DEBIN MA

Curriculum Vitae Updated Oct. 2019

UNIVERSITY ADDRESS:

Institute of Economic Research. Hitotsubashi University, 2-1 Naka Kunitachi, Tokyo 186-8603, Japan

Tel: 81-42-580-8360

Email: debinma@ier.hit-u-ac.jp d.ma1@lse.ac.uk

Personal Web: http://www.econhistdbm.com/.

Citizenship: U.S.A.

EDUCATION:

University of North Carolina at Chapel Hill, Ph.D in Economics, May 1998

Dissertation title: The Great Silk Exchange: Globalization of Trade and Technology in Historical Perspective

University of Texas at Arlington, M. A. Economics, Aug. 1992

Undergraduate study (transfer student), Sept. 1989 - Dec. 1990.

Shanghai University of International Commerce, China.

Undergraduate study, Dept. of English, Sept. 1980 - June 1983.

RESEARCH INTERESTS:

Economic History, Growth and Development, Comparative Institutional and Legal History, Chinese Economy, East Asian Studies.

LANGUAGES

Chinese (native language), English (native fluency), Japanese (proficient) and French (basic reading competency).

PROFESSIONAL EXPERIENCE

Professor, Institute of Economic Research, Hitotsubashi University, Tokyo, Japan, 2019-

Associate Professor, Department of Economic History, London School of Economics, 2013 -

(Senior Lecturer, 2011-2013; Lecturer, 2006 – 2011)

• Taught Historical Analysis of Economic Change, Quantitative Economic Analysis, Political Economy of Late Development (all graduate level), The Making of an Economic Superpower: China since 1850 (second year undergraduate).

Associate Professor, National Graduate Institute of Policy Studies and Faculty Fellow of

the Foundation for Advanced Studies, Tokyo, Japan, Jan. 2002 – Sept. 2006

• Taught Macroeconomics: Economic Growth, Development Problems in Asia, International Development Research Seminar (all graduate level)

Assistant Professor, Department of Economics, Fellow of the Center for International Studies, University of Missouri at St. Louis, August 2000 – Dec. 2003.

• Taught Principles of Microeconomics, International Economics, Comparative Economic Systems, and International Trade (graduate level)

Post-Doctoral Research Fellow, Asian Historical Statistics Project, Institute of Economic Research, Hitotsubashi University, Tokyo, Japan and Post-Doctoral Fellow of the Japan Society for the Promotion of Science, June 1998 – June 2000.

Lecturer, Dept. of Insurance, Shanghai Finance College, Shanghai, China, Feb. 1986 - Feb. 1989.

• Taught technical English for students of international commerce.

EXTERNAL APPOINTMENTS

Research Fellow, Economic History Program, Centre for Economic Policy Research (CEPR), 2014 -

Academic Advisor, National Economic Foundation, Beijing, China 2015-

Secretary General and Executive Committee member, International Economic History Association, July 2012 – August 2015

Trustee and Founding Member, Asian Historical Economics Society, 2012 -

External Research Associate, Center for Competitive Advantage in the Global Economy (CAGE), University of Warwick, UK, 2010 –

External Research Affiliate, Center for Economic History, Research School of Economics, ANU College of Business and Economics, Australian National University, 2011-

VISITING APPOINTMENTS

Visiting Professor, School of Economics, Fudan University, Shanghai, China, August 2016 -

Special Term Professor and external (advisory) chair, Economic History Department, School of Economics, Shanghai University of Finance and Economics (SHUFE), Sept. 2010 – 2016.

Visiting Scholar, Research Division, Federal Reserve Bank of St. Louis, August 19-22, 2014.

Visiting Research Fellow, University of Utrecht, the Netherlands, Jan. – March 2010.

Visiting Associate Professor, Center for Economic Institutions, Institute of Economic Research, Hitotsubashi University, Tokyo, Japan, June – Sept. 2009.

EDITORIAL AND ADVISORY BOARD MEMBERSHIP:

Editorial Board, Australian Economic History Review 2019 -

Editorial Board, Accounting History Review, 2014 –

Editorial Board, Eurasian Geography and Economics, 2014 -

Editorial Board, Economic History Review, 2011 -

Editorial Board, Explorations in Economic History, Jan. 2011 – 2016

Editorial Board, Frontiers of Economics in China, 2011-

Advisory Board, Economic History of Developing Regions. 2010 -

EDITORSHIP:

Co-editor (with Richard von Glahn) of *Cambridge Economic History of China* in two volumes, contracted with Cambridge University Press, forthcoming 2019.

Book Series Editor (with Larry Neal and Barry Doyle): *New Approaches to Economic and Social History*, Cambridge University Press, 2013 -

FELLOWSHIPS AND RESEARCH AWARDS

Leverhulme Trust Research Fellowship: Oct. 2013 – Oct. 2014. Amount: £ 44,653.

Rockefeller Foundation Bellagio Center Resident Fellowship: July 18 – August 8th 2013.

CAGE research grant, awarded by the Center for Competitive Advantage in the Global Economy (CAGE), University of Warwick, UK, Project title: Money and Prices in Northern China on the eve of the Opium War;

Amount: £5,500 for May 2012 – May 2013.

National Science Foundation research award "Global Prices and Incomes 1200-1950" (subcontracted through University of California at Davis with Professor Peter Lindert as the team leader). Project website at: http://gpih.ucdavis.edu/).

Individual Amount - \$225,372,(four stages, 2004-2013):

First stage: US\$74,704 for Sept. 2004 – August 2005;

second stage: \$71,668 for 1 June 2007 - 31 May 2009;

third stage: \$44,000 Oct. 2009 – Oct. 2011;

fourth stage: \$35,000 Sept. 2012 – August 2014.

European Commission's 7th Framework Programme for Research "Historical Patterns of Development and Underdevelopment: Origins and Persistence of the Great Divergence" (HI-POD) Contract Number SSH7-CT-2008-225342, contracted through CEPR (http://www.cepr.org/research/HIPOD.htm). Individual Amount: 9,000 Euros.

Research Grant "*Historical National Accounts in Asia*" awarded by the Netherlands Organization for Scientific Research. (Project website: http://www.ggdc.net/databases/hna.htm). Amount: 30,000 Euros.

Leverhulme Trust Visiting Fellowship with the London School of Economics, Sept. 2005 – July 2006.

PUBLICATIONS AND WRITINGS (IN ENGLISH): Journal Articles:

- 1. "The Paradox of Power: Principle-agent Problems and Administrative Capacity in Imperial China (and other Absolutist Regimes) (co-authored with Jared Rubin) *Journal of Comparative Economics* Vol. 47, Issue 2, June 2019, pp 277-294.
- 2. "The Rise of a Financial Revolution in Republican China in 1900-1937: a Survey and New Interpretation" forthcoming *Australian Economic History Review*.
- 3. "Money, Finance and Commerce in Chinese History: An introduction with Reference to the Special Issue" (co-authored with Cong Liu) *Frontier of Economics in China*, Sept. 2018, Volume 13 Issue 3, p. 313-321.
- 4. "What Makes Maddison Right, Chinese Historical Economic Data", (co-authored with Jan Luiten van Zanden) *World Economics*, Vol. 18 No. 3 p. 203-213. July–September 2017.
- 5. "Introduction to the Special Issue: A New Economic History of China" (co-authored with Kris Mitchener) *Explorations in Economic History*, vol. 63, p.1-7. Jan. 2017.
- 6. "The Development of Chinese Accounting and Bookkeeping before 1850: Insights from the Tong Taisheng Business Account Books (1798-1850)" (co-authored with Weipeng Yuan and Richard Macve). *Accounting and Business Research*. Vol. 47, No. 4, 401-430. 2017.
- 7. "Discovering Economic History in Footnotes: the Story of Tong Taisheng Merchant Archive (1790-1850) and the Historiography of Modern China" (with Weipeng Yuan) *Modern China*, 2016, Vol. 42(5) 483–504.
- 8. "State Capacity and Great Divergence, the Case of Qing China (1644–1911)" *Eurasian Geography and Economics*, 2014, Vol. 54, Nos. 5–6, 484–499.

- 9. "From Divergence to Convergence: Re-evaluating the History behind China's Economic Boom" (co-authored with Loren Brandt and Thomas G. Rawski), *Journal of Economic Literature* 2014, 52(1), 45–123.
- 10. "Wages, Prices, and Living Standards in China, Japan, and Europe, 1738-1925" (co-authored with Robert Allen, Jean-Pascal Bassino, Christine Moll-Murata and Jan Luiten van Zanden). *Economic History Review* Vol. 64, No. S1 2011, pp.8-38.
- 11. "Evolution of Living Standards and Human Capital in China in 18-20th Century" (coauthored with Joerg Baten, Stephen Morgan and Qing Wang) *Explorations in Economic History*, Volume 47, Issue 3, July, 2010, pp. 347-359. [Chinese translation in *Qingshi Luncong* (Review of Qing History) 2011, pp. 326-345].
- 12. "Economic Growth in the Lower Yangzi Region of China in 1911–1937: A Quantitative and Historical Analysis" *The Journal of Economic History*, Vol. 68, Issue 2, June 2008, pp. 355-392.
- 13. "Real GDP in Pre-War East Asia: a 1934-36 Benchmark Purchasing Power Parity Comparison with the U.S." (co-authored with Kyoji Fukao and Tangjun Yuan), *Review of Income and Wealth*, Vol. 53 Issue 3, Sept. 2007, p503-537.
- 14. "International Comparison in Historical Perspective: Reconstructing the 1934-6 Purchasing Power Parity of Japan, Taiwan and Korea." (co-authored with Kyoji Fukao and Tangjun Yuan) *Explorations in Economic History*, Volume 43, Issue 2, April 2006, pp.280-308.
- 15. "Law and Commerce in Traditional China, an Institutional Perspective on the 'Great Divergence'" *Keizai-Shirin*, vol. 73, No. 4, March 2006, p.69-96.
- 16. "Between Cottage and Factory: the Evolution of Chinese and Japanese Silk-Reeling Industries in the Latter Half of 19th Century," *Journal of the Asia Pacific Economy*, vol. 10, No. 2, May 2005, 195-213. (reprinted in *The Pacific in the Age of Early Industrialization*, edited by Kenneth Pomeranz. Ashgate Publishing, 2009).
- 17. "Wages and Living Standards of Japanese Unskilled Laborers in 1720-1913: an International Comparison" (co-authored with Jean-Pascal Bassino) chapter 7 in *Research in Economic History*, Vol. 23. 2005.
- 18. "Growth, Institutions and Knowledge: A Review and Reflection on the Historiography of 18th-20th Century China", *Australian Economic History Review* Vol. 44, Issue 3, Nov. 2004, pp. 259-277.
- 19. "Why Japan, not China, Was the First to Develop in East Asia, Lessons from Sericulture 1850-1937", *Economic Development and Cultural Change*, volume 52, No. 2, Jan. 2004, pp.369-394.

20. "Modern Silk Road: Global Raw Silk Market: 1850-1930" Vol.56, No.2, June, 1996, *The Journal of Economic History*, pp.330-355.

Edited Journal Special Issues:

"Special Issue: Money, Finance and Commerce in Chinese History", *Frontier of Economics in China*, forthcoming Sept. 2018.

"Special Issue: a New Economic History of China" Co-editor (with Kris Mitchner), *Explorations in Economic History* Vol. 63, p.1-106. Jan. 2017.

Edited Books:

Law and Long-Term Economic Change: a Eurasian Perspective (co-edited with Jan Luiten van Zanden): Stanford University Press 2011.

Textiles in the Pacific, 1500-1900. Oxon, UK: Ashgate Press, August 2005.

Chapters in Books:

- 1. "Economic Change in East Asia from the Seventeenth to the Twentieth Century" Chapter 16 in *Global Economic History* edited by Giorgio Riello and Tirthankar Roy, London: Bloomsbury Publishing, 2019, pp.287-298.
- 2. "Industrialization in China" Chapter 9 in *The Spread of Modern Industry to the Periphery since 1871* (co-authored with Loren Brandt and Thomas Rawski) edited by Kevin O'Rourke and Jeffrey Williamson, Oxford University Press, 2017, pp.197-228.
- 3. "States and Development: Early Modern India, China and Great Divergence" (co-authored with Bishnupriya Gupta and Tirthankar Roy) in *Economic History of Warfare and State* Formation edited by Jari Eloranta, Eric Golson, Andrei Markewich and Nikolaus Wolf, N., Springer, 2016, pp.51-67.
- 4. "China: 1500-2000" in *A History of the Global Economy*, edited by Joerg Baten, Cambridge University Press, 2016, pp. 188-199.
- 5. "City, State and Entrepreneurship: the Case of Shanghai Around the Turn of the Last Century" in *Entrepreneurs and the Creation of a Global Community: the Cases of China, Japan, and the United States*, edited by Joel Glassman, Masato Kimura and Shuming Zhao. Nanjing University Press, Nanjing, China, 2014, pp. 76-96.
- 6. "Chinese Money and Monetary System, 1800–2000, Overview" in Gerard Caprio (ed.) *Handbook of Key Global Financial Markets, Institutions, and Infrastructure*, Vol. 1, pp. 57-64. Oxford: Elsevier Inc. (Vol. 1 editors: Charles Calomiris and Larry Neal), 2013.
- 7. "Political Institution and Long-run Economic Trajectory: Some Lessons from Two Millennia of Chinese Civilization" chapter 4 in Masahiko Aoki, Timur.Kuran and

Gerard Roland, eds., *Institutions and Comparative Economic Development*, Basingstoke: Palgrave Macmillan, 2012, pp.78-98. [Japanese translation: chapter 3 in Masahiko Aoki, Tetsuji Okazaki and Michihiro Kandori, eds. *Frontiers of Comparative Institutional Analysis*, Tokyo:NTT Publishing, 2016, p.67-90].

- 8. "Law and Economic Change: an Editorial Introduction" (co-authored with Jan Luiten van Zanden) Chapter 1 in *Law and Long-Term Economic Change: an Eurasian Perspective*. Stanford University Press 2011.
- 9. "Law and Economy in Traditional China: a 'Legal Origin' Perspective on the Great Divergence, Chapter 3 in *Law and Long-Term Economic Change: an Eurasian Perspective*. Stanford University Press 2011.
- 10. "The Role of Traditional Chinese State and the Origin of Modern East Asia" chapter 6 in *Community, Market and State in Development* edited by Kaliappa Kalirajan and Keijiro Otsuka, a Festschrift in honor of Professor Yujiro Hayami, pp. 64-79, Palgrave Macmillan 2011.
- 11. "The Rise of Modern Shanghai in Early 20th Century, an Institutional Narrative" chapter 2, in Billy So and Ramon Myers (eds.) *The Treaty Port Economy in Modern China, Empirical Studies of Institutional Change and Economic Performance*. Berkeley: University of California Press 2011. pp. 33-46.
- 12. "Europe in an Asian Mirror" (co-authored with Bishnupriya Gupta), chapter 11 in Stephen Broadberry and Kevin O'Rourke (eds.) *Cambridge Economic History of Modern Europe, Vol. 1: 1700-1870* pp.264-285. Cambridge University Press 2010.
- 13. "Introduction" in Debin Ma (ed.) *Textiles in the Pacific*, 1500-1900. Oxon, UK: Ashgate Press, August 2005.
- 14. "Patterns of Silk Reeling Technology Transfer in China and Japan: 1860-1895" in *Asia Pacific Dynamism 1500-2000*, edited by A.J.H. Latham and Heita Kawakatsu, Routledge Press, 2000.
- 15. "The Great Silk Exchange: How the World was Connected and Developed" in *Pacific Centuries: Pacific and Pacific Rim History Since the 16th Century*, edited by D. Flynn, L. Frost and A.J.H. Latham, Routledge Press, 1998 (reprinted as chapter 1 in Debin Ma edited *Textiles in the Pacific*, *1500-1900*. Oxon, UK: Ashgate Press, August 2005).

Encyclopedia Entries:

"Shanghai" in *Oxford Encyclopedia of Economic History* edited by Joel Mokyr, Oxford University Press, June 2003, and *The Oxford Encyclopaedia of Maritime History*. Oxford University Press, 2007.

"Silk" in *Encyclopedia of World Trade since 1450*. edited by John McCusker, New York, Macmillan Reference, 2005.

"Silk Road" in *International Encyclopaedia of Social Sciences*, 2nd edition (edited by William Darity), New York, Macmillan Reference USA. 2008.

Other Publications:

"Financial revolution in Republican China, 1900-1937: A survey and interpretation" (June 4th 2019) in VoxEU.org, a policy portal by the Centre for Economic Policy Research (www.CEPR.org) https://voxeu.org/article/financial-revolution-republican-china-1900-1937

"Soaring Dragon, Stumbling Bear: China's Rise in a Comparative Context", co-authored with Mark Harrison. The CAGE-Chatham House Series, No. 6, March 2013 Paper at: http://www.chathamhouse.org/publications/papers/view/190179

"Legal Origin: a Chinese Perspective" (Sept. 14th 2011) in VoxEU.org, a policy portal by the Centre for Economic Policy Research (www.CEPR.org). Paper at http://www.voxeu.org/article/legal-origin-chinese-perspective.

A Dataset on Comparative Historical National Accounts, ca. 1870-1950: A Time-Series Perspective", co-authored with J.P. Smits, P.J. Woltjer. Groningen Growth and Development Centre Research Memorandum GD-107, Groningen: University of Groningen, 2009. http://www.ggdc.net/publications/memorandum/gd107.pdf.

"Preliminary Global Price Comparison, 1500-1870" (co-authored with Peter Lindert et al). (website: http://www.aghistory.ucdavis.edu).

VOX writings.

Book Reviews:

Before and Beyond Divergence: The Politics of Economic Change in China and Europe. By Jean-Laurent Rosenthal and R. Bin Wong. Cambridge, MA: Harvard University Press, 2011. Reviewed for EH.Net. archived at http://eh.net/book_reviews/and-beyond-divergence-politics-economic-change-china-and-europe. Posted 2012-02-08.

Institutions and the Path to the Modern Economy: Lessons from Medieval Trade. By Avner Greif. Cambridge: Cambridge University Press, 2006. *Journal of Global History*, Volume 5, Issue 01, March 2010, pp 178-180.

Production Organizations in Japanese Economic Development edited by Tetsuji Okazaki, Routledge Press, Economic Development and Cultural Change, 2010.

The Resurgence of East Asia, 500, 150 and 50 Year Perspectives" edited by Giovanni

Arrighi, Takeshi Hamashita, and Mark Selden. Economic History Services, Feb 15, 2005, URL: http://www.eh.net/bookreviews/library/0900.shtml.

China Maritime Customs and China Trade Statistics 1858-1948, by Thomas Lyons. Trumansburg, New York: Willow Creek Press, 2003, March 2004, Journal of Economic History.

Economic Change in China, c. 1800-1950, by Philip Richardson. Cambridge: Cambridge University Press, 1999 Published by Economic History Association on EH.NET: http://www.eh.net (June 2000).

Working Papers and Research in Progress:

"A Silver Transformation, Chinese Monetary Integration in Times of Political Disintegration during 1898-1933" (co-authored with Liuyan Zhao). 2018. LSE Economic History Working Paper No. 283: http://www.lse.ac.uk/Economic-History/2018/WP283.pdf

"Contesting the Indigenous Development of Chinese Double-entry Bookkeeping' and its Significance in China's Economic Institutions and Business Organization before c.1850" (with Keith Hoskins and Richard Macve), 2016.

"A Genealogy of Myths about the Rationality of Accounting in the West and in the East" (with Keith Hoskins and Richard Macve), 2013, SSRN working paper: http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2389309

"Rock, Scissors, Paper: the Problem of Incentives and Information in Traditional Chinese State and the Origin of Great Divergence." 2011, LSE economic history department working paper No. 152: http://www.lse.ac.uk/economicHistory/workingPapers/2011/WP152.pdf

"Wars and States: China's Long March towards Unity and its Long-Term Consequences, 750 BC – 1911 AD (co-authored with Chen Suo) in progress.

"The Use of Silver and Copper in the Northern Chinese Economy on the eve of Opium War: Evidences from Tong Taisheng Account Books (1800-1850)" (with Weipeng Yuan), in progress.

"Marketing Structure in Northern China: Quantitative Evidence from the Tong Taisheng Account Books (1800-1850)" in progress.

"Chinese Economy in the Long-Run" (with Loren Brandt and Thomas Rawski) a book manuscript in progress.

PUBLICATIONS AND WRITINGS IN CHINESE:

Journal Article:

"Merchant Account Books and Economic History Research, the case of Tongtai Sheng Business Accounts" (in Chinese, co-authored with Weipeng Yuan) *Research on*

Chinese Economic History (中国经济史研究). Vol. 2, 2010.

Monograph:

大分流与现代化: 一个中国、欧洲与日本的比较研究 (Great Divergence and Modernization: a Comparative Analysis on China, Europe and Japan). Zhejiang University Press, forthcoming 2019.

Edited Book:

量化历史研究(第三,四辑)(Research on Quantitative History, vols. 3 and 4), coedited with Chen Zhiwu and Long Denggao, Science Publishers, China. 2018. 量化历史研究(第一辑,第二辑)(Research on Quantitative History, vols. 1 and 2), co-edited with Chen Zhiwu and Long Denggao, Zhejiang University Press, vol. 1 and 2 published in 2014 and 2016 respectively.

中国工商业,金融史的传统与变迁 (The Evolution of Chinese Industry, Commerce and Finance, an International Symposium) co-edited with Liu QiuGeng, Shijiazhuang, China: Hebei University Press, 2009.

Book Chapters:

"Law and Commerce in Traditional China, an Institutional Perspective on the Great Divergence", in 中国工商业中国工商业,金融史的传统与变迁(The Evolution of Chinese Industry, Commerce and Finance, an International Symposium) edited by Qiugeng Liu and Debin Ma, Shijiazhuang, China: Hebei University Press, 2009, pp. 3-23.

"Institutions and Growth: Industrialization in Modern Shanghai and the Lower Yangzi" Chapter one in 近代中国:经济与社会研究 (Modern China: Research on Economy and Society) edited by Yingiu Zhu and Angang Dai. Shanghai: Fudan University Press, 2006.

Other publications:

"上海租界的历史启示:金融中心与政治权力"(Historical Lessons from Shanghai International Settlement: Financial Center and Political Power)Financial Times (online Chinese version) April 2019 http://www.ftchinese.com/story/001082211?full=y&from=timeline&archive=#ccode=2G188002

"上海:一个金融中心兴起的历史故事和现实意义"(Shanghai: The Rise of a Financial Center and its Historical Significance). April 2018. http://www.sifl.org.cn/show.asp?id=3882

"中国经济在历史上什么时候落伍的" (When did Chinese Economy Fall Behind) Public Speech at National Economics Foundation, Beijing, China. Nov. 2016. http://www.nefchina.org/index.php?id=69

"反思中国经济史" (Reflections on Chinese Economic History *东方历史评论* (*Oriental History Review*) August 7th 2014, web version at http://www.ohistory.org/newsdetail.aspx?id=941

"为什么工业革命发生在18世纪的英国" (Why Industrial Revolution Occurred in 18th Century England), 文汇报 (Wenhui Daily), Shanghai, China, May 28th 2012, web version at http://whb.news365.com.cn/mzjy/201205/t20120528_439148.html. "Chinese Agricultural Production in the Republican Period" (co-authored with Fumio Makino and Huanzhen Luo), in *Long-Term Economic Statistics of China*, (in Japanese and Chinese) conference proceedings published by the Institute of Economic Research, Hitotsubashi University, 2000.

Translation (from English to Chinese):

Chinese Economic Performance in the Long-Run, 960-2030 AD, (2nd edition) by Angus Maddison (published by OECD). (co-translator: Harry X. Wu). Shanghai: Shanghai People's Press, 2008.

PUBLICATIONS IN JAPANESE:

Journal Article:

"Level of Real Wages in Historic China, Japan and Southern Europe, 1700-1920: a Review of Evidence" (in Japanese, co-authored with Jean-Pascal Bassino and Osamu Saito) 経済研究(Economic Research) vol. 56, No.4, pp. 348-369, Oct.2005.

Book Chapters:

"International Comparison with Historical Statistics, Purchasing Power Parity and Real Consumption Levels in 1934-36 Japan, Korea and Taiwan" (co-authored with Tangjun Yuan and Kyoji Fukao) in *Quantitative Economic Analysis of Modern Asia: A Comparative Perspective* (in Japanese) edited by Konosuke Odaka. Tokyo: Hosei University Press, 2005.

PH.D STUDENTS SUPERVISED:

Edward Kerby (awarded in 2017) (The Economics of Isolation, Trade and Investment - Case studies from Taiwan & apartheid South Africa) (co-supervised with Leigh Gardner).

Meng Wu: (awarded in 2016) (Topic: Shanxi Bankers in China) (co-supervised with Gerben Bakker). Awarded by the Economic History Society of Australia and New Zealand the *Asia-Pacific Prize in Economic History* for the best PhD thesis in economic history in the Asia-Pacific Region, excluding Australia and New Zealand for the calendar year of 2014-16.

Xun Yan: (awarded in 2016) (Title: Essays on Money and Inflation in Modern China) (co-supervised with Oliver Volckart)

Emily Tang: (awarded in 2016) (Topic: Financial Market Integration in China in the Long Run) (co-supervised with Oliver Volckart).

Pei Gao: (awarded in 2015) (Title: The Rise of Modern Education in China) (cosupervised with Chris Minns)

Sarah Merrett: (awarded in 2013) (Title: Economic Gap in Colonial Vietnam) (cosupervised with Janet Hunter)

Nicolas Grinberg: (awarded in 2011) (Title: Transformations in the Korean and Brazilian Process of Capitalist Development between the mid-1950s and the mid-2000s: the Political Economy of Late Industrialization

M.PHIL STUDENT SUPERVISED:

Michael Andrews: M.phil (awarded in 2011) (Title: The Great Divergence and Merchant Thought in China and England, 1600-1800) (co-supervised with Patrick Wallis)

EXTERNAL PHD EXAMINER

Faculty of Asian and Middle Eastern Studies, Cambridge University, August 2017.

School of Social Division, Hong Kong University of Science and Technology, Dec. 2013.

Department of History, School of Africa and Oriental Studies, Nov. 2013.

Department of Economics, University of Warwick, Dec. 2011.

Three Phd theses in School of Social Division, Hong Kong University of Science and Technology, July, 2011.

DISSERTATION PRIZE EVALUATION

Alexander Gerschenkron Prize, Annual Economic History Association Conference, Atlanta, USA, Sept. 2019.

EXTERNAL EVALUATION ON FULL PROFESSOR PROMOTION

Department of Economics, University of Colorado, Nov. 2016.

School of Economics, Fudan University, Shanghai, China, 2018.

EXTERNAL EVALUATION ON TENURE PROMOTION

School of Economics, Peking University, August 2017, 2019.

Guanghua School of Business, Peking University, May 2013

Faculty of Education, University of Macau, China, May 2012

EXTERNAL RESEARCH GRANT EVALUATION

Netherlands Organization for Scientific Research (NOW), Jan. 2014

Social Sciences and Humanities Research Council of Canada (SSHRC), 2009.

REFEREEING EXPERIENCE

Journals:

Australian Economic History Review, Accounting History Review, Cambridge Journal of Economics, China Economic Review, Economic Development and Cultural Change, Economic Journal, Economic History Review, Explorations in Economic History, European Review of Economic History, Financial History Review, Frontier of Economics in China, Frontier of History in China, Hong Kong Journal of Modern Chinese History. Journal of Comparative Economics, Journal of Economic History, Economic and Social History of the Orient, Journal of Economic Growth, Journal of International Development, Journal of Institutional Economics. Journal of Historical Geography, Modern China, Oxford Economic Papers, Review of Income and Wealth, Technology and Culture, World Politics.

Book Manuscript and Proposals:

Yale University Press, University of Louisville Press, Routledge Press, Cambridge University Press.

COLLABORATIVE RESEARCH TEAMS

Core Working Party Member of the "Maddison Project" (a project aimed to further the Historical National Accounts of the World Economies pioneered by Professor Angus Maddison).

Global Price and Income Group (http://gpih.ucdavis.edu/) funded by National Science Foundation (hosted by the Department of Economics at University of California at Davis).

Organizing Committee and Steering Committee of *Asian Historical Economics Conferences* held in Beijing May 19-21, 2010, Tokyo, Japan in Sept. 2012, Istanbul in 2014, Seoul in 2016, Hong Kong in 2018.

Scientific Committee of the *European Historical Economics Society*, Sept. 2009, Geneva, Switzerland.

INVITED SEMINARS, LECTURES AND KEYNOTE SPEECHES

- LSE China Forum, Shanghai, China, August, 2019.
- First through Seventh Summer Workshop on Quantitative History and International Symposium, Tsinghua University, Beijing University, Henan University, and Yantai, Shandong province, July 2013-19.
- Public Lecture on "Financial Revolution in Republican China" at School of Economics, Renmin University, Beijing, China, April 2019.

- Three Lectures on "Why Industrial Revolution did not happen in China?"
 National Institute for Development, Peking University, China, April 2019.
- Lectures on "Chinese Economy in Historical Perspective" for MA in European and Chinese Business Management at University of Zurich, Swiss. Oct. 29-20, 2018.
- Department of Economic History, Lund University, Sweden, Nov. 7th 2019.
- Academic Director and Lecturer, "Industrial Revolution, from History through to the Globalised Future" a LSE Customs Program for the Executive MBA program of Cheung Kong Graduate School of Business (CKGSB), London, July 18-20, 2018.
- Public Speech at Shanghai Institute of Finance and Law, China, April 2018.
- Hitotsubashi Institute for Advanced Studies, Hitotsubashi University, Tokyo, Japan, Feb. 2018.
- Department of Economics, University of Tokyo, Japan. Feb. 2018.
- Public Lecture at Peter A. Allard School of Law, and Seminar at School of Economics, University of Vancouver, Oct. 31st and Nov. 1st, 2017.
- Invited lectures on Great Divergence for Executive MBA programs, Guanghua School of Business, Peking University, July, 2017, July, May, 2016, April, 2015
- Institute of Modern History, Chinese Academy of Social Science, Beijing, July 2017.
- Department of Economics, University of Toronto, May 2017.
- Washington area economic history seminars: Department of Economics, University of Maryland at Baltimore, May 11th 2017; Mercatus Center, George Mason University, May 12th 2017.
- Department of Economics, Harvard University, April, 2017.
- Public Speech at Hopkins China Forum (Joint with LSE Alumni Society), Shanghai, China, Feb. 2017.
- Institute of Sinology, Freie Universität, Berlin, Germany, Jan. 2017.
- Keynote speech at LSE Graduate Workshop in Economic History: *Command Economies and State Intervention in Economic History*, Dec. 2016.
- Department of History, University of Utrecht, the Netherlands, Nov. 2016.
- Department of Economics, University of Warwick, Oct. 2016.
- Seminar at School of Economics and Finance and public lecture at Asia Global Institute, University of Hong Kong, Sept. 2016.
- The Fourth Annual Hoover Institution workshop on China, *Transition and Transformation: China in the Twentieth Century*, Hoover Institution, Stanford University, August 1-10, 2016.
- Keynote speaker at the Opening Session at Bi-annual Chinese Economic History Society Conference, Beijing, China, July 16-17, 2016.
- Institute of Economics, Chinese Academy of Social Science, Beijing, China, July 19th 2016.
- Department of Economics, University of Mannheim, May 2016.
- Cambridge Political Economy of China Discussion Group, Cambridge, UK, 25 May 2016.
- London China Forum, a presentation on "Chinese Financial System in Historical

- Perspective, King's College, London, March 1st 2016.
- Department of Economics, National Tsing Hua University, Taiwan, Dec. 2015.
- Third Annual Summer School of Quantitative History, Peking University, July 2015
- University of Verona, Italy, invited public lectures, May 2015
- Keynote speaker, The third annual workshop on the economic analysis of institutions, Xiamen University, China, May 16-17 2015.
- Second Annual Tsinghua Summer School of Quantitative History, July 2014
- Shanghai Development Foundation, Shanghai, China, July 2014
- University of Nottingham University at Ningbo, Ningbo, China, April 2014
- Lyon Institute of East Asian Studies, Lyon, France, March, 2014.
- Department of Economic Analysis, University of Valencia, Feb. 2014.
- Tsinghua Summer School of Quantitative History, July 5th- 15th, 2013, Tsinghua University, Beijing, China.
- Department of Economics, Oxford University, Feb. 2012.
- Special invited lectures and seminar for the summer term, Foundation for Advanced Studies on International Development and National Graduate Institute of Policy Studies, Tokyo, Japan, August 2011.
- Invited lecturer: "CAGE Summer school: Historical Patterns of Growth and Development, University of Warwick, 25-29 July 2011.
- History Department, Shanghai Jiaotong University, April 2011.
- University of Pompeu Fabra, Barcelona, Spain, March 2011.
- IMT Institute for Advanced Studies, Lucca, Italy, Dec. 2010.
- Department of Economics, University of Michigan at Ann Arbor, Sept. 2010.
- Department of Economics, Northwestern University, Sept. 2010.
- School of Economics, Shanghai University of Finance and Economics, May 2010.
- Department of Economics, Stanford University, April 2010.
- Department of Economics, University of Berkeley, April 2010.
- Public Lecture: "Chinese Economy in Long-Term Perspective" Berkeley China Review (a Chinese student organization at UC Berkeley) April 2010.
- Public Lecture: "Income, Human Capital, Institutions: Historical Legacies and Long-run Economic Growth in China" China Development Society, LSE. Jan. 2010.
- Kansai University, Osaka, Japan, July 2009.
- Public Lecture: "30 Years of Reform in China, a Historical Perspective" Asia Research Centre, LSE, March 2009.
- Guanghua School of Management, Beijing University, Feb. 2009.
- Tsinghua Economic History Forum (清华经济史论坛), School of Humanities and Social Science, Tsinghua University, Beijing, Feb. 2009.
- School of Economics, Fudan University, Shanghai, China, Feb. 2009.
- Departamento de Historia Económica e Instituciones, Universidad Carlos III de Madrid, Oct. 2008.
- Tsinghua University, Beijing, China, April, 2008
- Utrecht University, the Netherlands, March, 2008
- University of Pompeu Fabra, Barcelona, Spain, 2007.

- Economics Department, Yale University, 2007.
- St. Anthony College, Oxford University, 2007.
- Economic History Department, University of Glasgow, 2007.
- Department of Economic History, Lund University, Sweden, Sept. 2006
- Department of Economics, University of Warwick, Jan. 2006.
- School of East Asian Studies, University of Sheffield, Nov. 2005.
- Hong Kong University of Science and Technology, March 2005.
- Institute of Economic Research, Nankai University, Tianjin, China, March 2005.
- Institute of Economics, Academy of Social Science, Beijing, March 2005
- China Center for Economic Research, Beijing University, March 2005.
- Department of Economic History, London School of Economics, Feb. 2004.
- Department of Economics, University of North Carolina at Chapel Hill, Oct. 2001
- Department of Economics, University of Toronto, March 2001
- Institute of Economic Research, Shanghai Academy of Social Science, March 2001
- Department of Economics, Washington University, Dec. 2000
- Department of Economics, University of Tokyo, Feb. 2000
- Growth and Development Center, University of Groningen, Holland, 1999

CONFERENCE AND WORKSHOP PRESENTATIONS

- Asian Economic Panel (AEP), Keio University, 18-19 September 2019.
- 3rd LSE-Stanford-Universidad de Los Andes Conference on Long-Run Development in Latin America and Beyond, Bogota, Colombia, May 30-21, 2019.
- Conference on Issues in the Comparison of the Histories of Chinese and European Economic Thought from Antiquity to the Present, Bad Homburg, Germany, Feb. 20-22 2019.
- Asian Historical Economics Conference, Hong Kong, September 21-22, 2018.
- UCLA conference on Cambridge Economic History of China, Vol. 1, Los Angeles, USA, August 26-29th, 2018.
- Hitotsubashi Conference on Cambridge Economic History of the Modern World, Tokyo, Japan, August 8-10, 2018.
- XVIII World Economic History Congress, Boston, USA, July 29 August 3, 2018.
- Workshop on Globalisation and Institutional Change, National Institute of Economic and Social Research (NIESR), London, 21st May 2018.
- Second Annual LSE-Stanford-Universidad de Los Andes Conference on Long-Run Development in Latin America, 16-17 May 2018.
- Manuscript Workshop: States and Societies by Daron Acemoglu and James Robinson, Center for Economic History, Northwestern University, March 9-10, 2018.
- Utrecht conference on Cambridge Economic History of China vol. 2, Netherlands, Dec. 15-17, 2017.
- Fudan-Paris IAS workshop on China-EU Economic Relations, Paris Institute for Advanced Studies, Nov. 4th 2016

- Economic History Association Annual Conference, Denver. Colorado, Sept. 2016.
- Fifth Asian Historical Economics Conference, Seoul, Korea, Sept. 2016.
- Economic Change in Global History, LSE, London, UK, 27-28 May 2016.
- Economic History Society Annual Conference, Robinson College, University of Cambridge, 1-3 April 2016.
- NYU/CAGE/CEPR Economic History Conference; Abu Dhabi; 13-15 March, 2016.
- International Symposium on Chinese History of Ming and Qing Dynasties (明清研究國際學術研討會), Academic Sinica, Taipei, Taiwan, Dec. 10-11, 2015.
- Keynote speaker, "Frontiers in Chinese Economic History" an All University of California Economic History Workshop, Berkeley, CA, Nov. 6-7, 2015.
- Presentation and discussions at XVIIth World Economic History Congress, Kyoto, Japan August 3-7, 2015.
- Coins, currency and crisis from c. 2000 BC c. AD 2000: Silver, paper money and trust in historical perspective." International workshop, Vrije Universiteit Amsterdam 12-13 December 2014.
- "Spread of Industry to the Periphery since 1870" A Conference at Oxford University, Oct. 2-4, 2014
- Fourth Annual Asian Historical Economics Conference, Istanbul, Turkey, Sept. 19-20 2014
- "Economic History of Coercion and State Formation A conference to honour Mark Harrison" University of Warwick, March 31st April 1st 2014.
- "A Long-term Perspective on Global Well-being and Development" 12-13 Dec. 2013, OECD/CLIO-INFRA Workshop, OECD Headquarters, Paris.
- "New Perspectives on Comparative Medieval History: China and Europe", Pembroke College, Oxford, 30 September 1 October 2013.
- International Symposium on Quantitative Historical Research, 9th July, 2013, Tsinghua University, Beijing, China.
- CAGE Conference on "Accounting for the Great Divergence" at University of Warwick, May 28th 2013.
- "Conference on Cities in a Globalizing World from Ancient Times to the Present" 23rd- 24th May 2013. University of Notre Dame, London Centre, London. UK.
- "The Third Annual Conference on Chinese Economy" Chinese University of Hong Kong, Hong Kong, Jan. 30-31, 2013.
- "The global and long-term development of real wages: methods, problems and possibilities", Amsterdam, Holland, Nov. 2-3, 2012.
- "The New Institutional Economics and Divergence in the Developing World", 27-28 September 2012, Lund, Sweden.
- "2012 Asian Historical Economics Conference" Sept. 2012, Tokyo, Japan.
- HIPOD Final Conference, organized by CEPR and European Commission, Brussels, Belgium, Sept. 2012.
- "13th World Congress of Accounting Historians" Newcastle, UK, July 2012.
- "The XVIth World Economic History Congress", Stellenbosch, South Africa, July 2012 (gave six presentations and two discussions).

- "Wellbeing and Inequality in the Long Run: Measurement, History and Ideas", Madrid, Spain, May 31-Jun 1, 2012.
- "One-day Workshop on Chinese Merchant Account Books" Shanghai Jiaotong University, Shanghai, China, April 2012.
- "Legal Order, the State, and Economic Development" conference, Florence, Italy, Sept. 2011.
- HI-POD Conference on India and the Great Divergence, Neemrana District Alwar Rajasthan, India, Sept. 2011.
- XVIth World Congress of International Economic Association (Invited session), Beijing, China, July 2011.
- "First SUFE Economic History Forum" Shanghai School of Economics and Finance, Shanghai, China, April, 2011.
- Economic History Society Annual Conference, Cambridge, UK, March 2011
- "Asian Historical Economics Conference" Beijing, China May 19-21 2010.
- "Financial Crisis and East Asian Policy Strategy", Japan Research Center,
- Tsinghua University, Beijing, Sept. 23rd, 2009.
- One Day Workshop, "Quantitative and Institutional Economic History China", Sept. 20th 2009, Guanghua School of Management, Beijing University, Sept. 20th 2009.
- The Opening Conference of the Research Institute of Economic Thought and Economic History (RIETEH), Fudan University, Shanghai, China, August 2009.
- The XVth World Economic History Congress, Utrecht, the Netherlands, August, 2009 (presenter of two papers and discussant of four papers).
- "East Asian Economic Development in Historical Perspective" Centre for Economic Institutions, Hitotsubashi University, July 2009.
- Symposium on "Entrepreneurs and Modernization of China, Japan and the US", Shibusawa Memorial Foundation, Tokyo, June 2009.
- Economic History Society Annual Conference, University of Warwick, April 2009
- "State, Community, and Market in Development, a Festschrift Workshop for Professor Yujiro Hayami" National Graduate Institute for Policy Studies, Tokyo, Feb. 2009.
- "Workshop on Chinese Economic History in 18th -20th Century" Economic History Dept., LSE, 8th May 2009.
- States and Long-Term Economic Growth" Economic History Dept., LSE, Oct. 2008.
- Final Conference of the Marie Curie Research Training Network Krakow 26/28 September 2008.
- Annual Economic History Association Meeting at New Haven, US, Sept. 2008 (paper presentor and featured speaker at Historian Breakfast).
- "Economic Change Around the Indian Ocean in the Very Long Run" a Harvard-Hitotsubashi-Warwick workshop, Venice, 22 24th July, 2008.
- "Law and Economic Development in Historical Perspective" at University of Utrecht, the Netherlands, Sept. 2007.
- "International Symposium on Chinese Financial and Commercial History" Heibei

- University, Baoding, China, July 2007.
- "Comparative Economic History of Europe and China", Paris School of Economics, 2007.
- "Chinese Capitalism" conference at Cornell University, 2007.
- "Return of the Guilds" Conference at Utrecht University, (discussant of two papers), Oct. 2006.
- XIV International Economic History Congress at Helsinki, Finland, August 2006 [Presentor of three papers, invited discussant of seven papers, and co-organizer (with Pierre van der Eng) of session 103]. August 2006.
- "Chinese Financial History" in Cheung Kung Graduate School of Business, Beijing, China, July, 2006.
- Economic History Society Annual Conference, University of Reading, U.K, March 31- April 2nd 2006.
- First Conference on "Unifying the European Experience: Historical Lessons of Pan-European Development" at University of Warwick, UK, 28-30 Oct. 2005.
- Global Economic History Network Conferences at Leiden, Netherlands, Sept. 2004; at Osaka, Japan, Dec. 2005, at Istanbul, Turkey, Sept. 2005 and Padua, Italy, Nov. 2005, Nice, France, March 2006.
- "International Conference on Globalization in Asia and the Pacific before the Modern Era" at Australia National University at Canberra, June 29-July 1, 2005.
- Annual Cliometric Society Conference at Tahoe City, California, July 2005.
- "Estimating Production and Income Across Nations and over Time" Workshop at University of California at Davis, May 31-June 1, 2005.
- Workshop on Chinese Institutional Economic History at Chinese University of Hong Kong, Jan. 10-11, 2004 and March 2005.
- Conference "Towards a Global History of Prices and Wages" Utrecht, the Netherlands, August 19-21, 2004.
- The Fifth World Cliometrics Congress, Venice, Italy, July 8-11, 2004.
- Symposium on Comparing China and India's Economic Miracles, Center for the Economy and Society, Cornell University, Jan. 30th, 2004.
- Conference on Catch-up Growth and Technology Transfer in Asia and Western Europe, 17-18 October 2003, University of Groningen.
- Conference of the International Society for Institutional Economics, Budapest, Hungary Sept. 2003.
- All UC Economic History Workshop, University of California at Irvine, Oct. 2002.
- International Economic History Congress, Buenos Aires, Argentina, July 2002.
- Annual Conference of China Economic History Association, Taiyuan, Shanxi, April 2002.
- International Workshops of the Asian Historical Statistics Project, Hitotsubashi University, Tokyo, Japan, March 2001 and Jan. 2002.
- Annual Conference of Economic History Association, Baltimore, U.S., Oct. 1999
- International Economic History Congress, Madrid, Spain, 1998.
- Pacific Rim History Conference, La Trobe University, Melbourne, Australia, 1996.

• Annual Conference of Economic History Association, Cincinnati, Ohio, 1995.

PUBLIC ENGAGEMENT WITH MEDIA:

- TV interview and appearances in *China on Film*, a documentary by MAKE Productions, London, Sept. 20th, 2017.
- TV interview for *Empires of Silver, China, Silver and Global Trade*, a documentary by Matchlight, London, Sept. 25th, 2017.
- Multiple interview appearances in Episode 5 and 6 of *The Story of China*, a six episode documentary series on Chinese History, presented by Michael Wood on BBC2, Feb. 2016.
- "LSE Research in Mandarin" Interview on Chinese economy in 19th and 20th century. Youtube and video release online. Dec. 2015.
- Live Interviews with BBC World TV News: Oct., 2015, March 4th 2015, Jan. 22nd, 2010 and Feb. 15th, 2010, Jan. 22nd 2009.
- Invited speaker and contributor to "Silk" on BBC Radio 4, Sept. 27th 2013.
- Invited guest to No. 10 Downing Street on an "Informal Discussion on China and UK- Chinese relations" with the Special Advisor to Prime Minister David Cameron, Sept. 11th 2013.
- Policy brief presentation titled "Soaring Dragon, Stumbling Bear: China's Rise in a Comparative Context" (joint with Mark Harrison) at Chatham House, London, March 20th 2013 http://www.chathamhouse.org/publications/papers/view/190179.
- Speaker and Panelist, "The 18th Chinese Communist Party Congress", Asian Research Center, LSE, Feb. 13th 2013.