Curriculum Vitae

Hadi Joráti

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Education:

- PhD. Near Eastern Languages and Civilizations (NELC), Yale University "Science and Society in Medieval Islam: Nasir al-Din Tusi and the Politics of Patronage" Dissertation Committee: Dimitri Gutas, Abbas Amanat, Frank Griffel
- **MPhil**. Medieval Studies, Yale University
- MPhil. Arabic and Islamic Studies, Yale University
- Ivy Exchange Scholar, History of Science, Columbia University
- PhD. Mathematics, Princeton University

Research Areas:

- **Primary Areas:** Medieval Islamic History, Medieval Iranian History, Classical Islam, Islamic Intellectual History, Social History of Islamic Science
- Additional Interests: Classical Persian Prose, Classical Arabic Philology, History of Islamic Mathematics and Astronomy, Ilkhanid History, Mamluk History, Persianate Cultures of the Ottoman Court and the Indian Subcontinent, Classical Arabic and Persian Advice Literature

Research Languages:

- Classical: Classical Arabic, Medieval Persian, Ottoman Turkish, Chaghatay Turkish
- **Modern:** Persian (Farsi, Dari), MSA Arabic, Turkish (Anatolian, Azeri), German, French (reading)

Publications:

- "Misuse and Abuse of Language, and the Perils of Amateur Historiography (of Science)," 1001 Distortions; How Not to Narrate History of Science, Medicine, and Technology in Non-Western Cultures, Sonja Brentjes Taner Edis, Lutz Richter-Bernburg (eds.), pp. 109-119, Ergon Verlag: Würzburg, Germany, 2016.
- "al-'Irāqī," Oxford Encyclopedia of Philosophy, Science, and Technology in Islam, ed. Ayduz. 2014.
- "al-'Amiri," Oxford Encyclopedia of Philosophy, Science, and Technology in Islam, ed. Ayduz. 2014.
- "Bazar," The Princeton Encyclopedia of Islamic Political Thought, ed. G. Böwering. 2013.
- "Istanbul," The Princeton Encyclopedia of Islamic Political Thought, ed. G. Böwering. 2013.

Publications in Mathematics:

- "Geometric Incidence Theorems via Fourier Analysis," (with Alex Iosevich and Izabella Laba), *Transactions of the American Mathematical Society*, 361 (2009) 6595-6611.
- "On a Class of Curved Flag Multipliers", *arXiv* : 0711.4197. Nov. 2007.

Current Employment:

(2014-) Assistant Professor, NELC Department, The Ohio State University
(2015-) Courtesy Assistant Professor, Department of History, OSU

Past Employment:

- Area Specialist, Persian and Arabic manuscript and lithograph section, World Digital Library Project, Library of Congress, Washington, DC
- Interim Curator, Persian Collection, Sterling Memorial Library, Yale University
- Course Lecturer, NELC courses, various levels, Yale University
- Course Lecturer, Mathematics courses, various levels, Princeton University, UBC

Selected Professional Service

- Editorial Board Member, Early Knowledge of the Heavens (EKOH) Digital Library, Institute for Research in Classical Philosophy and Science (IRCPS)
- Project Head, Arabic Science, Institute for Research in Classical Philosophy and Science
- Referee for the publication series Islamic Thought in Translation, Yale University Press
- Proposal Referee, Cambridge University Press
- Co-founder, Working Group, "Classical Persian Epistolary Prose," Whitney Humanities Center, Yale University

Visiting Research Positions:

- Max Planck Institute for the History of Science, Dahlem, Germany
- Orientalisches Seminar, Eberhard-Karls-Universität Tübingen, Germany
- Courant Research Center, CRC EDRIS, Georg-August-Universität Göttingen, Germany
- Islam Araştırmaları Merkezi (ISAM), Istanbul, Turkey
- Iranian Institute of History of Philosophy, Tehran, Iran

Selected Awards and Honors:

- (2016) Research Fellowship, The Max Planck Society, Berlin, Germany
- (2015) Fellow, The Shi'ah Institute, Bloomsbury House, BloomsBury, London
- (2014) European Research Council Research Fellowship, "Mobility, Empire and Cross Cultural Contacts in Mongol Eurasia," The Hebrew University of Jerusalem (declined, to attend OSU)
- (2014) Frederick W. Hilles Memorial Award, Yale University
- (2013) Baden-Würtemberg Research Fellowship, University of Tübingen, Germany
- (2013) Research Fellowship, Beinecke Rare Books and Manuscripts Library, New Haven
- (2012) Fellowship of the Chaghatay Foundation for Manuscript Research in Istanbul, Turkey
- (2012) Julian J. Obermann Award, Yale University, New Haven

Selected Recent Scholarly Presentations:

- 2016. "Patronizing Twelver Shi'ism: Religious Authority and Worldly Powers," presentation and panel discussion, the 23rd International Congress of Middle East studies Association DAVO, Eberhardt-Karl-Universitat Tübingen, Germany.
- 2016. "The Maragha Period: Nasir al-Din Tusi and the Birth of the Ilkhanate," Colloquium, Department III, Artefacts, Action, and Knowledge, Max Planck Institute for the History of Science, Dahlem, Germany.
- 2016. "The Primary Sources for the History of the Khwarazmian Empire: A Re-appraisal," the 226th Annual Meeting of the American Oriental Society, Boston, MA.
- 2016. "Persian Historiography Through the Looking Glass: Juwayni's *Jahangusha* and the Birth of a Canon," Department of Near Eastern Studies, Princeton University.
- 2015. "Intertextual Interconnections: the Case of the Ilkhanid-Mamluk Historiography," in *Arabic Pasts: Histories and Historiography*, SOAS, University of London.
- 2015. "Nasir al-Din Tusi and the Scientific Exchange in West Asia in the Period of Mongol Expansion," in Science and Technology Transfer in Pre-Modern Asia, The Hebrew University of Jerusalem.
- 2014. "Historiography and Writing History: Interpreting the Sources between Theory and Text," in *Chicago Islamicate Studies Symposium*, University of Chicago.