CURRICULUM VITAE ACADEMIC POSITIONS, LIST OF PUBLICATIONS, FELLOWSHIPS

Updated August 2019

DAGMAR SCHÄFER

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ACADEMIC POSITIONS

Managing Director, Max Planck Institute for the History of Science, Berlin	07/2019–
Guest Professor, School of History and Culture of Science, Shanghai Jiao Tong University	2018–2021
Adjunct Professor, Institute of Sinology, Freie Universität Berlin	11/2016-
Honorary Professor, History of Science and Technology, Technische Universität Berlin	07/2015-
Director, Department III, Max Planck Institute for the History of Science, Berlin	04/2013-
Head of Department of East Asian Studies, University of Manchester	01/2012-07/2013
Professor and Chair of Chinese Studies and History of Technology, School for Arts and Languages, University of Manchester	09/2011-07/2015
Director, Confucius Institute Manchester	08/2011-07/2013
Director, Independent Research Group "Concepts and	05/2006-08/2011
Modalities: Practical Knowledge Transmission"	02/2000 00/2011
(China, 10th–18th century), Max Planck Institute	
for the History of Science, Berlin	
Assistant Professor, Department of Chinese Studies,	04/2005-08/2005
University of Würzburg	
PROFESSIONAL POSITIONS	
Guest Professor, Tianjin University	2018–2021
Guest Professor, School of History and Culture of Science,	07/2016-
Shanghai Jiao Tong University	07/2010
Principal Investigator in joint research project cooperation between the	2013-2015
Max Planck Institute for the History of Science (MPIWG) and the	2015 2015
Palace Museum (PM) in Beijing, China	
Principal Investigator, British Inter-University Centre for Chinese Studies	2012-2013
Research Director of the Division for Language-Based Area Studies	2012-08/2013
Principal Investigator in joint research project cooperation between the	12/2007–2011
Max Planck Institute for the History of Science (MPIWG) and the	12/2007 2011
Palace Museum (PM) in Beijing, China	
Supervisor of Partner Group of the Chinese Academy of Science (CAS)	09/2007-08/2012
and the Max Planck Society (MPG) at the Institute of the	07/2007 00/2012
History of Natural Science (IHNS), Beijing, China	
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EDITORIAL POSITIONS	

2018-

2017-

Editor in Chief, Transfers. Interdisciplinary Journal of Mobility Studies

Asian Studies, special issue History of Science and Technology

Guest Editor, Crossroads: An Interdisciplinary Journal of Southeast

across the Silk Roads, Leiden: Brill

Series Editor (with Benjamin Elman and Kim-Yunk Sik), Science and Religion in East Asia,	2015–
EDITORIAL BOARD MEMBER POSITIONS	
Senior Advisory Board, Journal for East Asian Science, Technology, Medicine (EASTM), Leiden: Brill	2019–2021
Steering Committee, China Biographical Database (CBDB) at Harvard	2017-
Editorial Board, Ambix	2017-
Editorial Board, Osiris	2016-
Editorial Board, Transversal: International Journal	2016–
for the Historiography of Science	
International Committee, Artefacts	2014–
Series Editorial Board, Edition Open Access (MPIWG)	2013-
Series Editorial Board, Edition Open Recess (HITT) (S)	2013
EDUCATION Unbilitation University of William Chinese Studies	2005
Habilitation University of Würzburg, Chinese Studies (opus eximium)	2005
Ph.D. Chinese Studies, Japanese Studies, Political Science	1996
University of Würzburg (opus eximium)	4000
M.A. Chinese Studies, Japanese Studies, Political Science University of Würzburg (summa cum laude)	1993
AWARDS AND FELLOWSHIPS	
Member of the School of Historical Studies, Residential	01/2019-04/2019
Scholarship, Institute for Advanced Study, Princeton	2012
Joseph Levenson Book Prize (pre-1900 category)	2013
of the Association for Asian Studies	
The Crafting of the Ten Thousand Things	2012
Pfizer Award of the History of Science Society	2012
best scholarly work and outstanding book	
The Crafting of the 10,000 Things	2007
Award for Excellent and Outstanding International Research	2006
Ruchti-Stiftung	2005 2006
Scholarship for Outstanding Scholars	2005–2006
Bavarian Ministry of Science	00/2005 10/2005
Individual Fellowship	09/2005–10/2005
Max Planck Institute for the History of Science	2002 2004
HWP Scholarship	2003–2004
Bavarian state scholarship for outstanding academics	2001 2004
German Research Council (DFG) Grant	2001–2004
Dept. of Sinology, University of Würzburg	02/2002 07/2002
DFG, Research Grant, Taiwan, Ts'ing-hua-University	03/2002-07/2002
Academia Sinica, Research Grant, P.R. China, Beijing	01/2002-02/2002
Academia Sinica, Research Grant, P.R. China, Beijing	09/2000–11/2002
Post-Doctoral Fellowship, University of Würzburg	1998–2001
Award for Excellent Research	1997
Unterfränkische Gedenkstiftung	1004 1006
DFG, PhD Scholarship	1994–1996
Academic Exchange Scholarship (DAAD)	1990–1991
P.R. China, National Zhejiang University	
Dept. of Chinese History and Journalism	1000
University of Würzburg, Exchange Scholarship	1990
P.R. China, National Zhejiang University	

CURRENT RESEARCH GRANTS

Principal Investigator

08/2018-07/2021

Translation Terroirs – East Asian and European maps between Language, Ritual and Space

Research team of three, funded by the DFG

Project Director

2018-2019

Chinese Local Gazetteers: Producing Full Texts and Making Them Open-Access Cooperative research project of MPIWG and Harvard-Yenching Library (HYL), funded by the Chiang Ching-kuo Foundation (CCK) Database Grant

LIST OF PUBLICATIONS

Books

The Crafting of the 10,000 Things: Knowledge and Technology in 17th-Century China, (Chicago: The University of Chicago Press, 2011). Translated into Chinese as: Gong kai wan wu: 17 shi ji Zhongguo de zhi shi yu ji shu 工开万物: 17 世纪中国的知识与技术 (Jiangsu ren min chu ban she 江苏人民出版社: Nanjing 南京, 2015).

Weaving an Economic Pattern in Ming Times (1368–1644): The Production of Silk Weaves in the State-Owned Silk Workshops, co-authored with Dieter Kuhn (Heidelberg: edition forum, 2002).

Des Kaisers seidene Kleider. Staatliche Seidenmanufakturen in der Ming-Zeit (1368–1644) [Silk Cloth for the Emperor: State-owned Silk-Workshops during the Ming Dynasty (1368–1644)] (Heidelberg: edition forum, 1998).

Edited Volumes and Special Issues

Accounting for Uncertainty: Prediction and Planning in Asian History. Co-edited with Michael Lackner & Zhao Lu. MPIWG Preprint No. 496. (Berlin: Max Planck Institute for the History of Science, 2019).

Animals through Chinese History: Earliest Times to 1911. Co-edited with Roel Sterckx & Martina Siebert (Cambridge University Press, 2018).

Threads of Global Desire. With Giorgio Riello & Luca Mola (Boydell & Brewer, 2018)

"Knowledge Spheres: Borderlines and Intersections of Expertise and Knowing in China, Song to Qing," Special issue, *EASTM* 38/39 (2014), collaboration of the Independent Research Group D. Schaefer, MPIWG Berlin, and the Research Group Sun Xiaochun, Institute for the History of Science, Chinese Academy of Sciences.

Rice: Global Networks and New Histories. Co-edited with Francesca Bray, Peter Coclanis, Edda Fields-Black (Cambridge University Press, 2015).

Globalisierung und Transnationaler Techniktransfer. With Marcus Popplow, Special issue, Technikgeschichte 80, 2013.

Cultures of Knowledge: Technology in Chinese History (Leiden: Brill, 2012).

Articles and Chapters in Books

- "Things (Wu) and Their Transformations (Zaowu) in the Late Ming Dynasty: Song Yingxing's and Huang Cheng's Approaches to Mobilizing Craft Knowledge." In *Entangled Itineraries:*Materials, Practices, and Knowledges across Eurasia, edited by Pamela H. Smith, 63–78. Pittsburgh: University of Pittsburgh Press, 2019.
- "Introduction," with Florence Hsia. Technology and Culture, 60.2 (2019): 554–61.
- "History of Science, Technology, and Medicine: A Second Look at Joseph Needham," with Florence Hsia. *Isis* 110.1 (2019): 94–99.
- "Introduction: Knowing Animals in China's History," with Martina Siebert and Roel Sterckx. In *Animals through Chinese History: Earliest Times to 1911*, edited by Dagmar Schäfer, Martina Siebert, and Roel Sterckx, 1–19. Cambridge University Press, 2018.
- "Great Plans: Song Dynastic (960–1279) Institutions for Human and Veterinary Healthcare," with Han Yi. In *Animals through Chinese History: Earliest Times to 1911*, edited by Dagmar Schäfer, Martina Siebert, and Roel Sterckx, 160–180. Cambridge University Press, 2018.

- "Unpacking the Chinese Library." In *Bibliotechnica: Humanist Practice in Digital Times*, edited by John Tresch, 117–43. Fondazione Giorgio Cini, 2018.
- "Kranzberg's Fifth Law." technologystories.org (SHOT), available at https://www.technologystories.org/fifth-and-fourth-laws, 2018.
- "Drunken Talk: Political Discourse and Alcohol Consumption During the Northern Song Dynasty (960–1127 CE)." In *Reading the Signs: Philology, History, Prognostication; Festschrift for Michael Lackner*, edited by I. Amelung and J. Kurtz, 303–16. München: Iudicum, 2018.
- "10000 Dinge Modelle und Technologie im China der Ming (1369–1645)- und Qing (1645–1912)- Periode." In *Wissensaustausch und Modernisierungsprozesse zwischen Europa, Japan und China*, edited by C. Ebersprächer, A. Labisch, and Li Xuetao, 113–26. Halle: Leopoldina, 2018.
- "Editorial: Mobility Studies, a Transdisciplinary Field." Transfers, 8.1 (2018): VII-X.
- "Translation History, Knowledge and Nation Building in China." In *The Routledge Handbook of Translation and Culture*, edited by S.-A. Harding and O. Carbonell Cortes, 134–53. New York: Routledge, 2018.
- "The Historical Roots of Modern Bridges: China's Engineers as Global Actors." In *Technology and Globalisation: Networks of Experts in World History*, edited by Lino Camprubi and David Pretel, 27–40. London: palgrave macmillan, 2018.
- "Introduction: Silk in the Pre-Modern World," with Giorgio Riello and Luca Molà. In *Threads of Global Desire*, edited by Giorgio Riello and Luca Mola, 1–18. Suffolk: Boydell & Brewer, 2018.
- "Power and Silk: The Central State and Localities in State-owned Manufacture During the Ming Reign (1368–1644)." In *Threads of Global Desire*, edited by Giorgio Riello and Luca Mola, 21–48. Suffolk: Boydell & Brewer, 2018.
- "China und Japan." In *Handbuch Wissenschaftsgeschichte*, edited by M. Sommer, S. Müller-Wille, and C. Reinhardt, 166–77. Stuttgart: Metzler, 2017
- "Interpreting the Collection and Display of Contemporary Science in Chinese Museums as a Reflection of Science in Society," with Song, J.-O. In *Challenging Collections: Approaches to the Heritage of recent Science and Technology*, edited by A. Boyle and J.-G. Hagmann, 88–102. Washington, D.C.: Smithsonian Institution Scholarly Press, 2017.
- "Thinking in Many Tongues: Language(s) & Late Imperial China's Science." *Isis–A Journal of the History of Science Society*, 108.3 (2017): 621–28.
- "Science in the Medieval East." In *Oxford Illustrated History of Science*, edited by Iwan Rhys Moreus, 108–42. Oxford University Press, 2017.
- "Knowledge by Design Architecture and Jade Models During the Qianlong 乾隆 Reign (1735–1796)." In *The Structures of Practical Knowledge*, edited by Matteo Valleriani, 271–86. Cham: Springer, 2017
- "Compiling a Database on Historical China from Local Records: the Local Gazetteers Project at MPIWG," with Chen, S.-P., Hong, Z., Siebert, M., & Urzúa, J. In *Digital Humanities 2016: conference abstracts*; Kraków 11–16 July 2016, edited by Maciej Eder and Jan Rybicki, 453–55. Kraków: Jagiellonian University & Pedagogical University, 2016.
- "Books for Sustenance and Life: Bibliophile Practices and Skills in the Late Ming and Qi Chenghan's Library Dansheng tang," with Cathleen Paethe. In *Transforming Book Culture in China*, 1600–2016, vol.6 of Kodex Jahrbuch der Internationalen Buchwissenschaftlichen Gesellschaft, edited by Daria Berg & Giorgia Strafella, 19–47. Wiesbaden: Harrasowitz, 2016.
- "Techniques et territoires en Asie orientale," with Aleksandra Kobiljski. In *Histoire des Techniques, Mondes, Sociétés, Cultures (XVI^E–XVIII^E Siècle)*, edited by Guillaume Carnino, Liliane Hilaire-Perez, & Aleksandra Kobiljski, 25–50. Paris: puf (Nouvelle clio), 2016.
- "Culture et technique," with Marie Thébaud-Sorger. In *Histoire des Techniques, Mondes, Sociétés, Cultures (XVI^E–XVIII^E Siècle)*, edited by Guillaume Carnino, Liliane Hilaire-Perez, & Aleksandra Kobiljski, 369–94. Paris: puf (Nouvelle clio), 2016.
- "Technology and Innovation within Expanding Webs of Exchange," with Marcus Popplow. In *Expanding Webs of Exchange and Conflict 500CE-1500CE*, vol.5 of *The Cambridge World History*, edited by B. Kedar & M. Wiesner-Hanks, 309–38. New York: Cambridge University Press 2015.
- "Patterns of Design in Qing-China and Britain During the Seventeenth and Eighteenth Centuries." In

- *Goods from the East, 1600–1800. Trading Eurasia*, edited by Maxine Berg. Houndmills, Basingstoke: Palgrave Macmillan: 107–18, 2015.
- "Knowledge Spheres: Borderlines and Intersections of Expertise and Knowing in China, Song to Qing," with Xiaochun Sun, *EASTM*, 38 (2014): 9–16.
- "Media and Migration: Qing Imperial Approaches to Technological Knowledge Circulation." In *Space and Location in the Circulation of Knowledge (1400–1800). Korea and Beyond*, edited by Marion Eggert, Felix Siegmund, and Dennis Würthner, 87–118. Frankfurt a. M., Berlin, et al.: Peter Lang, 2014.
- "Peripheral Matters: Selvage/Chef-de-piece Inscriptions on Chinese Silk Textiles." *UC Davis Law Review*, 47.2 (2013): 705–33.
- "Globalisierung, Kulturvergleich und Transnationaler Techniktransfer als Herausforderung für die Technikgeschichte," with Marcus Popplow. *Technikgeschichte* 80.1 (2013): 3–11.
- "Formen und Funktionen von Verschriftlichung im flassischen China: Objekte und funktionale Inschriften während der Ming Dynastie (1368–1645)." In *Natur Religion Medien, Transformationen frühneuzeitlichen Wissens*, edited by Thorsten Burkard, Markus Hundt, and Steffen Martus et al., 355–70. Berlin: Akademie Verlag, 2013.
- "Technology and Innovation in Global History and in the History of the Global." In *Writing the History of the Global, Challenges for the Twenty-First Century*, edited by Maxine Berg, 147–64. British Academy of Science, Oxford: Oxford University Press, 2013.
- "Objekt-Kultur und Kulturobjekt: Inschriften als Quelle für die Untersuchung globaler und lokaler Strukturen im Waren- und Wissensmanagement während der späten Ming-Zeit (16./17. Jahrhundert)." In *Spuren der Avantgarde: Theatrum Oeconomicum*, edited by H. Schramm, J. Lazardzig, & V. Tkaczyk. Berlin and New York: Walter de Gruyter Verlag, 2013.
- "Silken Strands: Making Technology Work in China." In *Cultures of Knowledge: Technology in Chinese History*, edited by Dagmar Schäfer, 45–74. Leiden: Brill, 2012.
- "Inscribing the Artifact and Inspiring Trust: The Changing Role of Markings in the Ming Era." *East Asian Science, Technology and Society: An International Journal*, 5 (2011): 239–65.
- "Technologie und Innovation im vormodernen China: Ein historischer Überblick." *Ferrum*, 82 (2010): 15–24.
- "Staunen und Forschen in wunderlichen Welten." In Wunderforschung: Ein Experiment von Kindern, Wissenschaftlern und Künstlern, edited by K. Bödeker and C. Hammer, 118–21. Berlin: Nicolai-Verlag, 2010.
- "Ganying Resonance in Seventeenth-century China: The Examples of Wang Fuzhi (1609–1696) and Song Yingxing (1589–ca. 1666)." In *Variantology 3: On Deep Time Relations of Arts, Sciences and Technologies in China and Elsewhere*, edited by Siegfried Zielinski and Eckhard Fürlus, 225–54. Köln: König, 2008.
- "Matteo Ricci, der gelehrte Missionar." Spektrum der Wissenschaft 9 (September 2006): 88–97.
- "Der Außenstehende: Song Yingxing (1587–1666?)." In *Kritik im alten und modernen China*, edited by Heiner Roetz, 165–78. Wiesbaden: Harrasowitz, 2006.
- "The Congruence of Knowledge and Action: The Tiangong kaiwu and its Author Song Yingxing." In *Chinese Handicraft Regulations of the Qing Dynasty: Theory and Application*, edited by Christine Moll-Murata, Song Jianze, and Hans Ulrich Vogel, 35–60. München: Iudicum, 2005.
- "Song Yingxing (1587–1666?)—A Technical Author?" *Tsing-hua ta-hsüeh lun-wen fa-piao* 4 (2002): 1–31.
- "Die Legitimation der Beamten in der Song-Dynastie." In *Beamtentum und Wirtschaftspolitik in der Song-Dynastie*, edited by Dieter Kuhn, 78–172. Heidelberg: Edition Forum, 1995.

Book Reviews

- China's Transition to Modernity: The New Classical Vision of Dai Zhen, by Minghui Hu, Seattle and London: University of Washington Press, 2015. Harvard Journal of Asiatic Studies, 78.1 (June 2018): 224–30.
- Looking at it from Asia: The Processes that Shaped the Sources of History of Science, by Florence Bretelle-Establet (ed.), Dordrecht et al.: Springer (Boston Studies in the Philosophy of Science; 265), 2010. EASTM, 35 (2012): 178–84.

- Science between Europe and Asia: Historical Studies on the Transmission, Adoption and Adaptation of Knowledge, by Feza Günergun and Dhruv Raina (eds.), Dordrecht: Springer-Verlag, 2011. ISIS 103.3 (2012): 624–25.
- Science and Civilisation in China, vol. 7: The Social Background, Part 2, General Conclusions and Reflections," by Joseph Needham, edited by Kenneth Girdwood Robinson, Cambridge University Press, 2004. EASTM, 33 (2011): 121–27.
- "Historical Perspectives on Chinese Metallurgy," review article of *Science and Civilisation in China*, vol. 5: *Chemistry and Chemical Technology, Part 11: Ferrous Metallurgy* by Joseph Needham, edited by Donald B. Wagner, Cambridge University Press, 2008. *Metascience*, 19.3 (November 2010): 479–82.
- On Their Own Terms: Science in China, 1550–1900, by Benjamin A. Elman, Harvard University Press, 2005. Harvard Journal of Asiatic Studies, 67.2 (2007): 468–75.
- Erschließung der himmlischen Schätze [Tiangong Kaiwu / The Exploitation of the Works of Nature], by Song Yingxing (1587–1666), translated from Classical Chinese by Konrad Herrmann, Wirtschaftsverlag NW, Verlag für Neue Wissenschaft, 2004. Hefte für Ostasiatische Literatur 38 (2005): 125–27.

CONFERENCE PANELS AND WORKSHOPS

CONFERENCE PANELS AND WORKSHOPS	
Organizer: Panel: "Empires, Exchange and Civilizational Connectivity in Eurasia" Fifth European Congress on World and Global History:	09/02/2017
Ruptures, Empires, Revolutions, Budapest.	05/00/0015
Chair: Keynote: "Warum Materielle Kultur erforschen?" at Materielle Kultur:	05/29/2017
erschließen, bewahren, erforschen, Bundesministerium für Bildung und	
Forschung in Berlin.	
Chair of Round Table: "Science and Technology in Global History: The	02/21/2017
Development of an Interdisciplinary Research Agenda," University of	
Warwick.	
Discussant: "Cross-currents and Intersections: EAHSTM's Place and Role in the	07/09/2015
Scholarly Field Today," International Conference on the History of	
Science in East Asia (ICHSEA), Paris.	
Chair and Co-Organizer (with Sonja Brentjes): Panel: "Visualizations of the	07/06/2015
Heavens," ICHSEA, Paris.	0770072016
Chair of Roundtable: <i>The Making of Useful Knowledge</i> , Berlin Center for the	10/30/2014
History of Knowledge.	10/30/2011
Commentator: Panel: "States and Manufactures in a Global and Comparative	09/05/2014
Perspective, 1400–1800," <i>ENUIGH Conference</i> , Paris.	07/03/2014
Organizer: <i>Animals in Asia</i> (funded by BICC, AHRC 10.000 £), international	01/24-26/2013
conference at the University of Manchester.	01/24-20/2013
Co-Organizer (together with the Gesellschaft für Technikgeschichte e.V.	06/03-05/2011
[German Society for the History of Technology]): "Globalisierung,	00/03 03/2011
Kulturvergleich und Kulturkontakt als Herausforderung für die	
<u> </u>	
Technikgeschichte [Globalization, Culture Comparison and Culture	
Contact as a Challenge to the History of Technology]," MPIWG,	
(10,000 €).	05/10 14/0011
Co-Organizer (with G. Y. Shen): "Ritual as Technology," MPIWG.	05/12-14/2011
Chair and Discussant at the Panel "Knowing Places: Cultural Geographies of	04/2011
Song China" at the Annual Meeting of the Association for Asian Studies	
(AAS), Honolulu.	
Co-Organizer (with F. Bray): "Commodities and Anti-Commodities: Rice in	03/24-26/2011
Early Modern Thought," MPIWG.	
Co-Organizer (with L. Molà): "Historical Systems of Innovation: The Culture of	12/17-18/2010
Silk in the Early Modern World (14–18th Century). A Cross-Cultural	
Workshop," MPIWG.	
Organizer: "Scholars, Craftsmen and Technology: Defining Experts and	10/04-09/2010
Expertise in Chinese Culture," Workshop, MPIWG.	
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Co-Organizer (with Partner Group IHNS): "Borderlines and Intersections: Exploring Science and Society in Song China," Workshop, Beijing,	04/12–15/2010
China	
Organizer: "Technological Cultures: Themes and Methods in the History of Technology," Colloquium Series, MPIWG.	01-11/2010
Co-Organizer (with M. Hofmann): "Status and Skills – The Portrayal of Individuals in Chinese Historiography, 10th–18th Century," Workshop, MPIWG	09/04-05/2009
Organizer and Chair: Session 168: "Appropriating Crafts, Owning Knowledge: Chinese Handicrafts and Proprietary Issues from Pre-modern to Present Day" at the Annual Meeting of the Association for Asian Studies (AAS), Chicago.	03/2009
Discussant: Panel: "Practical and Learned Culture in Premodern and Early Modern Europe" at the Annual Meeting of the Society for the History of Technology (SHOT), Lisbon.	10/2008
Co-Organizer (co-funded by the Palace Museum 20,000 RMB): "History of Exchange of Craft Techniques between the Imperial Court and the Folk," Workshop, Research Department, Palace Museum, Beijing.	04/25–27/2008
Organizer: "Cultures of Knowledge: A Book-workshop," MPIWG. Co-Organizer (with the Museum für Asiatische Kunst, Staatliche Museen zu Berlin): "Sources on Chinese Architecture in the 19th and Early 20th Century," Workshop.	04/10–11/2008 04/04/2008
Co-Organizer (with IHNS): "Borderlines and," Workshop, Beijing, China. Organizer: "From Invention to Innovation: Cultural Traditions of Technical Development in China," Conference, MPIWG.	09/16–30/2007 07/09–13/2007
Co-Organizer (with IHNS): "History of Mechanics." Workshop, Beijing.	09/03-09/2006

TEACHING EXPERIENCE

University of Michigan (2019)

(1) Graduate Workshop on LoGaRT, the Local Gazetteers Research Tools. Co-taught with Chen Shi-pei and Calvin Yeh (April 5)

Columbia University (2019)

(1) Graduate Workshop: Knowing Through Animals: The Animal Turn in the History of Science. In collaboration with Alma Igra and Tamar Novick (February 2)

Princeton University (2019)

(1) Graduate Seminar: History of Science, Local Gazetteers and New Digital Methods. Cotaught with Chen Shi-pei and Calvin Yeh (March 30)

Freie Universität Berlin (2018–2019)

(1) Graduate Course: Tiere zwischen Kunst und Wissenschaften: Vormodernes China und Europa im Vergleich. Co-taught with Karin Gludovatz

University of Hong Kong (2017–2018)

(1) Cultures of Innovation in East Asia's History: with a Focus on Scientific, Medical, and Technological Change. Co-taught with Angela Ki Che Leung

University of Warwick (2017)

(1) PG Masterclass: Comparative History: Language and Matter in Global Studies of Technology and Innovation (February 21)

Freie Universität Berlin (2017–2018)

(1) China – eine etwas andere Entwicklungsgeschichte

Shanghai Jiaotong University (2016)

- (1) Summer School: Historiography of Science of Science of East Asia in the West University of Chicago (2016)
 - (1) Summer School: Textiles and Labour

Technische Universität Berlin (2015–2016)

(1) Staatsmanufakturen: Wissenschaft und nützliche Künste in Eurasiens Weg in die Moderne

University of Manchester (2011–2015)

- (1) Classical Chinese, Introduction to Grammar and Literary Genres, (2) Introduction to Chinese Studies EALC 10050. Co-taught with James St Andre and William Schroeder
- (3) Energy and environment: China and Asia 900–1800

University of Zurich (2011)

(1) Research Seminar: Concepts and Models of Technological and Scientific Knowledge Transfer. Co-taught with Prof. Dr. Mareile Flitsch

Technische Universität Berlin (2006–2011)

(1) Seminar: Urbanisierung – Verortung von Wissen im historischen China (10.–16. Jh.), (2) Reading-Seminar: Landwirtschaft und Wissenschaft: Das Zwanzigste Jhd., (3) Seminar: Einführung in die Technikgeschichte Chinas seit der Ming-Zeit: Denken, Handeln, Schreiben, parts 1 and 2, (4) Seminar-Lecture: Consuming Culture: Asia's Modernism, (5) Seminar: Naturwissenschaft und Technik in China vom 14.–17. Jahrhundert: Konzepte, Ideen, Realitäten

Humboldt Universität zu Berlin (2007)

(1) Seminar: Naturwissenschaft und Technik in China vom 14.–17. Jahrhundert: Konzepte, Ideen, Realitäten

University of Würzburg (1994–2008)

(1) Seminar: Foreign kings, remote emperors: Legitimation in Imperial rulership, (2) Seminar: Tourism: Traditions within New Cultures of Interaction, (3) Seminar: Trade and Guilds, (4) Seminar: State monopolies in dynastic China, (5) Seminar: Nationalism in Asia – 20th century, (6) Reading Seminar: War in China: Technologies and Strategies, (7) Reading Seminar: Carts, boats, horses: Transportation and Infrastructure in Medieval China, (8) Seminar: The West is strong: Intellectual Climate in China 1875–1922, (9) Lecture-Seminar: Einführung in die Wissenschaftsgeschichte: Mit einem Fokus auf Asiens Technologie, (10) Reading Seminar: Chinesische Enzyklopädien, (11) Reading Seminar: Classisches Chinesisch: Chengyu, (12) Seminar: Beamten in der Song-Dynastie: Literati-Kultur

LANGUAGES

Fluent in speaking, reading and writing in Modern Chinese, English, German; Reading and writing ability in Classical Chinese, French, Dutch, Japanese, Latin, Classical Mongolian