

Conference on History of Science: Islam, Europe and China

Institute for the History of Science, University of Tehran

and

Mathematics Department, Utrecht University

April 25-27, 2016

	April 25	April 26	April 27
11:00-11:30	Introduction Dr. Masoud Sadeghi, Director of the Institute for the History of Science, University of Tehran	Appropriation of Western Science in China During the Late Qing Dynasty Remco de Boer Utrecht University	The Abacus of Gerbert of Aurillac (ca. 1000 CE) Emma Mojet Utrecht University
11:30-12:00	History of Science in Iran Dr. Mohammad Bagheri University of Tehran	Non Spherical Orbs in Kūshyār's <i>Zīj</i> Dr. Hanif Ghalandari Museum of Sciences and Technology	How External Factors Shaped the Emergence of the Black Body Radiation Theory (Berlin, around 1900) Nick Wiggerhaus Utrecht University
12:00-12:30	History of Science in Utrecht Dr. Jan P. Hogendijk Utrecht University	L'Origine Française de la Théorie de la "Révolution Scientifique" de T. S. Kuhn : Gaston Bachelard Dr. Iraj Nikseresht University of Tehran	Mullā Alī Qūshjī's Astronomical Theories after the Collapse of Samarkand School in the 15th Century S. Shahriar, I. Nikseresht University of Tehran
12:30-15:00	Break	Break	Break

	April 25	April 26	April 27
15:00-15:30	<p>Modern Science Education in Iran before Modernization of Country Seyyed Hadi Tabatabaei Urmia University of Medical Sciences</p>	<p>Shīrāzī and his Role in the Non-Ptolemaic Model Building Process of 13th Century Dr. Amir M. Gamini University of Tehran</p>	<p>Medical Exchange Experience between Iran and China in Mongol Period Dr. Mohammad B. Vosoughi University of Tehran</p>
15:30-16:00	<p>Two Unpublished Astrolabe Texts by al-Bīrūnī (973-1046) Pouyan Rezvani, PhD Candidate Utrecht University</p>	<p>Mathematical Methods for Finding Qibla in Gīāth al-Dīn Maṣṣūr Dashtakī's <i>Treatise on Qibla</i> Razieh Sadat Mousavi</p>	<p>Teaching the History of Science: A Practical Workshop on Two Competing Systems of Computation Using Pebbles and Sand Wilfred de Graaf, Tom Reijngoudt Utrecht University</p>
16:00-17:00	Discussion	Discussion	

Location: Institute for the History of Sciences, 23, Behnam St., Qods, Enghelab St., Tehran, Iran.

Everyone is welcomed to participate.