28, 2018:	Discussion of ACM, Fintechs in the payment system: The risk of
	foreclosure, 19 December 2017, on workshop "Fintech and
	Competition in the Financial Sector," CPB, The Hague;
January 10-13, 2018:	Presentation of "Collusive Benchmark Rates Fixing" in Symposium
	on Imperfect Forms of Collusion at Department of Economics,
	Stellenbosch University, South-Africa;
December 8, 2017:	Presentation of "Collusive Benchmark Rates Fixing" at the CCP,
	University of East Anglia, Norwich, United Kingdom;
November 8, 2017:	Presentation on "Cartel Screening Filters" at CADE, Brasilia, Brazil;
November 6, 2017:	Presentation of "Collusive Benchmark Rates Fixing" at the Federal
	University of Rio de Janeiro, Brazil;
October 27, 2017:	Directorate A Lunchtime debate on "The Public Interest-Defense in
	Antitrust Offenses: Sustainability and Collusion," DG Competition,
	Brussels;
October 20, 2017:	Contribution to the panel on "Green and Social capitalism: towards
	'Green' and 'Social' Antitrust?" in the conference Transformations
	of Competition Law, University College London, United Kingdom;
July 1-2, 2017:	Presentation of "Platform Monopolization by Narrow-PPC-BPG
	Combination: Booking et al." at CRESSE, 12th International
	Conference on Competition and Regulation, Crete, Greece;
June 24-25, 2017:	Presentation on "Public Interest Cartels" in The Antitrust
	Enforcement Symposium 2017, Pembroke College, Oxford.

May 12, 2017:	Panel contribution to UCL CLES conference Economic Evidence in
	Competition Law and the Future of the More Economic Approach,
	West Indisch Huis, Amsterdam;
May 8, 2017:	Panel contribution to Global Private Litigation Conference, The
	Antitrust Section of the American Bar Association, Amsterdam;
April 27-28, 2017:	Keynote on "Sustainability and Collusion" at Bergen Competition
•	Policy Conference, BECCLE, Norway;
April 7-9, 2017:	Presentation of "Cartel Dating" at the 15th International Industrial
	Organization Conference (IIOC), Boston, USA;
January 23, 2017:	ESMT Faculty Seminar on "Cartel Dating", Berlin, Germany;
November 22, 2016:	Presentation of "Balancing the Public Interest Defense in Cartel
	Offenses" at DICE, Heinrich-Heine-University, Düsseldorf,
	Germany;
November 17, 2016:	Academic commentator on ACM case Staatsloterij / De Lotto at the
	14th ACE Annual Conference, University of Amsterdam, The
	Netherlands;
November 16, 2016:	Discussant of Arno Rasek (Bundeskartellamt), "Ex-post evaluation
	BKartA of German market for packaging waste," at ACM
	conference Impact Assessment of Interventions in Competition and
	Consumer Authorities, NEMO, Amsterdam;
November 10-11, 2016:	Keynote on "Challenges in the Quantification of Damages" at
	MaCCI Law and Economics Conference Cartel Damages in Europe:
	The New Framework after the Directive in Mannheim on November
	10th and 11th, 2016;
November 6, 2016:	Panel contribution on "Competition and Sustainability" at De
	Nederlandse Economendag 2016, DNB, Amsterdam;
June 30-July, 2016:	Panelist in special policy session Cartel Screening at CRESSE, 11th
	International Conference on Competition and Regulation, Rhodes,
	Greece;
June 30-July, 2016:	Presentation of "Balancing the Public Interest Defense in Cartel
	Offenses" at CRESSE, 11th International Conference on
	Competition and Regulation, Rhodes, Greece;
June 30-July, 2016:	Discussant of Michele Polo and Patrick Rey's paper "Unilateral
	Practices, Antitrust Enforcement and Commitments," at CRESSE,

	11th International Conference on Competition and Regulation,
	Rhodes, Greece;
June 20, 2016:	Lunch seminar on "Balancing the Public Interest Defense in Cartel
	Offenses" at Erasmus University Rotterdam;
June 9-10, 2016:	Presentation on "State-aided Price Coordination in the Dutch
	Mortgage Market" at the CCP 2016 Annual Conference, Norwich,
	United Kingdom;
May 24-25, 2016:	Keynote on "The Public-Interest Defense in Cartel Offenses," at the
	CLEEN meeting, Max Planck Institute for Research on Collective
	Goods, Bonn, Germany;
April 16-17, 2016:	Presentation on "Balancing the Public Interest-Defense in Cartel
	Offenses," at the 14th International Industrial Organization
	Conference (IIOC), Drexel University, Philadelphia, Pennsylvania,
	USA;
April 15, 2016:	Presentation on "Cartel Dating" at the E.CA Expert Forum 2016,
	Berlin, Germany;
April 11, 2016:	Seminar on "The Public-Interest Defense in Cartel Offenses," at the
	Competition and Markets Authority (CMA), London, United
	Kingdom;
March 2, 2016:	Presentation of "Balancing the Public Interest Defense in Cartel
	Offenses" at Bruegel Competition Policy Lab on The Deployment of
	Competition Policy for the Green Policy Agenda, Brussels, Belgium;
February 16, 2016:	Introduction "Mededingingsrecht en publieke belangen: Verenigbaar
	of niet?," Discussiegroep Marktwerking, AEF, Utrecht;
December 10-11, 2015:	Discussant of Andrzej Baniak, "Private Enforcement, Corruption,
	and Antitrust Design," at the 6th MetaLawEcon workshop "Law and
	coercion: The role of public and private enforcement in law,"
	University of Amsterdam;
November 27, 2015:	Discussant on "Horizontal Agreements and Sustainability", at the
	13th ACE Annual Conference, Bocconi University, Milan, Italy;
July 10, 2015:	Presentation of research proposal Bespoke Competition Policy for
	Developing Countries (with Dovile Venskutonyte) at the 7th United
	Nations Conference to Review the UN Set on Competition Policy,
	Palais des Nations, Geneva, Switzerland;

July 3-5, 2015: Presentation of On the Public Interest-Defense in Cartel Offenses (with Lukas Tóth) at CRESSE, 10th International Conference on Competition and Regulation, Crete, Greece; July 2, 2015: Participant in the SER-expert meeting on Competition and Sustainability, The Hague, The Netherlands; Panel contribution at the ENTraNCE Launch Workshop on Antitrust June 26-27, 2015: Compliance Programs in Europe: Status Quo and Challenges Ahead, European University Institute, Florence; May 28, 2015: Discussant the CLEEN meeting at TILEC, Tilburg University; April 25-26, 2015: Presentation of Discretionary Authority and Prioritizing in Government Agencies (with Lukas Tóth and Jan Tuinstra) at the 13th International Industrial Organization Conference Northeastern University, Boston, USA; April 25-26, 2015: Discussant of Mergers Facilitate Tacit Collusion: Empirical Evidence from the U.S. Brewing Industry, by Nathan Miller and Matthew Weinberg at the 13th International Industrial Organization Conference (IIOC), Northeastern University, Boston, USA; April 22, 2015: Research presentations at the Department of Justice Antitrust Division and the Federal Trade Commission, Washington DC, USA; March 25, 2015: Presentation on State-aided Price Coordination in the Dutch Mortgage Market, College of Europe, Bruges, Belgium; January 12, 2015: Presentation of Discretionary Authority and Prioritizing in Government Agencies (with Lukas Tóth and Jan Tuinstra) at Law, Institutions and Economics in Nanterre (LIEN seminar), University of Paris Ouest Nanterre, Paris, France; December 9, 2014: Presentation of Discretionary Authority and Prioritizing in Government Agencies (with Lukas Toth and Jan Tuinstra) at Symposium in Honour of Jean Tirole, Authority for Consumers & Markets (ACM), The Hague; October 9, 2014: Presentation of State-aided Price Coordination in Dutch Mortgage Banking at De Rijksacademie voor Financiën, Economie en Bedrijfsvoering, The Hague, The Netherlands; July 6, 2014: Discussant of Anna-Louise Hinds, Cartel Settlements in EU Competition Law: A Potential Compliance Impact?, CRESSE, 9th

	International Conference on Competition and Regulation, Corfu,
	Greece;
July 5, 2014:	Presentation of Cartel Dating using Endogenous Break Tests,
	CRESSE, 9th International Conference on Competition and
	Regulation, Corfu, Greece;
July 4, 2014:	Discussant of Lily Samkharadze, Monopolization Conduct by
	Cartels (joint work with Robert Marshall and Leslie Marx),
	CRESSE, 9th International Conference on Competition and
	Regulation, Corfu, Greece;
May 8-9, 2014:	Presentation on Discretionary Spending and Prioritizing in
	Government Agencies, in the Haifa-Loyola joint workshop on
	"Recent Challenges to Antitrust," Haifa University, Israel;
April 16, 2014:	Presentation on State-aided Price Coordination in the Dutch
	Mortgage Market, Lectures on Economic Policy, ZEW, Mannheim,
	Germany;
March 14, 2014:	Contribution on Quantifying Cartel Damages: Some Notes, 2nd
	E.CA Competition Law and Economics Expert Forum, Berlin,
	Germany;
February 13, 2014:	Presentation on State-aided Price Coordination in the Dutch
	Mortgage Market, College of Europe, Bruges, Belgium;
February 12, 2014:	Presentation Hollands Hoge Hypotheekrentes at IIR's 23ste
	"Hypotheek Event," Almere, The Netherlands;
January 29, 2014:	Contribution on Antitrust Damages: the European Commission's
	proposal in TILEC Competition Workshop "Effective Cartel
	Deterrence", Ministry of Economic Affairs, The Hague;
December 5, 2013:	Contribution on The new Dutch Authority for Consumers & Markets
	(ACM): Some Remarks in the conference "The Reform of
	Competition and Regulatory Authorities in Europe," University of
	Barcelona, Spain;
October 30, 2013:	Contribution to OECD roundtable on ex officio cartel investigations
	and the use of screens to detect cartels at the 119th meeting of the
	Competition Committee, 30-31 October 2013, Paris, France;

July 10, 2013: Contribution on on-going research in Competition Law Enforcement in PhD workshop EU Competition Policy: Work in Progress, University of Utrecht; June 20, 2013: Discussant of Carles Estave Mosso (European Commission) on Antitrust Damages: the European Commission's proposal, Bruegel Competition Policy Lab, Brussels, Belgium; June 6-7, 2013: Presentation on The new Dutch Authority for Consumers & Markets (ACM) at the ESRC Centre for Competition Policy Annual Summer Conference on "Institutions and Competition Policy," University of East-Anglia, Norwich, United Kingdom; June 6, 2013: Presentation on "Netjes mededingen – over kartelvorming," Vossius Gymnasium, Amsterdam; Contribution to Pitches for Policy in the session Autoriteit May 14, 2013: Consument of Markt (ACM) the Markt at Mededingingsconferentie, "De praktijk van het mededingingsrecht," Madurodam, The Hague; Chair at the 7th CLEEN PhD Workshop, Bergen, Norway; May 13-14, 2013: March 22, 2013: Presentation on State-aided Price Coordination in the Dutch Mortgage Market, at the ERES Industry Seminar, "The mortgage market's stranglehold on the housing market," University of Amsterdam, The Netherlands; Presentation on State-aided Price Coordination in the Dutch February 14, 2013: Mortgage Market, College of Europe, Bruges, Belgium; January 17, 2013: CPB-seminar State-aided Price Coordination in Dutch Mortgage Banking, CPB, The Hague, The Netherlands; January 15, 2013: Keynote "Hollands Hoge Hypotheekrentes" at the VEH-conference Samen Door op de woningmarkt, Media Plaza, Utrecht, The Netherlands: November 30, 2012: Symposium Banken en Publieke Belangen, De Rijksacademie voor Financiën, Economie en Bedrijfsvoering, The Hague, The Netherlands; November 22, 2012: Roundtable at the conference EU Competition Law and Financial Markets, Brussels School of Competition, Brussels, Belgium;

November 1, 2012: Presentation of State-aided Price Coordination in Dutch Mortgage Banking at De Rijksacademie voor Financiën, Economie en Bedrijfsvoering, The Hague, The Netherlands; October 25-26, 2012: Chair of session on "Econometric Tools to Detect Collusion," at the 10th ACE Annual Conference, Paris, France; October 19, 2012: Presentation in session on "Prijsvorming in de Nederlandse Kredieterisis," Hypotheekmarkt sinds de De Nederlandse Economendag 2012, CPB, Den Haag; September 22-23, 2012: Presentation on State-aided Price Coordination in Dutch Mortgage Banking at The Antitrust Enforcement Symposium, Pembroke College, Oxford, U.K.; September 2-4, 2012: Presentation on State-aided Price Coordination in Dutch Mortgage Banking at the 2012 Congress of the European Association for Research in Industrial Economics (EARIE), Rome, Italy; June 20, 2012: Presentation on State-aided Price Coordination in Dutch Mortgage Banking at the 8th annual ELEA Symposium, College of Europe, Bruges, Belgium; June 14-15, 2012: Presentation on State-aided Price Coordination in Dutch Mortgage Banking at the CCP 8th Annual Conference, UEA, Norwich, U.K.; May 10-11, 2012: Keynote address on State-aided Price Coordination in Dutch Mortgage Banking at the 6th CLEEN conference, Mannheim, Germany; March 16, 2012: Discussant of Jorge Padilla at TILEC conference The Economics of Search and Search Advertising, Brussels, Belgium; December 1, 2011: Chair of workshop Merging Market Authorities: Mix & Match, The Hague; November 17-18, 2011: Chair of session on Dutch Mortgage Market Pricing at the 2011 ACE annual conference, Bergen, Norway; October 6, 2011: Civielrechtelijke handhaving: nu eindelijk praktijk: Commentaar, Elsevier congres Ontwikkelingen Mededingingsrecht 2011, Kurhaus, Scheveningen; Contribution to the Chief Economist's workshop on Quantification September 27, 2011: of Harm, European Commission, Brussels;

September 22, 2011: Calculating Damages at Funding and Managing Dispute Resolution Conference, De Industrieele Groote Club, Amsterdam; August 30, 2011: Invited speaker on Doing Deals with Cartel Suspects at Conference on Antitrust enforcement in de presence of leniency programs, Norwegian School of Economics, Bergen, Norway; June 17, 2011: Presentation Market Oversight Games at TILEC, Tilburg University; May 9-10, 2011: Discussant at the CLEEN conference, Florence; March 21, 2011: Presentation Market Oversight Games at the Max Planck Institute for Research on Collective Goods, Bonn, Germany; Invited speaker on Markttoezichtsspelen at Vide, The Haque, The February 17, 2011: Netherlands: January 18, 2011: Discussant of Laurence Kotlikoff's Jimmy Stewart is Dead: Ending the World's Ongoing Financial Plague with Limited Purpose Banking at the workshop The Future of Financial Regulation, University of Amsterdam; Presentation "Non-horizontal Collusion" at the annual CRA December 8, 2010: conference Economic Developments in European Competition Policy, Brussels, Belgium; November 19, 2010: Member of Cartels panel at the UCL conference Implementing Competition Law and Policy: Global Perspectives, New Delphi, India; November 28, 2010: Presentation "Creating a consistent mix of enforcement tools for a successful agency" at the UCL workshop Implementing Competition

Law and Policy: Global Perspectives, New Delphi, India;

Session chair "Yellow Page Netherlands/De Telefoongids" at the November 11-12, 2010: ACE 2010 conference, Norwich, U.K.;

October 1, 2010: Inaugural speech on Market Oversight Games, University of Amsterdam:

September 9, 2010: 'Economenlunch' at NMa on Europees Mededingingstoezicht vanuit een Economisch Perspectief (CUP book presented to Pieter Kalbfleisch), The Hague;

July 4, 2010: Presentation of The Overcharge Method as a Measure for Antitrust Damages in the CRESSE workshop on Enforcement of Competition *Policy*, Chania, Crete;

June 17, 2010: Presentation on "Wissenschaftsstandards als Vorbild?" at the Bunderkartellamt and Duesseldorf Institut fuer Wettbewerbsoekonomie workshop on Minimum standards for economic expertise, Duesseldorf, Germany; May 14-16, 2010: Discussant at the 8th International Industrial Organization Conference (IIOC), University of British Columbia, Vancouver, Canada; January 26, 2010: Introductory remarks to the European Commission Workshop on Quantification of harm in damages actions for antitrust infringements, Brussels, Belgium; December 9, 2009: Panel contribution on "Cartel fines, deterrence and ability to pay: Getting the balance right," at CRA Conference Economic Developments in European Competition Policy, The Conrad Hotel, Brussels, Belgium; September 3-5, 2009: Presentation of The Overcharge Method as a Measure for Antitrust Damages at the 2009 Congress of the European Association for Research in Industrial Economics (EARIE), Ljubljana, Slovenia; July 3-5, 2009: Invited speaker on Efficiencies as an Antitrust Defense: Quantifying the Welfare Tradeoffs for Policy at CRESSE, 4th International Conference on Competition and Regulation on "Advances in the Analysis of Competition Policy," Chania, island of Crete, Greece; June 18-19, 2009: Invited speaker on Cartel Damages: On the Commission's Call for "Simplified Rules on Estimating the Loss" at the CCP 5th annual conference Cartels and Tacit Collusion, University of East Anglia, Norwich, United Kingdom; June 4, 2009: Presentation of The Overcharge Method as a Measure for Antitrust Damages in the Mannheim Competition Policy Forum, University of Mannheim and ZEW, Mannheim, Germany; Presentation The Overcharge Method as a Measure for Antitrust April 3-5, 2009: Damages at the 7th International Industrial Organization Conference (IIOC), Northeastern University, Boston, USA; March 5-6, 2009: Opening of the fifth annual ACLE Competition & Regulation Meeting on To Enforce and Comply: Incentives inside Corporations and Agencies, University of Amsterdam Law Faculty, Amsterdam;

October 17-18, 2008: Discussant of Joe Clougherty and Jo Seldeslachts in the 16th WZB-RNIC Conference on "Deterrence in Competition Policy," Berlin, Germany; Seminar on The Overcharge as an Estimator for Total Chain October 16, 2008: Antitrust Damages at the European School of Management and Technology (ESMT), Berlin, Germany; Seminar on The Overcharge as an Estimator for Total Chain October 15, 2008: Antitrust Damages, Universiteit Antwerpen, Antwerp, Belgium; October 9, 2008: Contribution on "Zit er onderhandelingsruimte in de EC settlement procedure in kartelzaken?" at Ontwikkelingen Mededingingsrecht 2008, Kurhaus, Scheveningen, The Netherlands; June 27, 2008: Presentation Antitrust Incidence: On the Dispersion of Cartel Damages at a conference in honor of Maarten Janssen, Erasmus University, Rotterdam, The Netherlands; June 20, 2008: Presentation of The Overcharge as an Estimator for Total Chain Antitrust Damages in TILEC workshop on "Private Enforcement of Competition Law," Tilburg University, Tilburg, The Netherlands; June 19-20, 2008: Invited speaker on The guidelines on fines - specific issues at the Annual Conference of the Global Competition Law Center of the College of Europe in Bruges, Hilton Hotel, Brussels; June 5, 2008: Presentation Enforcement Issues in Antitrust and Merger Review at CRA International seminar, Industrieele Groote Club, Amsterdam; June 3, 2008: Invited speaker to Advanced Review of Competition Economics, June 2008, Le Meridien Hotel, London; Session Chair at the 6th ENCORE annual conference on *Competition* May 29, 2008: in Media Markets, Netherlands Institute for Sounds and Vision, Hilversum, The Netherlands April 22, 2008: Chair of ENCORE workshop Calling Party's Network Pays vs. Bill and Keep, The Koninklijke Schouwburg, The Hague, The Netherlands; April 10-11, 2008: Opening of the fourth annual ACLE Competition & Regulation Meeting on EC Competition Enforcement Data, Industrieele Groote Club, Amsterdam;

April 3: 2008: Chair ENCORE workshop Pricing Tests for Commodity Bundles, Diligentia, The Hague, The Netherlands; December 13, 2007: Panel contribution on "Fines and Antitrust Damages" at CRA International Conference Economic Developments in European Competition Policy, The Conrad Hotel, Brussels, Belgium; December 11, 2007: Panel contribution on *Maatwerk in Marktwerking* (Bespoke Market Oversight) at ESB conference "De economische pijlers van een Nieuw Kabinetsbeleid," Kasteel Wittenburg, Wassenaar, The Netherlands; October 18-19, 2007: Session chair, NMa conference on Measuring the Effects of Competition Law Enforcement, The Hague, The Netherlands; September 6-9, 2007: Presentation of Tracing the Base: A Topographic Test for Collusive Basing-Point Pricing at the 2007 Congress of the European Association for Research in Industrial Economics (EARIE), Valencia, Spain; June 18, 2007: Lunch seminar on Quantifying the Scope for Efficiency Defense in Merger Control: The Werden-Froeb-Index at The Competition Commission, London, United Kingdom; June 1-2, 2007: Panel contribution on The role of Leniency Programs in Cartel Enforcement: A Critical Assessment, in The Reform of EC and Greek Competition Law, The National Bank of Greece, Athens, Greece: May 23, 2007: Presentation Recent Developments in Cartel Profiling and Detection at Cartel Detection Workshop, The Netherlands Competition Authority (NMa), The Hague, The Netherlands; May 21, 2007: Seminar on Tracing the Base: A Topographic Test for Collusive Basing-Point Pricing at University of Amsterdam, The Netherlands; May 14, 2007: Seminar on *Quantifying the Scope for Efficiency Defense in Merger* Control: The Werden-Froeb-Index at Autoridade da Concorrencia (Portugese Competition Authority), Lisbon, Portugal; April 26, 2007: Chair of ENCORE workshop on The Assessment of Non-Horizontal Mergers, Ministry of Economic Affairs, The Hague, The Netherlands;

April 14-15, 2007: Presentation of Tracing the Base: A Topographic Test for Collusive Basing-Point Pricing at the 5th International Industrial Organization Conference (IIOC), Savannah, Georgia, U.S.A; March 16, 2007: Opening of the 3rd annual ACLE Competition & Regulation Meeting on Strategic Firm-Authority Interaction in Antitrust, Merger Control and Regulation, University of Amsterdam, Amsterdam, The Netherlands; January 12, 2007: Presentation Cartel Detection: The Case of Collusive Basing-Point Pricing at the Network of Industrial Economists Conference, University of East-Anglia, Norwich, United Kingdom; December 20, 2006: Seminar on Quantifying the Scope for Efficiency Defense in Merger Control: The Werden-Froeb-Index at Autorita' Garante della Concorrenza e del Mercato (Italian Competition Authority), Rome, Italy; November 21, 2006: Seminar on Quantifying the Scope for Efficiency Defense in Merger Control: The Werden-Froeb-Index at the European Commission, Brussels, Belgium; November 15, 2006: Keynote speech Institutionele Organisatie van het Markttoezicht (Institutional Organization of Competition Policy) at 90 jaar ESB -Jubileumcongres, Kasteel Wittenburg, Wassenaar, The Netherlands; October 19, 2006: Panel member ACLE-UvA-WilmerHale conference EU Cartel Law Enforcement: Practice and Policy, panel on Fining Policy – New Guidelines", Brussels, Belgium; Presentation of Effective Cartel Enforcement in Europe at the 25th October 12-14, 2006: Conference on New Political Economy, Saarbrücken, Germany; October 9, 2006: Seminar on Quantifying the Scope for Efficiency Defense in Merger Control: The Werden-Froeb-Index at University of Amsterdam, The Netherlands: September 7, 2006: Lunch seminar on Quantifying the Scope for Efficiency Defense in Merger Control: The Werden-Froeb-Index at the Netherlands Competition Authority (NMa), The Hague, The Netherlands; August 25-27, 2006: Presentation of Quantifying the Scope for Efficiency Defense in Merger Control: The Werden-Froeb-Index at the 2006 Congress of

	the European Association for Research in Industrial Economics
	(EARIE), Amsterdam, The Netherlands;
May 23, 2006:	Lunch seminar Opsporing, Prioriteitstelling en Effectiviteitbepaling
	in het Mededingingsbeleid: "Reputatie-maximalisatie onder
	Budgetrestrictie," Nederlandse Mededingings Authoriteit (NMa),
	The Hague, The Netherlands;
May 17, 2006:	Presentation Kartelschade en de Rol van Civiel Verhaal in
	Mededingingswetshandhaving at Concurrentieforum, Ministry of
	Economic Affairs, The Hague, The Netherlands;
April 13, 2006:	Chair of the 4th ENCORE annual conference on Consumers and
	Competition, De Haagse Schouwburg, The Hague, The Netherlands;
April 7-9, 2006:	Presentation of Assessing Merger-Specific Efficiencies: The Werden-
	Froeb-Index at the 4th International Industrial Organization
	Conference (IIOC), Boston, Massachusetts, U.S.A.;
March 17, 2006:	Opening of the 2nd annual ACLE Competition & Regulation
	Meeting on Forensic Economics in Competition Law Enforcement,
	University of Amsterdam, Amsterdam, The Netherlands;
November 22, 2005:	TILEC seminar on Illinois Walls: How Barring Indirect Purchaser
	Suits Facilitates Collusion, Universiteit van Tilburg, Tilburg, The
	Netherlands;
November 17-18, 2005:	Discussant of Patrick Walsh at CEPR conference The Effectiveness
	of Competition Policy: Issues and Methods, Paris, France;
October 27, 2005:	Seminar on Effect Assessment and Priority Setting in Competition
	Policy ("Effecten en Prioriteiten in het Mededingingsbeleid"), The
	Netherlands Competition Authority (NMa), The Hague, The
	Netherlands;
October 21, 2005:	Seminar on Assessing Merger-Specific Efficiencies: The Werden-
	Froeb-Index, The Norwich Law School and Centre for Competition
	Policy, University of East Anglia, England;
June 17-18, 2005:	Presentation of Imperfect Competition Law Enforcement at the 3 rd
	Conference of the Scandinavian Association of Law & Economics
	on Economics of Law Enforcement, Copenhagen Business School,
	Denmark;

June 9, 2005: Speaker at opening Economic Bureau of the Netherlands Competition Authority (NMa) on "Economic Bureau Enhances Economic Analysis," The Hague, The Netherlands; Invited speaker on "De Handel in Kennis: Kenniseconomie en May 12, 2005: Industriële Organizatietheorie," Efact Economie Symposium, Universiteit van Tilburg, Tilburg, The Netherlands; Presentation of Disequilibrium Dynamics and Aggregate Excess April 22-24, 2005: Demand: On a Homunculus Explanation in Economic Theory at HOPE conference on History of Demand Theory, Duke University, Durham, North Carolina, U.S.A.; April 20, 2005: Seminar on *Illinois Walls*, Utrecht School of Economics, Utrecht, The Netherlands: Discussant of John Connor at the ENCORE annual conference April 14, 2005: Welfare and Competition, Barbizon Palace Hotel, Amsterdam, The Netherlands: Presentation of Imperfect Competition Law Enforcement at the 3^d April 8-9, 2005: International Industrial Organization Conference (IIOC), Atlanta, Georgia, U.S.A.; April 1-2, 2005: Discussant of Joe Harrington at the ENCORE/IJIO conference on The Economics of Collusion, Amsterdam, The Netherlands; April 1-2, 2005: Presentation Imperfect Competition Law Enforcement at the ENCORE/IJIO conference on The Economics of Collusion, Amsterdam, The Netherlands; February 24, 2005: Discussant of Eric van Damme, Maarten Janssen and Piet Rietveld at the ENCORE workshop on Evaluation of Competitive and Regulatory Policies, The Hague, The Netherlands; February 17, 2005: Presentation of *Illinois Walls* at the 1st annual ACLE Competition & Regulation Meeting on Remedies and Sanctions in Competition Policy: Economic and Legal Implications of the Tendency to Criminalize Enforcement in the EU Member States, University of Amsterdam, Amsterdam, The Netherlands; February 17, 2005: Opening of the 1st annual ACLE Competition & Regulation Meeting on Remedies and Sanctions in Competition Policy: Economic and Legal Implications of the Tendency to Criminalize Enforcement in

	the EU Member States, University of Amsterdam, Amsterdam, The
	Netherlands.
November 23, 2004:	Discussant of Marc Ivaldi at the NMa conference on Simulation
	Models for Merger Cases: Theory and Practice, The Hague, The
	Netherlands;
November 22, 2004:	KAFEE lunch seminar on Illinois Walls, University of Amsterdam,
	The Netherlands;
November 1, 2004:	Presentation Imperfect Competition Law Enforcement at
	WissenchaftsZentrum Berlin (WZB), Berlin, Germany;
October 25-Nov 1, 2004:	Guest of the WissenschaftsZentrum Berlin (WZB), Berlin, Germany;
September 2-5, 2004:	Presentation Illinois Walls at the 2004 Congress of the European
	Association for Research in Industrial Economics (EARIE), Berlin,
	Germany;
July 21, 2004:	Discussant of Paul de Bijl at the CES ifo Venice Summer School on
	"Recent Trends in Antitrust Analysis," Venice, Italy;
June 30, 2004:	Presentation Illinois Walls at CRA International Competition
	Seminar, Boston, USA;
June 25-28, 2004:	Presentation Disequilibrium Theory: Reflections towards a Revival
	of Learning at the 31st Annual Meeting of the History of Economics
	Society, Toronto, Canada;
June 25, 2004:	Presentation Illinois Walls at the University of Toronto, Canada;
May 26, 2004:	Moderator at CRA International Conference The Role of Economics
	in European Competition Policy, The Conrad Hotel, Brussels,
	Belgium;
April 23-24, 2004:	Presentation Illinois Walls at the 2 nd International Industrial
	Organization Conference (IIOC), Northwestern University, Chicago,
	III, USA;
April 15, 2004:	Discussant of Maarten Jansen at the ENCORE 2 nd Annual
	Conference: "Measuring Competition", Amsterdam, the Netherlands;
February 13, 2004:	Presentation Illinois Walls, Erasmus Universiteit, Rotterdam, The
	Netherlands;
January 30, 2004:	Presentation Illinois Walls, ENCORE seminar, University of
	Amsterdam, The Netherlands;

January 13, 2004: Lunch seminar Imperfect Antitrust Enforcement, Centraal Planbureau (CPB), The Hague, The Netherlands; November 21, 2003: Presentation Imperfect Antitrust Enforcement, CRA International Competition Seminar, London, United Kingdom; Presentation Illinois Walls, CRA International Competition Seminar, October 15, 2003: London, United Kingdom; October 8, 2003: Presentation Imperfect Antitrust Enforcement, VEE-dag, Universiteit van Antwerpen, Belgium; Presentation Imperfect Antitrust Enforcement at the 2003 Congress August 24-26, 2003: of the European Association for Research in Industrial Economics (EARIE), Helsinki, Finland; August 20-24, 2003: Presentation Imperfect Antitrust Enforcement at the 2003 Congress of the European Economic Association (EEA), Stockholm, Sweden; June 18, 2003: Spreker en Forumlid Studiedag Mededingingstoezicht Netwerksectoren, Ministerie van Economische Zaken, The Hague, The Netherlands; June 13, 2003: C&C seminar *Illinois Walls*, Tilburg University, Tilburg, The Netherlands: May 27, 2003: Lunch seminar for Nederlandse Mededingings Authoriteit (NMa), Imperfect Antitrust Enforcement, The Hague, The Netherlands; May 6, 2003: Academic panel member, ENCORE meeting, University of Amsterdam, The Netherlands; April 8, 2003: SOM colloquium, Imperfect Antitrust Enforcement, Rijksuniversiteit Groningen, The Netherlands; Discussant of Jan Boone at workshop "Competition and Market December 12-13, 2002: Power", Rijksuniversiteit Groningen, The Netherlands; December 11, 2002: Lunch seminar Imperfect Antitrust Enforcement, University of Amsterdam, The Netherlands; May 7, 2002: Lunch seminar for Nederlandse Mededingings Authoriteit (NMa), Marktwerkingmythe: Over hoe weinig we weten buiten evenwichten, The Hague, The Netherlands;

January 25, 2001: C&C seminar On the Desirability of Public Disclosure of Medical Predisposition Test Results, Tinbergen Institute, Amsterdam, The Netherlands;

March 23, 2001: Presentation World-Wide-Welfare, A Microeconomic Analysis of the New Economy at the Department of Economics, Université de Liège.

New Economy at the Department of Economics, Université de Liège, Belgium;

Presentation Almost Sure Convergence of Individually Rationally Set Prices (with Jan Tuinstra and Dries Vermeulen) at NAKE Day, De Nederlandsche Bank (DNB), Amsterdam, The Netherlands;

February 14, 2001: Workshop on *US. vs. Microsoft Corp.* at EFM-Imperator Take Off Day, Universiteit Maastricht, The Netherlands;

Presentation World-Wide-Welfare: Een Micro-economische Analyse van de Nieuwe Economie (with Jean-Jacques Herings), Preadvies van de Koninklijke Vereniging voor de Staathuishoudkunde, ICT en de Nieuwe Economie, De Nederlandsche Bank (DNB), Amsterdam,

The Netherlands;

October 12, 2001:

December 8, 2000:

May 22, 2000:

May 2, 2000:

October 9, 1999:

September 17, 1999:

July 4-11, 1999:

Lecture *US. vs. Microsoft Corp.* at "The Future of European Union Competition Policy", conference to the occasion of the acceptance of the ALMA chair by Prof. Dr. Karel van Miert, Universiteit Maastricht, The Netherlands;

Presentation Freeriding Problems in Club Libraries: Incentivecompatibility of Open Databases at the Natural History Museum, London, United Kingdom;

Invited speaker "No Statistical Surprise', or Finding a Favorable Surprise for Franklin Fisher"at conference in honor of the 65th birthday of Franklin Fisher (on invitation of Professor Robert Solow and Professor Oliver Blanchard), Massachusetts Institute of Technology (MIT), Cambridge, MA, USA;

Presentation *Out of equilibrium learning dynamics in a model with price-setting dealers*, Katholieke Universiteit Leuven, Belgium;

Guest of The International School of Economic Research at their XII workshop on "General Equilibrium: Problems, Prospects and Alternatives", University of Siena, Italy;

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October 10, 1998: Presentation Price Stability in a Model with Incomplete Information

and Rational Learning: A General Result and a Simple Example (with Jan Tuinstra) at NAKE Day, University of Amsterdam, The

Netherlands;

January 4-6, 1997: Presentation of *On a Homunculus Explanation in Economic Theory:*

Auctioneer Models, Computational Algorithms, and the Alleged Failure of Global Stability Theory at the American Economic

Association (AEA) annual meeting, New Orleans, USA;

June 12-17, 1994: Guest of The Foundation for Economic Education (FEE) at their

Austrian Economics Seminar, New York, USA;

September 5-8, 1993: Presentation of *Process Innovations, Entrepreneurship and Quasi-*

contestability, Meteor Research Memorandum RM/93/030, at the 20th annual conference of the European Association for Research in

Industrial Economics (EARIE), Tel Aviv, Israel.

Current Teaching

Bachelor Courses

Principles of Economics & Business (University of Amsterdam, course code 6011P0200Y). Start-of-term-course providing wide overview of concepts in economics and business administration. Main reference: Tyler Cowen and Alex Tabarrok, Modern Principles of Economics, latest edition, Worth, New York;

This is a 2017 video on this course: https://www.youtube.com/watch?v=acN_cD84WII

Master Courses

Competition Policy (University of Amsterdam, course code 6414M0151Y). Master course on the economics behind European and American competition cases. Main references: M. Motta, Competition Policy, Cambridge University Press, 2004; Belleflamme, P. and M. Peitz, Industrial Organization: Markets and Strategies, Cambridge University Press, 2015; various case and reading materials;

Economics Seminars to EC Competition Law (University of Amsterdam, course code M1680, with law professor Rein Wesseling). Master course in the International and European Law Masters program of the Law Faculty. Main reference: R. Whish and D. Bailey, Competition Law, Oxford University Press, Oxford, latest edition;

Additional teaching experience: College of Europe, Bruges; European University Institute, Florence; CRESSE Lawyers' Course; various Master Classes, including in Spain, Belgium, Norway, Greece, India, Brazil, China and Chile.

Other Professional Activities

Fall 2019: Member of the jury for the Internetscriptieprijzen 'Internet en

Economie', KHMW;

Summer 2017-present: Member of the scientific committee of De Nederlandse

Economen Dag (NED);

Summer 2016-present: Member of the Academic Panel, Competition and Markets

Authority (CMA), London, United Kingdom;

Spring 2015-present: Member of the Scientific Committee of the ENTraNCE School,

Robert Schuman Centre for Advanced Studies, European

University Institute (EUI), Florence, Italy;

Spring 2013-present: Member of the international advisory board of the Centre for

Law, Economics and Society at University College London;

Fall 2016 and Fall 2017: Member of the jury for the Jan Brouwer Scriptieprijzen

(Economische wetenschappen), KHMW;

Fall 2012: Member of the SEFA Board of Recommendation;

December 2010-2013: Member of the ACE steering committee;

Winter 2010-Spring 2013: Columnist for *Markt & Mededinging*;

Winter 2009- Spring 2013: Member of the Program Committee of the IIOC;

Spring 2009-present: Columnist for Folia (irregular);

Summer 2009: Member of the appointment committee director WZB, Berlin,

Germany;

August 2008: NAF mentor for incoming scholars;

Summer 2008: Member of the appointment committee Economisch

Ordeningsrecht, Faculty of Law, University of Amsterdam;

December 2007: Fulbright mentor for outgoing scholars;

July 2005-present: Coordinator of the ACLE Research Lunch Seminars, University

of Amsterdam. The Netherlands:

July 2004-December 2007: Coordinator of the ACLE Law & Economics Seminars,

University of Amsterdam, The Netherlands;

September 2001-October 2003: Member (Chair from September 2002) of the Education Board of

the Economics Graduate Program, Department of Economics,

Universiteit Maastricht, The Netherlands;

November 2001-February 2003: Member of the Faculty Website Editorial Board, Department of

Economics, Universiteit Maastricht, The Netherlands;

September 2001-July 2003: Coordinator of the Competition & Coordination (C&C) Seminar

(Dutch mathematical economists seminar, four per year);

September 2000-Dec. 2003: Coordinator of the Competition Policy Seminar (Maastricht

International Competition Policy education track seminar, four

per year);

September 2000-Aug. 2002: Coordinator of the MiMaMa Seminar (biweekly Maastricht

faculty seminar);

Spring 2002 and 2003: Local organizer, Aftalion Essay Competition for Universiteit

Maastricht, The Netherlands;

September 1998-August 2001: Member of the Education Board of the Econometrics Graduate

Program, Department of Economics, Universiteit Maastricht,

The Netherlands.

Memberships

American Economic Association (AEA);

European Association for Research in Industrial Organization (EARIE);

Industrial Organization Society (IIOC);

Association of Competition Economics (ACE);

Koninklijke Vereniging voor de Staathuishoudkunde (KvS, Dutch Royal Economic Association);

Vereniging voor Mededingingsrecht (VvM).

(MPS/A/December 2022)