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Education

Doctorate in Economics, University of Bern, 2004

Master's in Economics (lic.rer.pol.), University of Bern, 2000

Employment

Professor, University of Melbourne, 2016 -

Associate Professor, University of Melbourne, January 2014 - 2015 Director, Centre for Market Design at the U of Melbourne, Nov 2015 -

Deputy Director Research, Centre for Market Design at the U of Melbourne, April 2012 - Oct 2015

Senior Lecturer (with tenure), University of Melbourne, September 2009 - 2013

Lecturer, University of Melbourne, January 2007 - August 2009 Lecturer, University of Bern, September 2005 - December 2006

Adjunct Assistant Professor, Columbia University, January 2005 - May 2005

Publications (incl.

in Press)

Forthcoming and When Walras Meets Vickrey (with D. Delacrétaz and C. Mezzetti) Theoretical Economics (conditionally accepted).

> Monopoly pricing, optimal randomization, and resale (with E. Muir) Journal of Political Economy (forthcoming).

Coordinated Effects in Merger Review (with L. Marx) Journal of Law & Economics (forthcoming).

A Dominant Strategy, Double Clock Auction with Estimation-Based Tâtonnement (with C. Mezzetti) Theoretical Economics, 16(3), 2021: 943-978.

Road to recovery: Managing an epidemic (with E. Muir) Journal of Mathematical Economics, 93 (March 2021).

Digital monopolies: privacy protection or price regulation? (with L. Marx) International Journal of Industrial Organization, 71, (July 2020).

Asymptotically Optimal Prior-Free Clock Auctions (with L. Marx), Journal of Economic Theory (July 2020).

A Dominant-Strategy Asset Market Mechanism (with L. Marx), Games and Economic Behavior, 120, 2020: 1-15 (lead article).

Entry-Deterring Agency (with A. Niedermayer), Games and Economic Behavior, 119, 2020: 172-188.

Merger Review with Intermediate Buyer Power (with L. Marx), International Journal of Industrial Organization, 67, 2019 (in Press).

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Merger Review for Markets with Buyer Power (with L. Marx),
  Journal of Political Economy, 127, 2019: 2967-3017.
Mix-and-Match Divestitures and Merger Harm (with L. Marx),
  Japanese Economic Review, 70 (3), 2019: 346 - 366.
The deficit on each trade in a Vickrey double auction is at least as large as the Walrasian price gap
  (with C. Mezzetti), Journal of Mathematical Economics, 84, 2019: 101-106.
Optimal Structure and Dissolution of Partnerships (with C. Wasser)
  Theoretical Economics 14, 2019: 1063 - 1114.
Make and Buy: Outsourcing, Vertical Integration, and Cost Reduction (with M. Riordan).
  American Economic Journal: Microeconomics, 11(1), 2019: 105 - 23.
Two-Sided Allocation Problems, Decomposability, and the Impossibility of Efficient Trade
  (with D. Delacrétaz, L. Marx, T. Wilkening), Journal of Economic Theory 179, 2019: 416 - 454.
Auctions with Bid Credits and Resale (with L. Marx),
  International Journal of Industrial Organization, 55, 2017: 58 - 90.
Club Good Intermediaries (with L. Marx),
  International Journal of Industrial Organization, 50, 2017: 430 - 459.
A general noncentral hypergeometric distribution (with E. Muir and P. Taylor)
  Communications in Statistics - Theory and Methods, 46 (9), 2017: 4579 - 98.
A long way coming: Designing centralized markets with privately informed buyers and sellers
  (with L. Marx and T. Wilkening), Journal of Economic Literature 53 (4), 2015: 857 - 97 (lead article).
An Oligopoly Model for Analyzing and Evaluating (Re)-Assignments of
  Spectrum Licenses (with L. Marx), Review of Industrial Organization: 45(3), 2014: 245 - 273.
Market structure and the competitive effects of vertical integration
  (with M. Reisinger) RAND Journal of Economics: 45(3), 2014: 471 - 494 (lead article).
Persuasion, Binary Choice, and Lying Costs
  (with R. Hodler and D. Rohner) Economics Letters 124 (2), 2014: 195 - 198.
Rock-scissors-paper and evolutionarily stable strategies,
  Economics Letters 118, 2013: 473-474.
Sequential location games (with G. Muehlheusser),
  RAND Journal of Economics 42(4), 2011: 639-663.
Chain stores, consumer mobility, and market structure (with Y. Schneider),
  Journal of Institutional and Theoretical Economics Volume 167 (2), 2011: 236-246.
Inefficient policies and incumbency advantage (with R. Hodler and D. Rohner),
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Journal of Public Economics 94, 2010: 761-767.

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The ABC of complementary products mergers (with S. Anderson and Y. Schneider), *Economics Letters*, 106, 2010: 212-215.

Vertical mergers that eliminate double markups are procompetitive,

Economics Bulletin, Volume 4, Number 22, 2008: 1-6.

On cheating, doping and whistleblowing (with A. Berentsen and E. Bruegger), European Journal of Political Economy 24, 2008: 415-436.

Learning, public good provision, and the information trap (with A. Berentsen and E. Bruegger), Journal of Public Economics, 92 (5-6), June 2008: 998-1010.

Global and local players in a model of spatial competition (with G. Muehlheusser), *Economics Letters*, 98(1), 2008: 100-106.

Market making oligopoly,

Journal of Industrial Economics, LVI(2), 2008: 263-289.

Horizontally differentiated market makers,

Journal of Economics & Management Strategy, 16(4), Winter 2007: 793-825.

Articles in books and other Publications

Location games, in: *Spatial Economics Volume I*, edited by S. Colombo, Palgrave MacMillan, 2020. Ch. 5: 111-128.

Economics and the efficient allocation of spectrum licenses (with L. Marx),

in: Mechanisms and Games for Dynamic Spectrum Access, edited by T. Alpcan,

H. Boche, M.L. Honig, and H.V. Poor, Cambridge, UK: Cambridge University Press, 2014: 553-578.

Matching and economic design (with G. Artemov and S. Feldmann), Australian Economic Review, 45 (1), 2012: 134-141.

Auctions and economic design (with T. Wilkening),

Australian Economic Review, 44 (3), 2011: 347-54.

Working Papers

Percentage Fees in Thin Markets: An Empirical Perspective (with A. Niedermayer)

An Optimal Pricing Theory of Transaction Fees in Thin Markets (with A. Niedermayer)

Location choice and information transmission

Monotonicity, non-participation, and directed search equilibria (with J. Bland)

Multi-Party Competition under Proportional Representation

Some people never learn, rationally (with A. McLennan)

Optimal market thickness (with E. Muir and P. Taylor)

Incomplete information bargaining with applications to mergers, investment, and vertical integration

(with L. Marx)

Prizes and Awards

Deans' Prize for Exceptional Distinction in Research Excellence - 2020

Deans' Prize for Exceptional Distinction in Research Training. AUD 10,000 - 2019

UoM Award for Excellence in Engagement - Public Value. AUD 10,000 - 2019

UoM Award for Excellence in Engagement - Research. AUD 10,000 - 2017

Deans' Prize for Exceptional Distinction in Research Excellence. AUD 10,000 - 2016

Tullock Prize for the Best Theoretical Paper, Australasian Public Choice Conference. 2009

Grants

ARC-DP200103574. AUD 230,883 - 2020

FBE-Visiting Research Scholar Grant. AUD 9,560 - 2019

FBE-Eminent Research Scholar Grant. AUD 24,090 - 2019

FBE-Visiting Research Scholar Grant. AUD 9,560 - 2018

FBE-Visiting Research Scholar Grant. AUD 9,560 - 2017

Inaugural Hordern Project, Samuel and June Hordern Endowment. AUD 180,000 - 2016

FBE-Eminent Research Scholar Grant. AUD 30,000 - 2016

FBE-Visiting Research Scholar Grant. AUD 7,670 - 2016

CMD - phase 2 (UoM, Victoria and Commonwealth Gov). AUD 1,200,000. 2015 - 2017

FBE-Visiting Research Scholar Grant. AUD 6,980 - 2015

CMD - phase 1 (UoM, Victoria and Commonwealth Gov). AUD 1,200,000. 2012 - 2014

FBE-Visiting Research Scholar Grant. AUD 6,358 - 2014

University of Melbourne Interdisciplinary Seed Fund, AUD 40,000. 2012

Faculty of Business and Economics Research Grant, University of Melbourne, AUD 20,000. 2012

Faculty of Business and Economics Research Grant, University of Melbourne, AUD 14,229. 2011

Faculty of Economics and Commerce Research Grant, University of Melbourne, AUD 17,778. 2010

Early Research Career Award, University of Melbourne, AUD 6,000. 2010

Faculty of Economics and Commerce Research Grant, University of Melbourne, AUD 6,000, 2009

Faculty of Economics and Commerce Research Grant, University of Melbourne, AUD 7,000. 2007/8

Grant for young researchers, Swiss National Science Foundation, CHF 60,000. 2004

European Winter Meeting of the Econometric Society in Madrid (on invitation). 2003

Democracies Evolving, University of Basel, CHF 30,000. 2003

The Effectiveness of Anti-doping Measures, University of Basel, CHF 30,000. 2002

Refereeing

American Economic Review, Journal of Economic Theory, Journal of Institutional and Theoretical Economics, Journal of Economics & Management Strategy, Cambridge University Press, International Journal of Industrial Organization, German Research Council (DFG), European Journal of Political Economy, Economic Theory, Review of Economic Studies, Scandinavian Journal of Economics, Games and Economic Behavior, B.E. Journal of Theoretical Economics, B.E. Journal of Economic Analysis & Policy, Economic Inquiry, Review of Industrial Organization, Journal of Industrial Economics, Mathematical Social Sciences, Australian Economic Paper, Economic Record, Economica, RAND Journal of Economics, Journal of the European Economic Association, Journal of Sports Economics, Regional Science and Urban Economics, Economics Bulletin, European Economic Review, Theoretical Economics, Journal of Economic Dynamics and Control

Transactions on Mobile Computing, Theory and Decision, Journal of Mathematical Economics

International Game Theory Review, Economic Modelling,

Econometrica, International Economic Review, Canadian Journal of Economics,

Review of Network Economics, Journal of Law, Economics & Organization,

AEJ: Micro, Social Choice & Welfare, Journal of Economic Literature, Quarterly Journal of Economics.

Professional Activities

Associate Editor, Journal of Economic Theory, 2021 -

CV - Simon Loertscher

Editorial Board, American Economic Journal: Microeconomics, 2020 -

Program Committee CMiD 2022

Vice Program Chair EARIE 2020

Associate Editor, International Journal of Game Theory, 2018 - 2019

Associate Editor, Journal of Industrial Economics, 2013 -

Program Committee APIOC 2019, 2020

Co-organizer APIOC 2016, 2017, 2018

Session Organizer, Econometric Society Australasian Meeting 2014

Consulting

Consulting expert in Canadian Copyright Board proceeding related to Digital Pay Audio, 2016/7

Department of Environment, Land, Water and Planning, 2016/7

Department of State Development and Planning of Victoria 2014/5

NSW Treasury, 2014

Department of Treasury and Finance of Victoria, 2010/11

Australian Communication and Media Authority, 2009/10

Department of Justice of Victoria, 2008/9

Courses Taught

Market Design with Two-Sided Private Information (PhD Minicourse), U Hamburg 2013, BGPE 2014 Advanced Topics in Micro Theory (2nd year PhD) [ECON90058/90064], U Melbourne 2012 - 2021

Microeconomics (3rd year) [ECON30010], U Melbourne 2011, 2012, 2013, 2014

Minicourse: Intermediation and Market Microstructure, (2nd year PhD), U Bielefeld, 2010 Advanced Microeconomics (honours) [ECON40001], U Melbourne 2008, 2009, 2010, 2011 Microeconomics (masters and PhD) [ECON90002], U Melbourne, 2007 - 2009; 2015 - 2021

Mathematical Economics (3rd year) [ECON30020], U Melbourne, 2021]

International Trade (3rd year), U Bern, 2006

Seminar in Industrial Organization, U Zurich, 2006

Industrial Organization, Columbia University, 2005

Thesis Supervision

Ph.D: Yuelan Chen (2007), Imogen Halstead (2014), David Delacrétaz (2018), Ellen Muir (2018), Toan Le Master: Ping Chen (2007), Brett D'Cruz (2009), David Ong (2011), Ellen Muir (2013), Bing Liu (2019)

Honours: David Lander, Jessica Yang (2008), Tess Brennan, Hao Wang (2009),

Edward Mulvey (2011), Jian Xin Heng (2012), Hang Hu (2013)

Seminar Presentations

2021 Ofcom (online) Singapore Management University (Aug, online)

U Virginia (Sep, online), Korea University (Sep, online), Barcelona UAB-IAE (Oct, online) Hitotsubashi University (Nov, online), Peking University (Nov, online), NYU (Dec, online)

2020 AMETS online seminar, AEW online seminar

2019 Queensland University of Technology, ANU

2018 U Adelaide, La Trobe, Bern, Zurich, Hamburg Paris-Dauphine PSL, Swiss Competition Commission

2017 ANU, Deakin, UNSW, UWA in Perth,

ACCC, NZCC, Swiss Competition Commission

EC Competition Commission, USI in Lugano

2016 IO Workshop at Monash, ESA, Talking Economics at DEDJTR, UTS, Northwestern

2015 Stanford GSB, NUS Singapore

2014 WHU - Otto Beisheim School of Management, University of North Carolina/Duke, Duke Theory Lunchtime Seminar, Bates White, LMU Munich, University of Regensburg, University of Bonn, Columbia University, UNC Lunchtime Seminar

2013 University of New South Wales, Australian National University, Deakin University, Melbourne Law School, University of Hamburg

2012 University of Canterbury, University of Queensland

2010 Department of Treasure and Finance of Victoria, Concordia University, Georgetown University, Columbia University (Political Economy), Columbia University (IO, Organization & Strategy), University of Bielefeld

2009 Queensland University of Technology, University of Bern, University of Mannheim, Deakin University, University of Queensland, Australian National University (RSSS)

2008 University of Sydney, University of Auckland, Australian National University, University of Virginia (Bankard Workshop in IO and Economic Theory), Columbia University (Colloquium in Industrial Organization), University of Queensland

2007 University of New South Wales, University of Adelaide

2006 University of Munich, Erasmus University Rotterdam, University of Melbourne, CERGE-EI Prague, University of Bern

2005 University of Basel, University of Zurich (Lunch Seminar), University of Lausanne (Brown Bag Seminar), Tilburg University (CentER Micro Seminar), Central European University in Budapest, Université Laval in Québéc, Columbia University 2004 Columbia University (Micro Colloquium)

Conference Presentations

- 2021 13th Northwestern Antitrust Economics Conference (online)
- 2020 AETW in Adelaide, OEW (online) at Sydney
- 2019 MaCCI Annual Conference in Mannheim, EAI workshop at Xiamen University
 AMES at Xiamen, Shanghai Workshop in Microeconomics, 13th Annual Competition
 Law, Economics & Policy Conference in Pretoria, Digital Economics Workshop at Monash,
 Sydney Economic Design Festival at UNSW
- 2018 MInT Day, AETW in Canberra, CRESSE/JUFE in Nanchang, CPMD Workshop at UTS ZJU International Conference on Industrial Economics in Hangzhou, APEN in Canberra, EEA-ESEM in Cologne, EARIE in Athens, 11th Annual Searle Antitrust Economics Conference Conference in memoria of Artyom Shneyerov at Paris-Dauphine PSL
- 2017 AETW in Auckland, APIOC in Auckland
 - MInT Day, One-day Workshop at ANU, OE Workshop in Sydney
- 2016 Australasian Economic Theory Workshop at Monash, EEA-ESEM in Geneva, Auction and Market Design Workshop in Vienna, EARIE in Lisbon Asia-Pacific IO Conference in Melbourne, Organizational Economics Workshop in Sydney
- 2015 ASSA Meetings in Boston,

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- Reimagining Decentralization: Conference in Honor of Stanley Reiter at Northwestern University, DFG-ANR Workshop in Düsseldorf, EARIE at LMU in Munich ATE in Auckland
- 2014 Australian Communications Theory Workshop at Macquarie University Australasian Economic Theory Workshop at ANU in Canberra, Econometric Society Australasian Meeting in Hobart, EEA-ESEM in Toulouse, 7th Annual Searle Antitrust Economics Conference, ATE Antitrust Economics and Competition Policy in Sydney
- 2013 Australasian Economic Theory Workshop at UQ in Brisbane, 7th Pan-Pacific Conference on Game Theory at U. of Adelaide, Organizational Economics Workshop at U. of Sydney, Econometric Society Australasian Meeting at U. of Sydney, Society for the Advancement of Economic Theory in Paris, Asia Econometric Society Meeting at NUS in Singapore
- 2012 Australasian Economic Theory Workshop at UNSW, International Industrial Organization Conference (IIOC) at GMU in Arlington, Society for the Advancement of Economic Theory Meeting at UQ in Brisbane, Economics of Organization Workshop at U. of Sydney, Australian Political Economics Workshop at QUT in Brisbane
- 2011 Australasian Economic Theory Workshop at U. of Adelaide
- 2010 Economic Theory Workshop at Deakin University, International Industrial Organization Conference (IIOC) at UBC in Vancouver
- 2009 American Economic Association (AEA) in San Francisco, Seventh annual Conference of the Industrial Organization Society (IIOC) in Boston, Econometric Society Australasian Meeting (ESAM) at ANU, Econometric Society European Meeting (ESEM) in Barelona, Australasian Public Choice at Deakin University
- 2008 EARIE in Toulouse, Econometric Society European Meeting (ESEM) in Milano, Australasian Economic Theory Workshop at Bond University, North American Winter Meeting of the Econometric Society (NAWMES) in New Orleans

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- 2007 Australasian Meeting of the Econometric Society at UQ in Brisbane,
 - Fifth annual Conference of the Industrial Organization Society (IIOC) in Savannah (Georgia)
- 2006 American Economic Association (AEA) Meeting in Boston,
 - Swiss Society for Economics and Statistics in Lugano,
 - Fourth annual Conference of the Industrial Organization Society (IIOC) in Boston,
 - Econometric Society European Meetings in Vienna
- 2005 Annual Meeting of the Public Choice Society in New Orleans,
 - Annual Meeting of the European Public Choice Society in Durham UK,
 - Third annual Conference of the Industrial Organization Society (IIOC) in Atlanta,
 - Summer School on Game Theory and its Applications at the Free University of Bolzano,
 - Annual Meeting of the German Economic Association (VfS) in Bonn
- 2004 Second annual Conference of the Industrial Organization Society (IIOC) in Chicago, North American Summer Meeting of the Econometric Society in Providence (Rhode Island), European Meeting of the Econometric Society in Madrid, Annual Congress of the European Economic Association (EEA) in Madrid,
- 15th $(EC)^2$ Conference The Econometrics of Industrial Organisation in Marseille, France 2003 Swiss Society for Economics and Statistics (SSES) in Bern,
 - Annual Meeting of the International Association of Sports Economists (IASE) in Neuchatel, Annual Meeting of the German Economic Associations (VfS) in Zurich

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