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Yale University
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PROFESSIONAL POSITIONS

Yale University

The William Kelly and Marilyn Milton Simpson Professor of Classics and History, 2009 to Present

Professor of Classics & Ancient History, Departments of Classics and History, 2008 to Present

Senior Research Scholar, Yale Law School, 2008 to Present

Professor in the School of the Environment, by Courtesy

Stanford University

Assistant to Associate Professor, Department of Classics, 1996-2008

Princeton University

Assistant Professor, Department of Classics, 1993-1996

The University of Chicago

Lecturer, Department of Near Eastern Languages and Civilizations, and The Social Sciences Collegiate Division, 1992-1993

EDUCATION

Ph.D. **The University of Chicago**, Department of Near Eastern Languages and Civilizations (Egyptology), 1992

A.M. **The University of Chicago**, Department of Near Eastern Languages and Civilizations (Egyptology), 1985

B.A **The Ohio State University**, Department of Art History, History Minor (Honors Program, Medieval Architectural History), 1981

HONORS/FELLOWSHIPS/SHORT-TERM APPOINTMENTS/GRANTS

Guggenheim Fellowship, 2019-2020

Getty Scholarship, Spring 2020

National Science Foundation, \$1,301, 722. Principal Investigator, Award 1824770 CNH-L: Volcanism, Hydrology and Social Conflict: Lessons from Hellenistic and Roman-Era Egypt and Mesopotamia. 2018-2023.

Yale University, Simpson Fund for Egyptological Research. \$20,000 annually to convene the Yale Nile Initiative lecture series. 2017- Present

Lecturer, **Yale Law School-Paris II** Law and Economics Summer School, annual course. Paris. 2015- Present http://www.uparis2.fr/CERTIFYALE/0/fiche_formation/&RH=FORMATION

Co-Recipient, Humanities/Humanity Grant, **Whitney Humanities Center** \$15,000, + \$5,000 from **Yale Climate and Energy Institute** to launch the Yale Climate/History Initiative. 2014-2015

Fellow, Whitney Humanities Center, Yale University. 2012-2014

Visiting Professor and FIRST Scholar, The University of Colorado-Boulder. 2012

Visiting Professor, University College London, UCL-Yale History Departments collaboration project. 2012

École des Hautes Études en Sciences Sociales/Paris School of Economics, Paris, Visiting Professor. 2011

Loeb Classical Library Foundation, Harvard University

Research grant (\$10,000) to support the Ptolemais survey project. 2008

The University of Pennsylvania

The Hyde Lecturer, Graduate Group in Ancient History. 2007

École des Hautes Études en Sciences Sociales, Paris, Visiting Professor. 2005, 2006

Keio University, Tokyo. Visiting Associate Professor, Department of Economics. 2005

École des Hautes Études en Sciences Sociales, Paris, Visiting Professor, concurrently with the *École Normale Superieure*. 2004

Advanced Papyrological Information Systems Project, Local P.I., Phases IV and V. *National Endowment for the Humanities*. 2003-2007

Katholieke Universiteit, **Leuven**. Visiting Fellow, Faculty of Arts, Department of Classical Studies, Ancient History Section. 2003

Earhart Foundation, Ann Arbor, Michigan. Grant (\$15,000) to support research and publication

Political Economy Research Center-The Center for Free Market Environmentalism (Bozeman, Montana. Invited to participate at the conference for young professors on Free Market Environmentalism in Theory and Practice, San Francisco. A Liberty Fund Colloquium. 2002

Stanford University, Office of Technology Licensing

Research grant for the project Studies on Ptolemaic Edfu. Regional history and the history of the State in Egypt, 332 BCE-30 BCE. 2001

The Hoover Institution, Stanford University

William C. Bark National Fellowship. 2000-01

Stanford University, Dean's Award for Distinguished Teaching. 1999

Stanford University, Awarded a Bing grant to develop web site for courses on Egypt. 1998-99

Stanford University, Fellow, Stanford Humanities Center. 1998-99

Stanford University, Awarded a grant from the Social Science History Institute to develop a course on the ancient economy. 1999

Stanford University, McNamara Faculty Fellow. 1997-1998

The University of Wisconsin-Madison, Solmsen Fellow

Institute for Research in the Humanities. 1995-1996

Princeton University, Numerous research grants. 1993-1995

The University of Chicago, H.R. Young Graduate Scholarship (*Goldman, Sachs & Co.*, New York). 1983-1986.

The University of Chicago, General Humanities Graduate Fellowship. 1990

The University of Chicago, Dissertation Research Abroad Fellowship to Study Papyri in the Egyptian Museum, (East) Berlin. 1989

The American Research Center in Egypt, Cairo, Fellow, (funded by the *United States Information Agency*). 1989-90

PUBLICATIONS

Monographs

(1) The Hauswaldt Papyri. A Family Archive from Edfu in the Ptolemaic Period. Demotische Studien, Vol. 12. Würzburg, 1997. 335 pp.

(2) Land and power in Ptolemaic Egypt. The structure of land tenure 332-30 BCE. Cambridge University Press, 2003. 360 pp.

Reviews by Peter Nadig, BMCR 2004.06.41; Christian Mileta, H-Soz-u-Kult February 2005; Ryosuke Takahashi, Kodai September 2004 (in Japanese); Olga Pelcer, Sehepunkte 5/1 (2005); Rosalie David, American Historical Review 110/1 (2005); Werner Huß, Gnomon 78/3 (2006); Olga Pelcer, Journal of the Serbian Archaeological Society 21 (2005) (in Serbian); Brian Muhs, Tijdschrift voor Geschiedenis 118/2 (2005):282-84; Brian McGing, Classical Review 57/1 (2007):160-62; Jane Rowlandson, Journal of Egyptian Archaeology 92 (2006):302; A. Verhoogt, Bulletin of the American Society of Papyrologists 43 (2006):193-94; R. Alston, Ancient West and East 6 (2007):418-19.

(3) The last pharaohs. Egypt under the Ptolemies, 305 – 30 BC. Princeton University Press, 2010. Pbk 2012. https://press.princeton.edu/titles/9051.html

Chapter Two translated into Portuguese as "O Entendimento Histórico do Estado Lágada," in *História Antiga: Estudos, Revisões e Diálogos*. Ed. L. V. Baptista, H. M. de Sant' Anna and D. V. Coelho dos Santos.

Reviews by Timothy Howe, BMCR 2010.04.41; John Ray, TLS 19 November 2010; Arthur Verhoogt, BASP 48 (2011):307-09.

(4) The Open Sea. The economic life of the Mediterranean world from the Iron Age to the rise of Rome, 2018. Princeton University Press. https://press.princeton.edu/titles/11323.html

Edited Monographs

- (1) The Ancient Economy: Evidence and Models. Edited with Ian Morris. Stanford University Press, 2005. Pp. xiii + 285.
- (2) Law and legal practice in Egypt from Alexander to the Arab Conquest. A selection of papyrological sources in translation with introductions and commentary. Edited with J.G. Keenan & Uri Yiftach-Firanko. Cambridge University Press, 2014.
- (3) Writing History in Time of War. Michael Rostovtzeff, Elias Bickermann and the 'hellenization' of Asia. Franz Steiner Verlag, 2015.
- (4) Revolt and resistance in the classical world and the Ancient Near East. In the crucible of empire. Coedited with John J. Collins. Leiden: E.J. Brill, 2016.
- (5) The Demotic and Hieratic Papyri in the Suzuki Collection of Tokai University, Japan. With Richard Jasnow, Kyoko Yamahana, and Myriam Krutsch. Lockwoord Press. 2016.

(6) Climate and Society in Ancient Worlds. Diversity in Collapse and Resilience. Co-edited by Paul Erdkamp, J.G. Manning and Koen Verboven. Palgrave Economics, 2021.

Chapters/Articles in monographs/Encyclopedia entries

- (1) "Hieroglyphs," in Late Antiquity. A guide to the postclassical world. Eds. Peter Brown et al. Harvard, 1999. P. 491.
- (2) "Egypt:ancient and classical periods," in *The Oxford Encyclopedia of Economic History*. Ed. Joel Mokyr. Oxford University Press, 2003. Vol. 2. Pp. 171-75.
- (3) "North Africa:ancient and classical periods," in *The Oxford Encyclopedia of Economic History*. Ed. Joel Mokyr. Oxford University Press, 2003. Vol. 4. Pp. 108-09.
- (4) The Temples of Upper Egypt; The Theban region, and Hakoris, co-authored with Willy Clarysse and Katelijn Vandorpe, in Egypt from Alexander to the Copts: An Archaeological and Historical Guide. Eds. Roger S. Bagnall. Dominic W. Rathbone. British Museum Press, 2004. Pp. 161-62; 173; 207; 209-14; 227-32; 242-48.
- (5) "The economic sociology of the ancient world," with Ian Morris, in *The Handbook of economic sociology*, 2d. ed. Eds. Neil Smelser & Richard Swedberg. Princeton:Princeton University Press. 2005. Pp. 131-59.
- (6) New foreword to Miriam Lichtheim, *Ancient Egyptian literature*. A book of readings. Vol. 3: The Late Period. Berkeley: University of California Press, 2006. Pp. xv-xxv.
- (7) "Ptolemies," in Stanley Burstein, ed., The Oxford encyclopedia of Greece and Rome.
- (8) "Ptolemaic Egypt" in Stanley Burstein, ed., The Oxford encyclopedia of Greece and Rome.
- (9) "Egyptian law," "Law of the papyri" Several topical chapters in *The Cambridge comparative history of ancient law*. Cambridge University Press, part of a major new project with international symposia also planned.

Entries for The Dictionary of African biography. Oxford University Press.

- (10) "Ptolemy I"
- (11) "Ptolemy II"
- (12) "Magas of Cyrene"

Entries for The Encyclopedia of Ancient History. Blackwell.

- (13) "Elephantine (Greco-Roman)"
- (14) "Hydraulic civilization"
- (15) "Rosea rura"
- (16) "Royal land"

- (17) "Syene (Greco-Roman)"
- (18) "Thebes (Diospolis Magna)(Greco-Roman)"
- (19) "Demotic law"
- (20) "Irrigation"
- (21) "Apollonios"
- (22) "Nubia"
- (23) "Money (Ancient Near East and Egypt)"

Monographs/Edited monographs/Chapters forthcoming or in progress

- (1) "Property," in *The Cambridge Comparative History of Ancient Law*. Ed. Caroline Humfress, D.J. Ibbetson and P. Olivelle. Lead Author. Forthcoming early 2023.
- (2) *The Ptolemaic Economy*. Cambridge Elements Series, Ancient and Premodern Economies. Delivery date: August 2023.

Journal Articles/Notes

- (1) "Ostracon O.I. 12073 Once Again," Journal of Near Eastern Studies 48 (1989): 117-124. Co-authored with Gary Greig and Sugihiko Uchida.
- (2) "The Transfer of Landed Property in Upper Egypt in the Ptolemaic Period," Newsletter of the American Research Center in Egypt 152 (Winter 1990): 1-3.
- (3) "Land and Status in Ptolemaic Egypt: The Status Designation c3m b3k DN in Ptolemaic Contracts," in *Grund und Boden in Altägypten*. Ed. Schafik Allam. Tübingen, 1995. Pp. 147-75.
- (4) "Irrigation Terminology in the Hauswaldt Papyri and Other Texts from Edfu during the Ptolemaic Period," in *Les problèmes institutionnels de L'eau en Égypte ancienne et dans l'Antiquité méditerranéene*. Ed. B Menu. Cairo, 1995. Pp. 261-71.
- (5) "Demotic Egyptian Instruments of Transfer as Evidence for Ownership of Real Property," *Chicago Kent Law Review* 71/1 (Spring 1996): 237-68.
- (6) "Demotic Papyri in the Princeton University Firestone Library," Archiv für Papyrusforschung. Beiheft 3: Akten des 21. Internationalen Papyrologenkongresses, Berlin, 13.-19.8.1995. Stuttgart, 1997. Pp. 666-68.
- (7) "A Ptolemaic Inscription from Bir 'Iayyan," *Chronique d'Égypte* 71 (1996): 317-30. Coauthored with Roger Bagnall, Steven Sidebotham & Ronald Zitterkopf.
- (8) "The scribe of Thebais," Chronique d'Égypte 72 (1997): 160.
- (9) "The Land Tenure Regime in Ptolemaic Upper Egypt," in *Agriculture in Egypt from Pharaonic to Modern Times*. Eds. Alan Bowman & Eugene Rogan. Proceedings of the British Academy 96 (1998): 83-105.
- (10) "The Auction of Pharaoh," in *Gold of praise. Studies in Honor of Edward F. Wente.* Ed. John Larsen & Emily Teeter. Chicago: Oriental Institute, 1999. Pp. 277-84.

(11) "The papyrus collections of Stanford," in *Papyrus collections world wide*. Eds. Willy Clarysse and Herbert Verreth. Brussels:Koninklijke Vlaamse Academie van Belgie voor Wetenschappen en Kunsten, 2000. Pp. 75-76.

- (12) "Twilight of the gods. Economic power and the land tenure regime in Ptolemaic Egypt," in *Atti del XXII Congresso internazionale di Papirologia, Firenze, 23-29 agosto 1998*. Florence:Istituto papirologio "G. Vitelli." 2001. Pp. 861-78.
- (13) "Security of loans in demotic Egyptian legal papyri," in *Security for debt in the Ancient Near East*, Eds. Raymond Westbrook & Richard Jasnow. Leiden; E.J. Brill, 2001. Pp. 307-26.
- (14) "Rhodon son of Lysimachus in Edfu," Zeitschrift für Papyrologie und Epigraphik 138 (2002): 146-48.
- (15) "Irrigation et État en Égypte antique," *Annales, histoire, sciences sociales*, 57/3 (May-June 2002): 611-23.
- (16) "A Ptolemaic agreement concerning a donkey with an unusual warranty clause. The strange case of P. dem. Princ. 1 (inv. 7524)," *Enchoria* 28 (2003): 46-61.
- (17) "Demotic Law," in *A history of ancient Near Eastern law*. Ed. Raymond Westbrook. Leiden: E.J. Brill, 2003. Pp. 819-62.
- (18) "Paleography and Bilingualism. P. Duk. inv. 320 and 675," co-authored with Josh Sosin. *Chronique d'Égypte.* 78 (2003): 202-10.
- (19) "Edfu as a central place in Ptolemaic history," in *Edfu. An Egyptian provincial capital in the Ptolemaic period*. Eds. Katelijn Vandorpe and Willy Clarysse. Koninklijke Vlaamse Academie van Belgie voor Wetenschappen en Kunsten. Brussels, 2003. Pp. 61-73.
- (20) "Land tenure, rural space, and the political economy of Ptolemaic Egypt (332 BC- 30 BC)," *Kodai* 13/14 (2003/2004):217-27.
- (21) "Property rights and contracting in Ptolemaic Egypt (332 BC- 30 BC)," in Journal of Institutional and theoretical economics 160/4 (2004):758-764.
- (22) "A Roman-period cession of residential property from Soknopaiou Nesos (P. Mich. inv. 6168 + inv. 6174c + inv. 6174 a+b)," Co-authored with T.M. Hickey, in *Res Severa Verum Gaudium. Festschrift für Karl-Theodor Zauzich zum 65. Geburtstag am 8. Juni 2004*. Eds. Friedhelm Hoffmann & Heinz-Josef Thissen. Würzburg, 2004. Pp. 237-47.
- (23) "The relationship of evidence to models for the Ptolemaic economy (332 BCE-30 BCE)," in *The ancient economy. Evidence and models*. Eds. J.G. Manning & Ian Morris. Stanford University Press. 2005. Pp. 163-86.
- (24) "Interpreting Ptolemaic Egypt:Greek and demotic Egyptian texts and the reconstruction of Greco-Egyptian Society," *Journal of Studies for the Integrated Text Science* (Graduate School of Letters, Nagoya University). *Genesis of Historical Text. Text/Context*. 2005. Pp. 31-42.
- (25) "Iranians in the footsteps of Egyptian civilization," *Peyk. Persian Cultural Center's newsletter* 101 (January-February 2006): 14-17.

(26) "Texts, contexts, subtexts and interpretative frameworks. Beyond the parochial and toward (dynamic) modeling of the Ptolemaic state and the Ptolemaic economy," *Bulletin of the American Society of Papyrologists* 42 (2005):235-56.

- (27) "The Ptolemaic "Économie royale," state formation, economic integration and the limits of centralized political power," in *Approches de l'economie hellenistique*, ed. Raymond Descat. Saint-Bertrand-de-Comminges, 2006. Pp. 257-74.
- (28) "The Ptolemaic economy," in *The Cambridge Economic History of the Graeco-Roman World*. Eds. Ian Morris, Walter Scheidel & Richard Saller. Cambridge University Press, 2007. Pp. 434-59.
- (29) "Coinage as 'code' in Ptolemaic Egypt," in William Harris, ed., *The monetary systems of the Greeks and Romans*. Oxford:Oxford University Press, 2008. Pp. 84-111.
- (30) "Networks, hierarchies and markets in the Ptolemaic economy," in Zosia Archibald, John K. Davies, and Vincent Gabrielsen eds., *The Economies of Hellenistic Societies, Third to First Centuries BC.* Oxford:Oxford University Press. 2011. Pp. 296-323.
- (31) "The Ptolemaic capture of the Thebaid," in *Perspectives on Ptolemaic Thebes*. Ed. Peter F. Dorman and Betsy M. Bryan. SAOC 65. Chicago: The Oriental Institute. 2011. Pp. 1-16.
- (32) "The Representation of Justice in ancient Egypt," Yale Journal of Law and Humanities 24/1 (2011).
- (33) "Egypt," in Peter Bang and Walter Scheidel, eds., *The Oxford handbook of the state in the ancient near east and Mediterranean*. Oxford:Oxford University Press, 2013. Pp. 61-93.
- (34) "At the Limits: Long Distance Trade in the Time of Alexander the Great and the Hellenistic Kings," *Reconfiguring the Silk Road: New Research on East-West Exchange in Antiquity*. Ed. Victor Mair. Philadelphia: University of Pennsylvania Press, 2014. Pp. 5-14.
- (35) "Hellenistic Trade(rs)," in *Trade in the Ancient Mediterranean*. Publications of the Association of Ancient Historians, ed. Timothy Howe, 2015.
- (36) "Ptolemaic governance and transaction costs," in *Law and Transaction costs in the ancient economy*. Ed. Dennis P. Kehoe, David Ratzan & Uri Yiftach-Firanko. Ann Arbor:The University of Michigan Press, 2015. Pp. 99-117.
- (37) "Agricultural productivity in past societies: Toward an empirically informed model for testing cultural evolutionary hypotheses," TE Currie, A. Bogaard, R. Cesaretti, NR Edward, P. Francois, PB Holden, D. Hoyer, A. Korotayev. J. Manning, JC Moreno Garcia, OK Oyebamji, C. Petrie, P. Turchin, H. Whitehouse, A. Williams, *Cliodynamics* 6/1 (2015):24-56. https://escholarship.org/uc/item/4h29270b

(38) "Revolts under the Ptolemies: A Paleoclimatological Perspective," With Francis Ludlow in *Revolt and resistance in the classical world and the Ancient Near East. In the crucible of empire*. Ed. John J. Collins and J.G. Manning. Leiden: E.J. Brill, 2016. Pp. 154-71.

- (39) "A Macroscope for Global History: Seshat Global History Databank, a methodological overview," *Digital Humanities Quarterly* 10/4 (2016). Multiple authors. http://www.digitalhumanities.org/dhq/vol/10/4/000272/000272.html
- (40) "Cross-cultural communications in Egypt," in *Mercury's Wings. Exploring modes of communications in the ancient world:An Oxford handbook*, ed. R. Talbert and F. Naiden. Oxford University Press. 2017. https://global.oup.com/academic/product/mercurys-wings-9780195386844?cc=us&lang=en&#
- (41) "Volcanic Suppression of Nile Summer Flooding Triggers Revolts and Constrains Interstate Conflict in Ancient Egypt," *Nature Communications* 8. Lead Author. doi: 10.1038/s41467-017-00957-y. https://www.nature.com/articles/s41467-017-00957-y
- (42) "Quantitative historical analysis uncovers a single dimension of complexity that structures global variation in human social organization," *Proceedings of the National Academy of Sciences*. Published online before print December 21, 2017, doi:10.1073/pnas.1708800115. Multiple author. http://www.pnas.org/content/early/2017/12/20/1708800115.abstract
- (43) "State making, military power and bureaucracy. Some thoughts on new directions in the study of the history of bureaucracy in Egypt," in Essays for the Library of Seshat. Studies Presented to Janet H. Johnson on the Occasion of her 70th Birthday. Ed. Robert K. Ritner. Chicago:Oriental Institute, 2018.
- (44) "Empirical Regularities Across Time, Space, and Culture: A Critical Review of Comparative Methods in Ancient Historical Research," *Historia* 67/2, 2018. 31 pages. With Dan Hoyer. doi: https://doi.org/10.25162/HISTORIA-2018-0006
- (45) "The Ptolemaic governmental branches and the role of temples and elite groups," in *Blackwell companion to Greco-Roman and Late Antique Egypt.* Wiley Blackwell. Ed. K. Vandorpe. 2019. Pp. 103-17.
- (46) "North Africa, Egypt," in *The Seshat History of the Axial Age*. Ed. Daniel Hoyer and Jenny Reddish. Beresta Books, 2019. With Jenny Reddish. Pp. 217-40.
- (47) "Agriculture in the Hellenistic kingdoms," in *The Blackwell Companion to Ancient Agriculture*. Ed. David Hollander and Tim Howe. Wiley-Blackwell, 2020. Pp. 343-61.
- (48) "Regional Studies: Egypt," in *A Companion to Greeks Across the Ancient World*, ed. Franco De Angelis. Wiley-Blackwell, 2020. Pp. 363-83.
- (49) "Extreme climate after massive eruption of Alaska's Okmok volcano in 43 BCE and effects on the late Roman Republic and Ptolemaic Kingdom," *Proceedings of the National*

Academy of Sciences Jul 2020, 117 15443-15449 DOI: 10.1073/pnas.2002722117 Multi Author.

- (50) "The 852/3 CE Mount Churchill eruption: examining the potential climatic and societal impacts and the timing of the Medieval Climate Anomaly in the North Atlantic Region," *Clim. Past* https://doi.org/10.5194/cp-2021-170. Multi Author. https://cp.copernicus.org/articles/18/1475/2022/
- (51) "L'émergence de l'histoire environnementale interdisciplinaire. À la croisée des sciences humaines et des sciences naturelles: pour une approche conjointe de l'Holocène tardif," *Annales. Histoire. Sciences Sociales*, Published online 22 November 2022. Multiauthor. https://www.doi.org/10.1017/ahss.2022.114
- (52) "Investigating hydroclimatic impacts of the 168–158 BCE volcanic quartet and their relevance to the Nile River basin and Egyptian history," *Clim. Past Discuss.* 10.5194/cp-2022-25. Multi Author. https://cp.copernicus.org/preprints/cp-2022-25/
- (53) "The administration of justice in Ptolemaic Egypt," in S. Waebens and K. Vandorpe, eds., *Dispute Resolution in Greco-Roman and Late Antique Egypt* (Studia Hellenistica), Leuven, 2022.

Articles Submitted and forthcoming/In Progress

- (52) "Contextualizing the Grapheion Archive and the Egyptian Contract tradition," in the *pTebt.Grapheion* volume, papyri in the University of California collection. With Brian Muhs. In Progress.
- (53) "Leagues and Kingdoms:beyond the city state," in *The Oxford handbook of economies in the classical world*. Ed. Alain Bresson, Elio Lo Cascio and François Velde. Oxford.
- (55) "Volcanoes, floods, and social unrest. The Theban unrest in its social and environmental context," in special issue of the Berlin-Brandenburg Academy of Sciences.

Popular Press

- (1) Review of Toby Wilkinson, *The rise and fall of ancient Egypt.* Random House, 2011. *The Wall Street Journal*, March 19, 2011.
- (2) Review of *Herodotus*. Trans. Tom Holland. *The New Criterion*. September 2014.
- (3) "Egypt and the Nile river- Decline of the Ptolemies," *Ancient History Magazine* 17, 2018. Karwansary, The Netherlands.

Reviews

- (1) R. Ventura, Living in a city of the Dead. J. Near Eastern Studies 48/3 (1989): 223-24.
- (2) D.J. Thompson, Memphis under the Ptolemies, Classical Philology 85/4 (1990): 317-20.
- (3) S.P. Vleeming, ed. Aspects of demotic lexicography. J. Near Eastern Studies 50/2 (1991): 155-59.
- (4) L. Manniche, An ancient Egyptian herbal. J. Near Eastern Studies 53/4 (1994): 295-96.
- (5) C. Andrews, Catalogue of Demotic papyri in the British Museum, vol. 4. J. of the American Oriental Society 115.2 (1995): 304-05.
- (6) G. Husson and D. Valbelle, L'État et les institutions en Égypte des premiers pharaons aux empereurs romains. Bulletin of the American Society of Papyrologists 32 (1995):195-201.
- (7) T. Eide, et al., Fontes Historiae Nubiorum, Bryn Mawr Classical Review 96.04.03 (1996).
- (8) D. Van Berchem, L'égyptologue genevois Edouard Naville. Années d'études et premiers voyages en Égypte 1862-1870. J. Near Eastern Studies 56/1 (1997): 59-60.
- (9) P. Green, Alexandria to Actium. The historical evolution of the Hellenistic age. <u>J. Near Eastern Studies</u> 57/1 (1998): 52-54.
- (10) R.J. Demarée & A. Egberts, eds. Village voices: Proceedings of the symposium 'texts from Deir el-Medina and their interpretation,' Leiden May 31-June 1 1991. J. Near Eastern Studies 57/4 (1998): 301-02.
- (11) M. Depauw, A companion to demotic studies. Bibliotheca Orientalis 61/1 (1999): 53-55.
- (12) J. Carlsen et al. Land use in the Roman empire. The American Journal of Archaeology 104/2 (2000): 408-09.
- (13) A. Loprieno, Ancient Egyptian, A linguistic introduction. Bryn Mawr Classical Review 2000.08.14.
- (14) F. Hoffmann, Ägypten Kultur und Lebenswelt in griechisch-römischer Zeit. Eine Darstellung nach den demotischen Quelle. Bryn Mawr Classical Review 2001.02.14.
- (15) Erja Salmenkivi, Cartonnage Papyri in Context. New Ptolemaic Documents from Abu Sir al-Malaq. Helsinki, Commentationes Humanarum Litterarum 119 (2002). <u>Bryn Mawr Classical Review</u> 2003.05.07.
- (16) S. Ikram, *Choice cuts. Meat production in ancient Egypt.* J. Near Eastern Studies. 63/2 (April 2004):151-52.
- (17) Albert Leonard, Jr. and others. Ancient Naukratis. Excavations at a Greek emporium in Egypt. Part 1. The excavations at Kom Ge' if. The Annual of the American Schools of Oriental Research, vol. 54. Atlanta: Scholars Press, 1997. J. Near Eastern Studies 63/2 (April 2004):149-50.
- (18) Werner Huß, Ägypten in hellenistischer Zeit, 332-30 v. Chr. American Historical Review 108/3 (2003):947-48.

(19) Paul Schubert and Isabelle Jornot, eds. *Les Papyrus de Genève*, vol. 1 2d edition. Nos. 1-10, 12-44, 66-78, 80-81. Textes documentaires. <u>Bryn Mawr Classical Review</u> 2004.3.18.

- (20) Russ Versteeg, Law in ancient Egypt. American Journal of Legal History 46/1 (2004):91-94.
- (21) Phiroze Vasunia, The Gift of the Nile. Hellenizing Egypt from Aeschylus to Alexander. The Classical Journal 100/3 (March 2005):322-25.
- (22) Jac. Janssen, Grain transport in the Ramesside period. Papyrus Baldwin (BM EA 10061) and Papyrus Amiens. Ancient West and East 6 (2007):401-03.
- (23) L. Mooren, ed., *Politics, Administration and society in the Hellenistic and Roman world.* Studia Hellenistica 36. <u>Classical Review</u> 57 (2007):158-60.
- (24) Donald B. Redford, From slave to pharaoh. The black experience of ancient Egypt. The American Journal of Archaeology 111 (2007), online review: www.ajaonline.org.
- (25) Terence M. Russell, Napoleonic Survey of Egypt: The Monuments and Customs of Egypt Selected Engravings and Text. The American Journal of Archaeology 111 (2007):377.
- (26) P.J. Frandsen and K. Ryholt, eds., *A Miscellany of demotic texts and studies*. The Carlsberg Papyri, vol. 3. Copenhagen:Museum Tusculanum Press, 2000. <u>Bibliotheca Orientalis</u> 64/5-6 (2007):623-25.
- (27) W. Clarysse and D. J. Thompson, *Counting the people in Hellenistic Egypt*, Vols. 1-2. <u>Bulletin of the American Society of Papyrologists</u> 47 (2010). With Walter Scheidel.
- (28) Lin Foxhall, Olive cultivation in ancient Greece. Seeking the ancient economy Classical Review 61/2 (2011):594-96.
- (29) Francis Fukuyama, *The origins of political order. From prehuman times to the French Revolution*. Cliodynamics: The Journal of Theoretical and Mathematical History 2/2 (2011):333-40.
- (30) K. Mysliwiec. Twilight of Ancient Egypt. First Millennium B.C.E. Classical Bulletin.
- (31) Paul Erdkamp, The grain market in the Roman empire. A social, political and economic study. Ancient West and East 11 (2012):351-53.
- (32) Arthur Verhoogt, Regaling officials in Ptolemaic Egypt. A dramatic reading of official accounts from the Menches papers. Ancient West and East 11 (2012):440-41.
- (33) Laurent Bricault, Miguel John Versluys and Paul G. P. Meyboom, eds., Nile into Tiber. Egypt in the Roman world. Proceedings of the IIIrd International Conference of Isis Studies, Leiden, May 11-14 2005. Ancient West and East 11 (2012):323-25.

(34) Roger S. Bagnall, *Everyday Writing in the Graeco-Roman East*. Sather Classical Lectures, Vol. 69. New England Classical Journal 39.2 (May 2012):147-49.

- (35) Ian Morris, *The Measure of Civilization: How Social Development Decides the Fate of Nations*. Princeton, 2013; Walter Scheidel, ed., *The Cambridge Companion to the Roman Economy*. Cambridge, 2013; Peter Temin, *The Roman Market Economy*. Princeton, 2012. Review Article in: <u>The Journal of Economic History</u> 74/1 (March 2014):279-83.
- (36) K. Ryholt, The Petese Stories. (P. Petese II). The Carlsberg Papyri, vol. 6. Copenhagen: Museum Tusculanum Press, 2006. <u>Bibliotheca Orientalis</u> 70/1-2 (2015):57-59.
- (37) W.V. Harris, *Rome's Imperial Economy. Twelve Essays*. Oxford: Oxford University Press, 2011. <u>Mediterranean History Review</u> 29/2 (2014):169-71.
- (38) Katherine Blouin, *Triangular Landscapes. Environment, Society, and the State in the Nile Delta under Roman Rule.* Oxford Studies on the Roman Economy. Oxford, 2014. <u>Topoi</u> 20/2 (2015):623-26.
- (39) Kostas Buraselis, Mary Stefanou, and Dorothy J. Thompson, eds. *The Ptolemies, the Sea and the Nile. Studies in Waterborne Power*. Cambridge: Cambridge 2013. <u>Topoi</u> 20/2 (2015):619-22.
- (40) J.L. Brooke, Climate change and the course of global history: A rough journey. Cliodynamics 6/2 (2015):195-98.
- (41) *The Rise and fall of classical Greece*, by Josiah Ober. Princeton University Press. With Graham Oliver. <u>The Journal of Economic History</u> 77/2 (2017): 599-601 https://doi.org/10.1017/S0022050717000183
- (42) The Fate of Rome: Climate, Disease and the End of an Empire, by Kyle Harper. <u>Journal of Historical Geography</u> 2018.
- (43) The Theology of Hathor at Dendera: Aural and Visual Scribal Techniques in the Per-wer Sanctuary, by Barbara Richter. Lockwood Press. Review of Biblical Literature October 2021.
- (44) Caliphs and merchants. Cities and economies of power in the Near East (700-950), by Fanny Bessard, Oxford Studies in Byzantium. Oxford:Oxford University Press, 2020. Business History Review forthcoming.
- (45) The Origins of Money in the Iron Age Mediterranean World, by Elon D. Heymans, Cambridge: Cambridge University Press, 2021. Economic Anthropology forthcoming.

Teaching Interests

History of the Hellenistic world, Climate, climate change and environmental history of the Mediterranean world; Economic and Legal History, Ancient History, Egyptology, Demotic legal papyri, Greek documentary Papyrology, Ancient Egyptian languages, Coptic, Koine Greek

Courses Taught at Stanford & Yale Universities

- History and Culture of Ancient Egypt
- Alexander the Great and the Hellenistic World
- Introduction to Coptic
- Coptic Documentary Texts
- Greek Papyrology
- Ancient Law
- Introduction to Egyptian Hieroglyphics
- Greek History
- Herodotus
- Daily life in ancient Egypt
- The ancient economy
- Problems in Egyptian History-the first millennium BC
- Science and technology in ancient Egyptian society
- Attic Greek grammar
- Classics Majors Seminar-Greek and Roman historiography
- Empires of the ancient Near East
- Freshman seminar on Egyptian civilization

- Numerous reading courses in ancient texts (Demotic Egyptian, Greek, Coptic)
- The history of Egyptology
- Freshmen seminar on the writing systems of ancient Egypt
- Egypt from the Ptolemies to early Christianity
- The Greek world in transition. 4th to 2d centuries BC
- Greek texts from Egypt
- Hellenistic civilization and the Jews, cotaught with John Collins, Yale Divinity School
- Ancient Empires
- Directed Studies (Yale): History and Politics
- Theory and Method in History. History Graduate Seminar (Yale)
- Demotic Egyptian
- Climate and Environment of the Ancient Mediterranean world
- Rivers and civilization

Reading Courses with graduate students

- Problems in Ptolemaic History
- Demotic Grammar
- Demotic texts
- Coptic texts
- Egyptian legal texts
- Ancient Law

- Greek legal texts
- Classical and Hellenistic Lycia
- Hellenistic ideology and iconography
- Papyrology
- Paleoclimate, Environment, History in the premodern world

Professional Association Memberships/Service

- Co-Editor-in-Chief, *The Journal of Egyptian History* (EJ Brill, Leiden)
- Editorial board, The Journal of Egyptian History (EJ Brill, Leiden)

- L'Association internationale des papyrologues
- Fondation égyptologique Reine Élisabeth, Brussels
- American Society of Papyrologists
- International Workshop Papyrology and Social History
- The Social Science History Institute, Stanford University, 2003-2008.

- American Philological Society/Society for Classical Studies
- American Historical Association
- **Economic History Association**
- American Geophysical Union
- Co-Founding Editor of Palgrave Studies in Ancient Economies
- Editorial Board, Studia Hellenistica, Peeters Press, Leuven, Belgium

Teaching Experience

2008-Professor of Classics and History, Yale University

> Courses in Hellenistic history, the ancient economy, Ancient law, Herodotus, Greek texts from Egypt, Methodology in Ancient History, Hellenistic Judaism, Historical Theory and Methods, Papyrology

1996-2008 Assistant/Associate Professor of Classics, Stanford University

> Outside of regular teaching, taught courses on Herodotus, Egyptian Hieroglyphics, the History of Egyptology, the History of Egypt and Transformations and Legacies: Egypt from the Ptolemies to the Early Christians in the Continuing Studies and Master of Liberal Arts Programs.

> undergraduate honors theses under supervision won Golden medals, top 10% of annual theses submitted

Assistant Professor of Classics, Princeton University 1993-95

> Courses in Greek and Coptic grammar, ancient Egyptian, Hellenistic & Roman history. Graduate seminar on Ptolemaic Egypt.

1992 Lecturer: Social Sciences Collegiate Division, The University

of Chicago

Western Civilization I: The Ancient World from Classical Athens to Early Christianity

Lecturer: Department of Near Eastern Languages and Civilizations, The University of Chicago

Middle Egyptian Texts (two courses), Late Egyptian Texts and the

History of the New Kingdom (one course), Introduction to Demotic (two courses), Demotic Legal and Historical Texts (two courses)

Instructor: The Oriental Institute, The University of Chicago 1989

Members course: The Hellenistic World

Service on Doctoral Dissertation Committees (Supervisor)

Note: Second or third readership and outside examiner roles are not listed

Yale III	niversity
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2013-2015	Sarah Cole, "Cultural and Artistic Hybridity: Visual Culture and Elite Identity in Ptolemaic Egypt (ca. 323 – 30 BC)" Assistant Curator, Getty Museum , Los Angeles
2010-2013	Jelle Stoop, "Portraits and Pretense: Honorific Habits in Hellenistic Communities" Accepted tenure track position, The University of Sydney , promoted to Lecturer in Ancient History.
2013-2018	François Gerardin, "City Foundations in Egypt and Western Asia in the Second Century B.C" Accepted a Visiting Assistant Professor position, Yale University
2013-2018	Maria Gutierrez, "Approaching the God: Processional Oracles in Egypt during the Pharaonic and Graeco-Roman Periods", currently, Office of the Provost, Yale University
2013-2018	Andrew Hogan, "The auction of pharaoh: Institutions, markets, and culture in the Mediterranean during the first millennium BC." Currently post-doc UC- Berkeley, Center for the Tebtunis papyri .
2018-2023	Joe Morgan, "The Snares of Thoth: A Social History of Provincial Administration in Ptolemaic Egypt."
Stanford University	
2006-2008	Andrew Monson, Agrarian institutions in transition: Privatization

institutions in transition:Privatization

from Ptolemaic to Roman Egypt.

Accepted tenure track position at **NYU**, now tenured Associate 2013.

Christelle Fischer, Army and society in Ptolemaic Egypt 2006-2008

Accepted a Swiss Federation post-doc and a tenure track

position, now tenured Associate 2015 at USC

Conferences Organized

2024 **University of Bern.** Interdisciplinary Conference 'Climate of the

past and societal responses' Co-organized with Albert Hafner,

Oeschger Center

2019	Vrije Universiteit Brussel/University of Ghent. Climate and Society in Ancient Worlds. Diversity in Collapse and Resilience. With Paul Erdkamp and Koen Verboven
2018-	Yale University, The Yale Nile Initiative
2016	Yale University, Quantifying Problems in Ancient History: working with Numbers from the Distant Past. With Noel Lenski
2014	Yale University, In the Crucible of Empire. Revolts and Revolution in the Ancient World. Co-organized with John J. Collins
	Yale University, The Seventh Annual Rostovtzeff lecture and seminar
2013	Yale University, The Sixth Annual Rostovtzeff lecture and seminar
2012	Yale University, Resources: Endowment or curse, better or worse? Yale Economic History Program conference. Co-organized with Alan Mikhail and Paul Sabin
	Yale University, The Fifth Annual Rostovtzeff lecture and seminar
2011	Yale University, The Archaeology of Hellenistic Egypt. Current trends and future prospects
	Yale University, The Fourth Annual Rostovtzeff lecture and seminar
2010	Yale University, The Third Annual Rostovtzeff lecture and seminar. "Natural Resources and the Institutions of Governance: Evidence from the Ancient and Modern Worlds"
2008	Stanford University , Director, Summer Papyrological Institute, "Ptolemaic Papyrology," under the auspices of the <i>American Society of Papyrologists</i>
2005	Stanford University , "Institutions of Empire," The Stanford Ancient Chinese and Mediterranean Empires Comparative History Project (ACME). Organized with Walter Scheidel
1999	Stanford University , "The grand procession of Ptolemy II Philadelphus." The Stanford-Chicago Workshop on Hellenistic History
Stanford University Service	
1996-98.1	Secretary of minutes, Department of Classics

Ph.D. Dissertation Supervisor-Principal supervisor to two students, and second reader to two students

1996-2008

1996-2007	Senior Thesis Supervisor , principal reader for three Senior theses (one senior thesis prize)
2001-2006	MLA thesis Supervisor , Continuing Studies. Served as principal reader for two theses
1997-2000 2004-2005	Director of Undergraduate Studies , Department of Classics.
1998-2005	Board of Directors , The Social Science History Institute.
1998-2001	Lecturer for the Stanford Alumni Association , Portland, Atlanta, Chicago, Ft. Lauderdale
1998-2006	Stanford Humanities Center , external reviewer of applications
1999-2005	Stanford University Rhodes-Marshall Committee
2005-2008	Resident Fellow, Trancos House, Wilbur Hall
2005-2007	University Committee on Athletics, Physical Education, and Recreation
2005-2007	Faculty committee, Center for African Studies
2005-2006	Department of Classics, Chair, Lectures and Outreach committee
2006-2007	Master of Liberal Arts (Continuing Studies) Advisory Board
2006-2007	Raised \$140,000 for Green Library's purchase of Wolja Erichsen's private Egyptological library.
2007-2008	Director of Graduate Studies, Department of Classics

Yale University Service

2008-	Graduate Committee, Lecture Committee, Department of Classics
2009-2012	Director of Graduate Studies, Department of Classics
2009-2011	Advisory Committee, Division of Humanities
2009-2011	Promotions and Tenure Appointments Committee for the Humanities
2009-	Provost's Standing Advisory and Appointments Committee, Yale Divinity School
2009-2010	Humanities Degree Committee, Graduate School of Arts and Sciences
2009-2010	"US and the World" Search Committee, Department of History

2010-2011	"South Asian History" Search Committee, Department of History
2010	Beinecke Library, President's Search Committee for Director
2010	Wilbur Cross Outstanding Alumni Award Selection Committee
2010-2011	Sterling Memorial Library, President's search committee for University Librarian
2011-2012	"Junior Roman History" Search Committee, Department of Classics
2012-2013	Search Committee, Yale Institute for the Preservation of Cultural Heritage
2012-2014	Graduate Committee (Including admissions), Department of History
2013-	Chair, The Simpson Egyptology Fund
2013-2014	Chair, Senior Roman History Search
2014-2016	Humanities Program Steering Committee
2014-2018	Ad Hoc Committee on Near Eastern Languages and Civilizations at Yale
2014	Steering Committee, Center for Historical Enquiry & the Social Sciences
2015-2016	Steering Committee, Yale Climate and Energy Institute
2015-	Founder, The Yale Climate & History Working Group
2017-2019	Co-chair, Yale Archaia Steering committee
2017-2018	Executive Committee, Department of History
2018-2019	"South Asian History" Search Committee, Department of History
2018-2019	Graduate Committee, Department of Classics

Outside Service to the Profession

Note: Letters for tenure cases and for external organizations requiring anonymity are not included.

1994-95	Princeton University, College Advisor & Faculty Fellow, Rockefeller College
1999-	Consultant to Princeton University Press
1999	Consulting adviser for the proposed <i>Center for the Tebtunis papyri</i> , The University of California, Berkeley
	Fonds zur Förderung der wissenschaftlichen Forschung, Vienna Reviewer of Scientific projects proposal

1999-2008	Consulting Editor, The University of California Press, Hellenistic Culture and Society series
2000	Consultant to the Fédération canadienne des sciences humaines et sociales, Federation of Canada
2001	Consultant to the National Endowment for the Humanities
2000-	Consultant to Cambridge University Press, Continuing
2000-	Consulting Egyptologist for Japanese combined mission to Akoris, Middle Egypt
2001	Consultant, Washington University St Louis, Department of Classics, Olin Library papyrus collection
2001	Organized with Prof. Willy Clarysse and Katelijn Vandorpe (Katholieke Universitet, Leuven, Belgium) the international colloquium "Edfu, an Egyptian provincial capital in the Ptolemaic period," Palace of the Belgian Academies, Brussels, September 2001
2002	Consultant to History of Economic Ideas (Pisa)
2006-2017	Associate Editor, The Journal of Egyptian History. Leiden
2007	Consultant to the Israel Science Foundation
2007-2010	Academic Advising Committee, Nagoya University, Graduate School of Letters and School of Letters. Nagoya, Japan
2008	Director, Stanford Papyrological Institute, in conjunction with the American Society of Papyrologists. International Summer school for graduate students
2009	Outside consultant for departmental review, Department of Classics and Oriental Studies, Hunter College (CUNY)
2009-	Board Member, Advanced Papyrological Information System project
2010-	Consultant to E.J. Brill, Leiden
2011	Reader of submissions, History of Political Economy
2011	Reader of Major Grant Application, Bergen Research Foundation, Norway
2011	Reader of Applications, National Geographic Society
2011	Reader of Submissions, The Journal of Economic History
2013-2017	Ranki Prize Committee, Economic History Association
2020-2021	Getty Research Institute, Scholar's Program Selection Committee

2021-2022 National Science Foundation, Review Panel, Dynamics of Integrated Socio-Environmental Systems (DISES)

On-going Research/Board Memberships

1990-2001	Association internationale pour l'étude du droit de l'Égypte ancienne, Paris. American delegate.
1998-2008	The Ancient Economy Project, sponsored by Social Science History Institute, Stanford University, with Ian Morris http://www.stanford.edu/group/sshi/
1998-	International Workshop for Papyrology and Social History. Elected permanent member. Directors, Alan Bowman, Christ Church, Oxford; Roger Bagnall, ISAW/NYU.
1999	Co-principal investigator, Bechtel Program in Global Change: Institutional Change and Economic Growth: Empirical Studies in History, Social Science, and Policy Reform. Social Science History Institute, Stanford.
1998-2000	American Society of Papyrologists, Board of Directors
2001- 2008	"The History of Edfu" project. A joint investigation with the University of Cambridge and Katholieke Universiteit, Leuven
2003-2008	Principal Investigator, Advanced Papyrological Information System (APIS), phase IV and V. Digitization and cataloguing of Stanford University papyri, funded by the NEH, Washington, D.C.
2001	Planning committee, Summer institute in Papyrology project of the American Society of Papyrologists
2008-	International collaborator, Austrian National Research Network (NFN) project: 'Imperium' and 'Officium': Comparative Studies in Ancient Bureaucracy and Officialdom. Director: Professor Michael Jursa (Vienna). http://imperiumofficium.univie.ac.at/index.htm
2009-	Member of the Board, Advanced Papyrological Information Systems (APIS)
2011-	The comparative ancient law project, Cambridge University
2013-	Regional Editor for Egypt, the Seshat Global History Databank Project http://evolution-institute.org/seshat
2015-	Board of Editors, Studia Hellenistica, Leuven, Belgium
2018-	Series Editor, Palgrave Studies in Ancient Economies

Previous Professional/Work Experience

1992-1993	The University of Chicago , Research Associate, The Oriental Institute
1992-1993	The University of Chicago , Lecturer, The Western Civilization Program, The Social Sciences Collegiate Division
1991-92	The University of Chicago , The Epigraphic Survey, The Oriental Institute Office Manager
1990-91	The University of Chicago Assistant to the Dean of Students in the University
1983-91	The University of Chicago , Research Assistant, Demotic Dictionary Project
1990	The Field Museum of Natural History , Chicago. Tour Leader & Lecturer, Tour of Egypt, February
1987-93	The University of Chicago , Resident Head, Wick House, Broadview Hall
1983-86	The University of Chicago, Assistant Resident Head, Hitchcock Hall
1983	The Metropolitan Museum of Art , Graduate intern, Departments of Near Eastern and Egyptian Art.

Conference papers and lectures

1986	American Research Center in Egypt, Annual Meeting, Washington, D.C.
1987	Third International Conference of Demotic Studies, Cambridge, England Ancient History Workshop, The University of Chicago
1990	Netherlands Institute for Archeology and Arabic Studies, Cairo, Egypt American Research Center in Egypt, Cairo, Egypt Association internationale pour l'étude du droit de l'Égypte ancienne Meetings in Tübingen, Germany
1992	American Philological Association, Chicago
1993	Fifth International Conference for Demotic Studies, Pisa, Italy Association internationale pour l'étude du droit de l'Égypte ancienne, Vogüé, France
1995	21st International Congress of Papyrology, Berlin, Germany The University of California-Berkeley Law School (Boalt Hall)
1996	Princeton University

	Oxford University Stanford University
1997	Center for Chinese Studies, The University of California-Berkeley University of California-Irvine
1998	22nd International Congress of Papyrology, Florence, Italy
1999	Seventh International Conference for Demotic Studies, Copenhagen, Denmark Columbia University Workshop on Ancient Societies, Stanford University
2000	International Conference on Papyrus Collections Worldwide, Brussels and Leuven, Belgium
2001	23d International Congress of Papyrology, Vienna, Austria Third "Demotic Summer school," Universität Trier, Germany International Colloquium, "Edfu, an Egyptian provincial capital in the Ptolemaic period," Palace of the Belgian Academies, Brussels, Belgium 5th Annual Conference-Institutions and governance," International Society for the New Institutional Economics, University of California-Berkeley
200 <i>2</i>	The Corrupting Sea Department of Classics symposium, the University of Chicago. American Research Center in Egypt, Annual Meeting, Baltimore, MD. Eighth International Conference for Demotic Studies, Würzburg, Germany Symposium on Empire and Exploitation in the Ancient Mediterranean World, Edith Cowan University/The University of Western Australia, Perth, Australia Cambridge University, Cambridge Economic history of the Greaco-Roman world conference Russell Sage Foundation, New York, conference for the Handbook of Economic Sociology
2004	Fifth European Social Science History Conference European Social Science History Meeting, Berlin, Germany Cosmic empire and the sociology of heterogeneous power, Copenhagen, Denmark American Philological Association, Annual Meeting, San Francisco Ancient Mediterranean Symposium, University of Tokyo, Tokyo Japan. Approches de l'économie hellénistique, Saint-Bertrand-de-Comminges, France 24th International Congress of Papyrology, Helsinki The Genesis of Historical texts. Texts/Contexts, 21st Century COE Program, 4th International Colloquium, Graduate School of Letters, Nagoya University, Japan
2005	Archaeological Institute of America, Annual Convention. Boston Western Economics Association, Annual Meeting, San Francisco Mehrgan Cultural Foundation, Annual Seminar, San Diego
2006	3d Hellenistic Economies Conference, Copenhagen, Denmark Theban History workshop, The University of Chicago

2008	American Philological Association, Annual Meeting, Chicago Paris School of Economics, Workshop on the history of public finance
2009	Center for Hellenic Studies conference, Transaction costs in the ancient world "Ptolemaic governance and transaction costs"
2010	Response to Andrew Meadows' "The Ptolemaic Leagues of Islanders" at the Annual meeting of the Ancient Historians' Colloquium of the Atlantic States
2011	"Beyond the city-states. Leagues and kingdoms as economic units in the Hellenistic world," <i>Growth and factors of growth in the ancient economy</i> , The Chicago Federal Reserve Bank
2011	"At the Limits: Long Distance Trade in the Time of Alexander the Great and the Hellenistic Kings," <i>Reconfiguring the Silk Road: New Research on East-West Exchange in Antiquity.</i> University of Pennsylvania Museum of Archaeology and Anthropology
2011	"The administration of justice in Ptolemaic Egypt," for the 3d NFN-Vienna meeting, Comparative studies in ancient bureaucracy and officialdom, Austrian Academy of Sciences
2011	"Ptolemaic governance and transaction costs," at the École normale supérieure seminar <i>Économie et Société ancienne</i> , Paris.
2012	"Water, Irrigation and their Connection to State Power in Egypt" at Resources: Endowment or curse, better or worse? Yale Economic History Program conference
2012	"The case of Egypt in the long term" at <i>The Political Economy of environmental collapse</i> , Clemson University
2012	Response to Paul Kosmin, Harvard, "Seleucid Kingship and Indigenous Resistance" at the New England Ancient History Colloquium
2013	Critique of Grant Parker, <i>The Making of Roman India</i> , APA annual meeting, Seattle WA
	"Patrimonial Power, State Power, and Land in Greco-Roman Egypt," Fourth NFN meeting Imperium et Officium, Vienna, Austria
2016	"Volcanically-Induced Nile Flood Failure Promotes Internal Revolt and Suppresses Interstate Conflict in Hellenistic Egypt, 305-30 BCE," With Francis Ludlow, Alexander Stine, William Boos, Trude Storelymo, Michael Sigl and Jennifer Marlon. European Geophysical Union. April

"Volcanically-Induced Nile Flood Failure, Social Unrest and Suppression of Interstate Conflict in Ptolemaic Egypt," Volcanic Impacts on Climate and Society, Lamont-Doherty Earth Observatory, June

"Volcanically-Induced Nile Flood Failure, Social Unrest and Suppression of Interstate Conflict in Ptolemaic Egypt," Institute for Classical Studies, London. With Francis Ludlow. October

"Climate change and economic growth," Northwestern University Economic History seminar, November

2017 "The Premodern State Reconsidered." Panel organizer, AHA Annual Meeting, Denver. January

Invited Lectures

1993	Princeton University
1994	Bryn Mawr College The University of Pennsylvania
1995	Johns Hopkins University
1996	The Edson Lecture, The University of Wisconsin-Madison, Department of History. "The value of the demotic evidence in Ptolemaic history"
	The University of Minnesota, Department of Classics Stanford University, Department of Classics The University of Chicago UC-Berkeley The University of Wisconsin-Madison
1997	Archaeological Institute of America-Stanford Chapter Stanford Alumni Association-Portland Oregon
2001	The Gelsinger Lecture, San Jose State University, Department of History. "The development of agriculture in Ptolemaic Egypt"
2002	École des Hautes Études en Science Sociale, Paris Washington University, St Louis, Archaeology seminar
2004	UC-Berkeley, Summer seminar in Papyrology, Center for the Tebtunis Papyri-ASP Summer Institute The University of Tokyo, Department of Western History Stanford University Law School, The Legal History Society École normale superieure, Paris
2005	The Archaeological Institute of America, Stanford Chapter

The University of Tokyo Nagoya University Keio University

2006 Harry J. Carroll Memorial Lecture, Department of Classics, Pomona College.

"The Ptolemaic capture of the Thebaid"

Pomona College

Stanford Alumni Association, Ft. Lauderdale

The University of Sydney Nagoya University, Japan

2007 The Hyde lecturer, The University of Pennsylvania. "The bandit state. Egypt

under the Ptolemies," "Papyrology and Ancient History"

Yale University

2008 The University of California-Berkeley

2009 Cornell University

Yale Law School

The University of Vienna

2010 The University of Texas-Austin

Ancient Historians' Colloquium of the Atlantic States (New York)

Columbia University Yale Law School

Nagoya University, Japan

Brown University

2011 Distinguished Lecture, Indiana University Distinguished Lecture Series,

Program in Ancient Studies. "Ptolemais. The unknown capital of the

Ptolemies"

The University of Cincinnati, Department of Classical Studies

Stanford Alumni Association-Atlanta

American Research Center in Egypt, Northern California Branch

Stanford Alumni Association-Chicago

Washington University, St. Louis, Department of Classics

The University of Pennsylvania University College London École normale supérieure, Paris Yale University Law School

2012 The University of Chicago

Clemson University King's College London

Yale University **CUNY-Graduate Center** Tokai University (Japan) 2013 APA Annual Meeting, Seattle, WA 4th NFN meeting, Land and power in the ancient world, Vienna 2014 AHA annual meeting, Washington D.C.- Panel on "Empires and Resources" Economic History Association, Columbus Ohio- Panel on Hellenistic economies Quantifying Egyptian History, The Seshat historical database Project. Oxford, England Respondent to John Wallis, "Leviathan Denied. Rules, Governments and social dynamics." UPenn. Economic History Workshop The Ancient Greek State in Comparative Perspective: Theory and Reconstruction. UBC, Vancouver Prosociality in History and Historiography: Can Big Gods Tip the Balance in World History? UBC, Vancouver New light on revolts in Ptolemaic Egypt. Yale University 5th NFN meeting, "Kings, Bureaucracy and the Mobilization of Resources in Egypt. The Ptolemies in the context of the Hellenistic world, Vienna, Austria 2015 The Pre-modern Mediterranean seminar of USC, "Climate change, social unrest and the economy in Hellenistic Egypt: Global Implications? Text and Society in Egypt in the Late and Ptolemaic period. Nagoya University, Japan. "Understanding climate change through ancient texts; The Tension between Ancient Texts and Modern Science" Papyrology Colloquium, Tokai University, Japan 2016 Lamont-Doherty Earth Observatory, Columbia University Institute for Classical Studies, London College of Charleston European Geosciences Union, Vienna, Austria 2017 University College London Fairfield University Climate Change and History Research Initiative Colloquium- Princeton University 2018 Institute for Advanced Study- Princeton Climate Change and History Research Initiative Colloquium- Princeton University Desert Research Institute, University of Nevada Climate Change Institute, University of Maine Yale Club of New York University of Basel

2019	UMass Amherst
	Georgetown University Berlin-Brandenburg-Academy of Sciences and Humanities
	KU Leuven
2020	Princeton University, Program in the Ancient World, Short term visitor
	Columbia University
	California State University- Stanislaus
2021	Annual Visitor, Program in the Ancient World, Princeton University
	Center for Ancient Environmental Studies, St Andrews University (KEYNOTE)
	Energy Geosystems and Petroleum Engineering, King Abdullah
	University of Science and Technology, Saudi Arabia
	Faculty of Archaeology, Center of Papyrological studies and Inscriptions, Ain Shams University Cairo
	The Oriental Institute, The University of Chicago
2022	Yale Alumni Academy, "Thin Ice: History, Climate Change and the Fate of
	Human Societies" Tufts University, "The Science of Ancient History: Lessons from Climate
	Science Labs"
	GFZ German Research Centre for Geosciences- Potsdam, "A Global Crisis in the second century BCE?"
	Tel Aviv University, "Volcanic forcing of the Nile flood regime and its
	historical implications"
	Royal Netherlands Institute in Rome (KNIR), General conclusion and discussion on the 'Hellenistic Revolution' in the context of global history'
	USC, "The Okmok eruption in Alaska and its historical implications"
	University of Copenhagen, Workshop on Temple economies "Models and approaches to temple economy in the Greco-Roman period"
	The Ohio State University, Department of History, "Climate and Society
	from Egypt to India and China: A Regional Crisis at 160 BCE?"
2023	Harvard University
	ISAW-NYU