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EDUCATION

2005, *PhD in Managerial Economics and Strategy*, Northwestern University
Dissertation: "Essays on Commitment under Uncertainty"
Committee Chairperson: Mark A. Satterthwaite
1999, *MA in Economics*, Sun Yat-sen (Zhongshan) University, P.R. China
1996, *BA in Economics*, Sun Yat-sen (Zhongshan) University, P.R. China

PROFESSIONAL EXPERIENCE

2019 - Present, *Senior Vice President*, Compass Lexecon, Washington, DC
2018 - Present, *Visiting Research Fellow*, School of Economics and Management, Tsinghua University, Beijing, China
2013 - 2018, *Vice President*, Compass Lexecon, Princeton, NJ
2011 - 2013, *Economist*, Princeton Economics Group, Princeton, NJ
2005 - 2012, *Assistant Professor of Economics*, University of Arizona, Tucson, AZ
2008 - 2009, *Visiting Assistant Professor*, Kellogg School of Management, Northwestern University, Evanston, IL
1999 - 2000, *Visiting Scholar*, Monash University, Victoria, Australia

SELECTED CASES

Litigations

- For plaintiffs, in *In re: Cathode Ray Tube Antitrust Litigation* (U.S. D.C. for Northern District of California, San Francisco Division), performed economic analysis to support the liability expert on the analysis of price-fixing claims.
- For defendants, the Informed Sources ERA Service and five major petrol retailers in Melbourne Australia against a substantially lessening of competition claim brought by ACCC, performed economic analysis to demonstrate that vigorous competition was enabled and facilitated by the defendant's information sharing services.
- For defendants, National Football League in *American Needle v. New Orleans Louisiana Saints, et al.*, analyzed the competitive effect of an exclusive licensing contract in support of the defendants' liability expert, and evaluated the plaintiff's damage claim in support of the defendants' damage expert.
- For defendant, Ortho-Clinical Diagnostics, Inc., in *In Re: Blood Reagents Antitrust Litigation*, analyzed the plaintiffs' class certification claim in support of the defendants' class certification expert and evaluated the plaintiffs' damage claims in support of the non-settling defendant's damage expert.
- For defendant, University of Pittsburgh Medical Center, in *Royal Mile Company, et.al. v. UPMC and HIGHMARK Inc.*, worked with testifying expert to critically evaluate a proposed settlement agreement between the plaintiffs and Highmark Inc. Following submission of legal briefs and our expert report, the proposed settlement agreement was withdrawn.
- For defendants, Dow Chemical Company and BASF, in *In Re: Urethane Antitrust Litigation*, provided support to the liability expert on the analysis of plaintiffs' price-fixing claims.

Intellectual Properties

- For plaintiff, Huawei Technologies, in *In Huawei v. Samsung*, performed economic analysis to support expert testimonies on issues related to setting FRAND royalties of standard essential patents.
- For a major group of entertainment service providers, analyzed competitive conditions in the provision of copyrighted content and conducted statistical analysis of survey data to measure usage of copyrighted content in connection with judicially determined licensing fees.

Mergers and Acquisitions

- As economic expert, conducted economic analysis and prepared report evaluating competitive impact of a merger in the transportation industry.
- For a major semiconductor service provider, performed economic and econometric analysis in support of expert's testimony in front of the Taiwan Fair Trade Commission and the U.S. FTC.
- For numerous companies in banking, healthcare, transportation, life science, processed food, semiconductor, and other high-tech industries, performed economic and econometric analyses to evaluate competitive impact of potential transactions.

PUBLICATIONS

"Antitrust enforcement in China: merger review and the role of economic analysis," (with Elizabeth Wang, Kun Huang, Sophie Yang and Todd Kendall), *Competition Law & Policy Debate*, Vol. 5, Issue 4 & Vol. 6, Issue 1, March 2020

"Subsidizing Research Programs with 'if' and 'when' uncertainty in the face of severe informational constraints," (with David Besanko and Jian Tong), *The Rand Journal of Economics*, Vol. 49, Issue 2, Summer 2018.

"Competition and the Most Favored Nation Clause," (with John Bigelow), *Antitrust Chronicle, Competition Policy International*, Vol. 7 No.2, Summer 2013.

"Breaking up a Research Consortium," (with Andras Niedermayer), *International Journal of Industrial Organization*, Vol. 31, Issue 4, pp 342-353.

"The Impact of Market Structure and Learning on the Tradeoff between R&D Competition and Cooperation." (with David Besanko), *Journal of Industrial Economics*, 2013, Vol. 61, Issue 1, pp 166-201.

"Irreversible Investment in Stochastically Cyclical Markets," (with Francisco Ruiz-Aliseda). *Journal of Economics and Management Strategy*, 2012, Vol. 21, Issue 3, pp 541-571.

"Private Rate of Return to Investment in Education and Enterprise Wage System" (with Chunyan Pan) *Economic Research* (经济研究), 1998, Vol. 1, pp 52-58 (in Chinese).

"Theories of Comparative Advantage in International Trade in Service: a Review" (with Kang Xie) *Journal of International Trade* (国际贸易问题), 1997, Vol. 3 (in Chinese).

WORKING PAPERS

"Capacity Preemption with Leadership Contest", Revise and resubmit to *Journal of Economics and Management Strategy*

"A Dynamic Game under Ambiguity: Repeated Bargaining with Interactive Learning," (with David Besanko and Jian Tong)

CONFERENCE AND SEMINAR PRESENTATIONS

2020, ABA: Another Year Overshadowed by the US Trade War? A Preview of China's Antitrust Enforcement in 2020
2019, HKU-Lingnan-Florida Platform Competition Conference; Workshop on Big Data and Anti-Monopoly; HKUST, Tsinghua



2018, Guest lecture on Antitrust Economics, Hong Kong University of Science and Technology
2017, Panel speaker at the 4th annual Antitrust in Developing Countries conference
2013, Tsinghua University; Hong Kong University of Science and Technology
2010, Econometric Society World Congress in Shanghai; Midwest Economic Theory Conference at Northwestern; The 12th Southwest Economic Theory Conference
2009, The 7th International Industrial Organization Conference
2008, EEA-ESEM Meeting in Milan, Italy; The 6th International Industrial Organization Conference
2007, Annual Congress of the European Economic Association; University of Arizona
2006, Midwest Economic Theory Meeting at Purdue; North American Econometric Society Meeting; Real Options Conference; International Industrial Organization Conference
2005, UC Davis, Economics Seminar; University of Arizona, Economics Seminar
2004, Northwestern University; Midwest Economic Theory Meeting at Washington Univ. at St. Louis
2003, NSF Foundations of Electronic Marketplaces Workshop

TEACHING EXPERIENCE

- PhD Courses
 - Dynamic Economic Analysis, Spring 2008 ~ 2011, University of Arizona
 - Foundations of Managerial Economics-Static Decision Models, Fall 2008, Kellogg, Northwestern University
- MBA and MPA Courses
 - Dynamics of Strategy, Spring 2006, University of Arizona
 - Managerial Economics, Fall 2006, University of Arizona
- Undergraduate Courses
 - Economics of Strategy, 2005 ~ 2011, University of Arizona
 - Financial Management, Fall 1996, Sun Yat-sen (Zhongshan) University

ACADEMIC HONORS

2010, Outstanding Referee Award, Journal of Economic Dynamics and Control
2010, Eller College Student Council Certificate of Appreciation Award
2010, Econometric Society World Congress Travel Grant
2009, Economics Society of University of Arizona Certificate of Appreciation Award
2008, Junior Faculty Travel Grant, University of Arizona
2007, Junior Faculty Travel Grant, University of Arizona
2005, Eller College Student Council Certificate of Appreciation Award
2000 - 2005, Kellogg School of Management Fellowship
1999, Outstanding Graduate Award, Sun Yat-sen University
1998, Sasakawa Young Leaders Fellowship Fund (SLYFF)
1998, Lingnan Foundation Scholarship, Sun Yat-sen University
1996, Lingnan Foundation Scholarship, Sun Yat-sen University
1996, Outstanding Undergraduate Award, Sun Yat-sen University
1995, Philips Outstanding Student Scholarship, Sun Yat-sen University
1992 - 1996, University Excellent Student Scholarship, Sun Yat-sen University

PROFESSIONAL MEMBERSHIPS

American Economic Association, American Bar Association

REFEREE

B.E. Journal of Economic Analysis & Policy, Economic Inquiry, European Economic Review, Journal of Economic Dynamics and Control, Journal of Industrial Economics, Journal of Industry, Competition and Trade, Journal of Public Economic Theory, Review of Economic Studies

LANGUAGES

Chinese (native), including Mandarin and Cantonese; English (fluent)

