



CENTRE *for the*
STUDY *of*
MEDICINE *and the*
BODY *in the*
RENAISSANCE

DOMVS COMELIANA

INTERNATIONAL SUMMER SCHOOL

THE KILN, THE ALEMBIC, AND THE CLOCKWORK

Early Modern Representations of the Body and its Changing Matter

29-31 March 2019 – Domus Comeliana (Pisa)

PROGRAMME



29 March	THE KILN	
10.00-10.15	Registration	
10.15-10.30	Welcoming/introduction	Fabrizio Bigotti, Fabiola Zurlini, Tomaso Maria Pedrotti dell'Acqua
10.30-11.15	<i>Observation and Anatomy from Galen to Vesalius</i>	Vivian Nutton
11.15-11.45	Discussion	
11.45-12.15	<i>The Body-Furnace and its Residual Matter: 'Fuligines' et 'Superfluitates'</i>	Fabrizio Bigotti
12.15-12.45	<i>Spinoza's Concept of the Body as a Criticism to Vesalius's Conception</i>	Filip Buyse
12.45-13.00	Discussion	
13.00-14.00	Lunch	
14.00-14.30	<i>Formative Power in Galen and Renaissance Physicians and Philosophers</i>	Hiro Hirai
14.30-15.00	<i>Physiology and Metaphor in Aristotele, Harvey and Cavendish</i>	Benjamin Goldberg
15.00-15.30	Discussion	
15.30-16.00	Break	
16.00-16.30	Roundtable <i>Cooking and its Meaning in Ancient Physiology</i>	Fabrizio Bigotti, Benjamin Goldberg, Hiro Hirai, Vivian Nutton, Fabiola Zurlini, Filip Buyse, Fabrizio Baldassarri
16.30-18.30	<i>Visit to the Duomo and Pisa Leaning Tower</i>	



30 March

THE ALEMBIC

- 10.30-11.15 *The Life Principle in the 16th and 17th Century* Hiro Hirai
- 11.15-11.45 Discussion
- 11.45-12.30 *Between Alchemy and Medicine:
The Bio-Distillatory Model* Fabrizio Bigotti
- 12.30-13.00 Discussion
- 13.00-14.00 Lunch
- 14.00-14.45 *Astronomy, Alchemy and Medicine at the Court
of Christine of Sweden* Fabiola Zurlini
- 14.45-15.15 Discussion
- 15.15-15.45 Break
- 15.45-16.30 Roundtable Fabrizio Bigotti, Hiro Hirai, Vivian Nutton,
*Distilling and Purifying: a New Approach to the
Concept of Spirit* Hester Schadee, Fabiola Zurlini, Filip Buyse,
Fabrizio Baldassarri
- 16.30-17.30 *Visit to the Palazzo dei Cavalieri*



31 March **THE CLOCKWORK**

10.30-11.15	<i>Medicine and Technology I: Alexandria and Rome</i>	Vivian Nutton
11.15-11.45	Discussion	
11.45-12.30	<i>Medicine and Technology II: Leonardo, Galileo, Santorio and Harvey</i>	Fabrizio Bigotti, Hiro Harai, Fabio Zampieri
12.30-13.00	Discussion	
13.00-14.00	Lunch	
14.00-14.45	<i>Empiricism and Mechanism in Giovanni Battista Morgagni</i>	Fabio Zampieri
14.45-15.15	Discussion	
15.15-15.45	Break	
15.45-16.30	Roundtable <i>The Medical Context of "Scientific Revolution"</i>	Fabrizio Bigotti, Hiro Hirai, Vivian Nutton, Hester Schadee, Fabiola Zurlini, Filip Buyse, Fabrizio Baldassarri
16.30-17.30	<i>Ceremony Award for the Santorio Fellowship 2018</i>	
19.00	Dinner	