

SUMMER SCHOOL

2021



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



DOMVS COMELIANA
PISA



PROGRAMME

Santorio Fellows

Holly Fletcher

Yijie Huang

Edoardo Pierini

Marsha Webbels

Guillermo Willis



Scientific Coordination

Tomaso M. Pedrotti Dell'Acqua



LATITUDES OF THE BODY

Human-Based Measurement
& its Contexts from Leonardo to
Newton (1400-1700)

Organiser

Fabrizio Bigotti

Keynote Speakers

Martin Kemp

Michael Stolberg

Giulia Martina Weston

Featuring also

Francesca Antonelli

Jonathan Barry

Andreas Blank

Vivian Nutton

Silvia Parigi

Alain Touwaide

Fabiola Zurlini

Sponsored by

INSTITUTIO SANTORIANA
FONDAZIONE COMEL



UNIVERSITÀ
DEGLI STUDI
DI PADOVA



21 July

THE BODY AS A CANON & its proportions

10.00 Welcoming address

10.10 **The Best Constitution as a Canon in the Renaissance**

Vivian Nutton

10.40 *Discussion*

11.00 **Leonardo's «Vitruvian Man» Cleansing the Mathematical Stables**

Martin Kemp

11.30 *Discussion*

11.40 **An Analysis of the Body Canon: From Galen to Vesalius**

Joanna Byun Dai

11.55 **The Human Voice as a Canon: Monteverdi & the Origins of Opera**

Fabrizio Bigotti

12.35 *Discussion*

12.45 **Michelangelo's Humoral Architectures**

Dijana O. Apostolski

13.00 Lunch

14.00 **Challenging the Canon: The Nude, Pathos, & Paragone in Seicento Italy**

Giulia Martina Weston

14.30 *Discussion*

14.40 **«The Disproportionate Body» Obesity & Other Imperfections**

Michael Stolberg

15.10 *Discussion*

15.20 **Comedic Geometries, Tragic Incarnations**

Carla Mazzio

15.35 **Human Analogy in Francesco di Giorgio's *Trattati***

Angeliki Pollali

15.50 *Discussion*

16.00 Coffee Break

16.30 **«Perceptual Canons» George Berkeley vs 'the Mathematicians'**

Silvia Parigi

17.00 *Discussion*

17.10 **Round Table: Why a Canon? Rules, Limits, and Transgressions**

17.30 End of the Session

22 July

THE BODY AS A UNIT OF MEASUREMENT Place, Space, & Orientation

10.20 Opening Session

10.30 **Dante's Optical Eye: Seeing & Not Seeing**

Martin Kemp

11.00 *Discussion*

11.10 **The Measurement of Temperament as a Measurement of Virtue**

Andreas Blank

11.40 *Discussion*

11.50 **Remarks on the Microcosm-Macrocosm Analogy**

Sandro Paul Heidelberg

12.05 **Iconography of Humanism in Renaissance**

Viktorya Vasilyan

12.20 **History & Theory of the Molyneux's Problem**

Silvia Parigi

12.50 *Discussion*

13.00 Lunch

14.00 **'Intemperies' in Early Modern Medical Practice**

Michael Stolberg

14.30 *Discussion*

14.40 **«A Matter of Taste»: Lorenz Gryll on Flavours**

Vivian Nutton

15.10 *Discussion*

15.20 **Marsyas & Measurement in the Quattrocento Painter's Workshop**

Bennet Harrison

15.35 **Proportion & Dendritic Structure in the Body**

Susan Sterrett

15.50 *Discussion*

16.00 Coffee Break

16.30 **The Representation of the Body in Early Modern Literary Texts**

Subhankar Bhattacharaya

16.45 *Discussion*

16.55 **Round Table: Measuring, Before and After Precision Instruments**

17.30 End of the Session

23 July
THE BODY AS A UNIT OF VALUE
Quality & Price

Opening Session	10.20
«The Collector's Keen Eye» Colours Appreciation & Price-Lists in the Art Marketplace Giulia Martina Weston	10.30
<i>Discussion</i>	11.00
Tarentism & Katharsis in Athanasius Kircher Silvia Parigi	11.10
<i>Discussion</i>	11.40
Velazquez's «Apollo in the Forge of Vulcan»: Body, Perspective, & the Senses Patricia Saldarriaga	11.50
Descartes on Colour and Body Jun Wei	12.05
Medicine & Space in Renaissance Cracow Karolina Kwaśna	12.20
«Everyday Algorithms» Embodied Measurement in a Mughal Household Mariam Sabri	12.35
<i>Discussion</i>	12.50
Lunch	13.00
Natural Needs, Justice, & Price Regulation in Late Scholastic thought Andreas Blank	14.00
<i>Discussion</i>	14.30
Lists, Data, & Bookkeeping: Madame Lavoisier at Work Francesca Antonelli	14.40
<i>Discussion</i>	15.10
«Altering the Body» Intoxicants in Early Modern Medicine Edoardo Pierini	15.20
<i>Discussion</i>	15.50
Break	16.00
'Before Dosage' Measuring Therapeutic Actions in the Mediterranean Tradition Alain Towaide	16.30
<i>Discussion</i>	17.00
End of the Session	17.30

24 July
SANTORIO FELLOWS' TALKS

Opening Session	10.00
Telesio, Gassendi, Borelli. Notes on the Voluntary Motion of the Heart Guillermo Willis	10.20
<i>Discussion</i>	10.50
John Floyer's Pulse-Watch & the Emergence of a Pulse Clocklike Yijie Huang	11.00
<i>Discussion</i>	11.30
«A Weighty Matter» Understanding Corpulency & Weight-Watching in Late Seventeenth & Early Eighteenth-Century England Marsha Wubbels	11.40
<i>Discussion</i>	12.10
«Measures of Fleshiness» The Materiality of Bodyweight in Early Modern Germany Holly Fletcher	12.20
<i>Discussion</i>	12.50
Birth of the Human: Historicizing the notion of "human" in the Study of the Body Chiara Lacroix	13.00
<i>Discussion</i>	13.15
Final Remarks	13.30



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