

the Kiln, the Alembic, and the Clockwork

Early Modern Representations of the Body and its Changing Matter

Domus Comeliana, Pisa

29 - 31 March 2019

THE KILN

- 10:00 Welcoming Coffee & Registration
- 10:20 Introduction
- 10:30 Observation and Anatomy from Galen to Vesalius Vivian Nutton
- 11:15 Discussion
- 11:45 The Body-Furnace and its Residual Matter: 'Fuligines' et 'Superfluitates' Fabrizio Bigotti
- 12:15 Spinoza's Concept of the Body as a Criticism of Vesalius's Conception Filip Buyse
- 12:45 Discussion
- 13:00 Lunch
- 14:00 Formative Power in Galen and Renaissance Physicians and Philosophers Hiro Hirai
- 14:30 Physiology and Metaphor in Aristotle, Harvey, and Cavendish Benjamin Goldberg
- 15:15 Discussion
- 15:30 Break
- 16:00 Roundtable Cooking and its Meaning in Ancient Physiology
- 17:00 Visit to the Duomo and Pisa Leaning Tower

THE ALEMBIC

- 10:30 The Life Principle in the 16th and 17th Century Hiro Hirai
- 11:15 Discussion
- 11:45 Spritis and Juices in Descartes' Natural Philosophy Fabrizio Baldassarri
- 12:30 Discussion
- 13:00 Lunch
- 14:00 Astronomy, Alchemy, and Medicine at the Court of Christine of Sweden Fabiola Zurlini
- 14:45 Discussion
- 15:15 Break
- 15:45 Roundtable Distilling and Purifying: a New Approach to the Concept of Spirit
- 17:00 Visit to Palazzo dei Cavalieri

THE CLOCKWORK

10:00	Welcoming Coffee
10:30	Medicine and Technology I: Alexandria and Rome Vivian Nutton
11:15	Discussion
11:45	Medicine and Technology II: Leonardo, Galileo, Santorio and Harvey Fabrizio Bigotti, Benjamin Goldberg
12:30	Discussion
13:00	Lunch
14:00	Empiricism and Mechanism in Giovanni Battista Morgagni Fabio Zampieri
14:45	Discussion
15:15	Break
15:45	Roundtable: The Medical Context of the 'Scientific Revolution'
17:00	Ceremony Award for the Santorio Fellowship 2018

19:00 **Dinner**

INSTITUTIO SANTORIANA FONDAZIONE COMEL



CENTRE FOR THE STUDY OF MEDICINE AND THE BODY IN THE RENAISSANCE









Speakers

Fabrizio Baldassarri University of Padua

Fabrizio Bigotti Julius-Maximilians Universität Würzburg

Filip Buyse University of Oxford

Benjamin Goldberg South Florida University

Hiro Hirai Radboud University

Vivian Nutton First Moscow Medical State University – UCL

Fabio Zampieri University of Padua

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