



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



UNIVERSITÀ
DEGLI STUDI
DI PADOVA



UNIVERSITY OF
EXETER



STUDIO FIRMANO
TRACCA/ROMA/DEI/SPIN/ROMA/DEI/ROMA/DEI

Speakers

Fabrizio Baldassarri
University of Padua

Fabrizio Bigotti
Julius-Maximilians Universität Würzburg

Filip Buyse
University of Oxford

Benjamin Goldberg
South Florida University

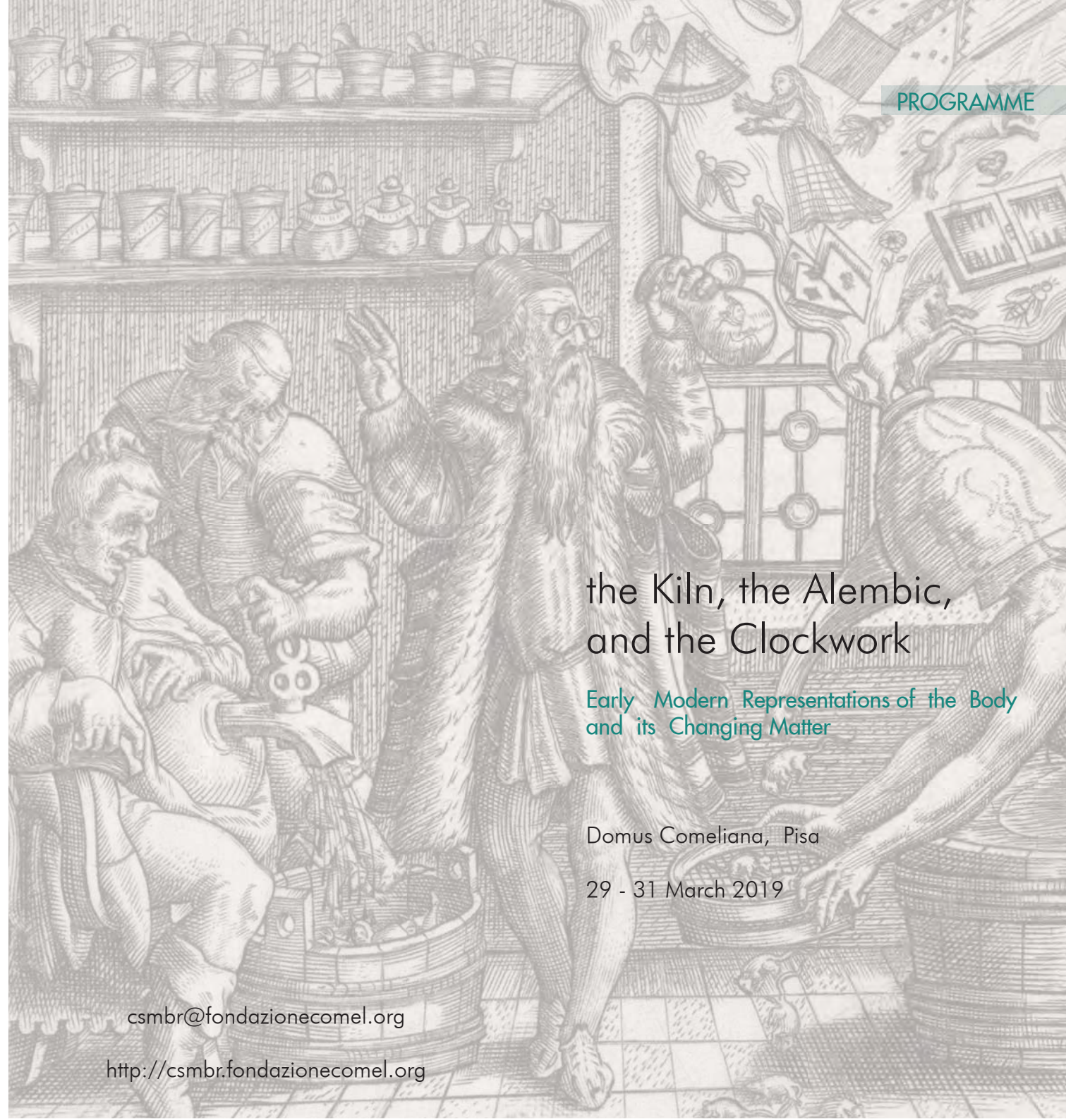
Hiro Hirai
Radboud University

Vivian Nutton
First Moscow Medical State University – UCL

Fabio Zampieri
University of Padua

Fabiola Zurlini
Studio Firmano for the History of Medicine and Science

PROGRAMME



the Kiln, the Alembic, and the Clockwork

Early Modern Representations of the Body
and its Changing Matter

Domus Comeliana, Pisa

29 - 31 March 2019

csnbr@fondazionecomel.org

<http://csnbr.fondazionecomel.org>

Friday 29 March

Saturday 30 March

Sunday 31 March

THE KILN

- 10:00 Registration
- 10:15 Welcoming - Introduction
- 10:30 **Observation and Anatomy from Galen to Vesalius**
Vivian Nutton
- 11:15 Discussion
- 11:45 **The Body-Furnace and its Residual Matter: 'Fulgines' 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
- 15:00 Discussion
- 15:30 Break
- 16:00 Roundtable
Cooking and its Meaning in Ancient Physiology
Fabrizio Bigotti, Benjamin Goldberg, Hiro Hirai, Vivian Nutton, Fabiola Zurlini, Filip Buyse, Fabrizio Baldassarri
- 16:30 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 **Between Alchemy and Medicine: The Bio-Distillatory Model**
Fabrizio Bigotti
- 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
Fabrizio Bigotti, Hiro Hirai, Vivian Nutton, Fabiola Zurlini, Filip Buyse, Fabrizio Baldassarri
- 16:30 Visit to the Palazzo dei Cavalieri

THE CLOCKWORK

- 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, Hiro Hirai, Fabio Zampieri
- 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"
Fabrizio Bigotti, Hiro Hirai, Vivian Nutton, Fabiola Zurlini, Filip Buyse, Fabrizio Baldassarri
- 16:30 **Ceremony Award for the Santorio Fellowship 2018**
- 19:00 Dinner

