



Workshop

Works in progress in the history of science: challenges and methodologies

June 22-23, 2023

Sala M. Berengo, Ca' Foscari, first floor Dorsoduro 3246, Venice

Organization: matteo.cosci@unive.it

Image: Andrea Bacci, Ordo Universi et Humanarum Scientiarum (1596)



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Thursday 22 June 2023

14.00 Introduction to the workshop

FIRST SESSION

Chair: **Marco Sgarbi** (Venice)

14.30 **Jonathan Regier** (Venice):

Writing a Book about Cardano. Writing a Book about Cardano??

15.00 **Peter Barker** (Oklahoma): The Persistence of Tychoism

15.30 **Anna Jerratsch** (Berlin): Conceptualizing Confessional Comets

16.00 coffe break

SECOND SESSION

Chair: **Matteo Favretti Camposampiero** (Venice)

16.30 **Ralph Neuhäuser** (Jena): Pre-telescopic color detections of stars and (super-)novae and the color change of Betelgeuse in historical time

17.00 **Dagmar L. Neuhäuser** (independent): Decoding narratives on halo phenomena – focussed on examples from the Early Modern (European) period

19.00 dinner

Friday 23 June 2023

THIRD SESSION

Chair: **Craig Martin** (Venice)

9.30 **Rienk H. Vermij** (Oklahoma): Science and the humanities in the Renaissance: from Truth to facts

10.00 **Kathleen Crowther** (Oklahoma): Astrology, magic, and demons in Cecco D'Ascoli's commentary on Sacro Bosco's Sphere

10.30 **Kristen M. Raffa** (Oklahoma): Fire of Fires: Materiality, Subtlety, and Effects of Thunderbolts in Meteorological Writings

11.00 break

FOURTH SESSION

Chair: **David M. McOmish** (Venice)

11.30 **Patrick Boner** (Washington): Kepler's New Star: A Translator's Tale

12.00 **Kraig J. Bartel** (Oklahoma): Consensus in the Classroom: Jesuit Science and Scientific Authority in the Early 17th Century

13.00 lunch

FIFTH SESSION

Chair: **Pietro D. Omodeo** (Venice)

14.30 **Alberto Bardi** (Tsinghua): Michael Psellos on how to teach science to the Byzantine emperor

15.00 **Alberto Fabris** (Venice): Francesco Ingoli's Relazione delle Quattro Parti del Mondo (1633): behind the multiple agendas of a polyphonic report

15.30 **Bryce R. Beasley** (Oklahoma): L'erbario botanico e fantastico: Contextualizing and censusing the alchemical herbal manuscript tradition

16.00 coffe break

SIXTH SESSION

Chair: **H Darrel Rutkin** (Venice)

16.30 **Matteo Cosci** (Venice): Paduan Aristotelianism and the prehistory of the concept of gravity

17.00 **Simone Bresci** (Venice): Making history of thought through models of explanation: the case of Pierre Gassendi's reception