

INTERNATIONAL WORKSHOP
SEPT. 30 - OCT 1, 2021
SAPIENZA UNIVERSITY, ROME

CO-SPONSORED BY THE
PROJECTS BORELLI GALAXY
AND TACITROOTS

BORELLI, RELOADED

CONTEXTS AND NETWORKS
IN SEVENTEENTH-CENTURY ITALY



Sarà possibile seguire l'evento la remoto, collegandosi al seguente link: meet.google.com/ity-drrb-dvg



Project **Borelli Galaxy**. **Visualizing Galileo's Heritage** (PI Federica Favino)
Funded by the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 799769 - Sapienza University of Rome - Dipartimento SARAS - www.borgal.eu
Project **TacitRoots**. **The Accademia del Cimento in Florence** (PI Giulia Giannini)
Funded by the European Research Council (ERC) under the European Union's Horizon 2020 Research and Innovation Programme (GA n.818098) - University of Milan - Department of History - www.sites.unimi.it/tacitroots



Borelli, reloaded: Contexts and networks in seventeenth-century Italy

Sept. 30 - Oct. 1, 2021, Sapienza University, Rome

Programme

Thursday, 30th September
SARAS Department, Paleography Room

14:30 – Welcoming

14:45 – Opening remarks

Session I: *Mathesis* and natural philosophy

15:00 – Rinaldini, the Cimento Academy, and the essay *De vacuo*
Giulia Giannini (University of Milan)

15:25 – *Euclides pervolutus*: Borelli on the foundations of Geometry
Vincenzo De Risi (CNR, Paris)

15:50 – Retracing Gassendi's influence on Borelli
Carla Rita Palmerino (Radboud University)

16:15 – Discussion

Session II: Networks of scientific communication

17:00 – Reading experiment in seventeenth-century Pisa: Between university and academy
Renée J. Raphael (University of California, Irvine)

17:25 – 'A Lynx with a knife': John Finch and the coordination of science in 17th-century Tuscany
Stefano Gulizia (University of Milan)

17:50 – A collegial rivalry: Borelli and Viviani's relationship between the *Divinazione* and the Cimento
Simon Dumas Primbault (EPFL, Lausanne)

18:15 – Discussion

Friday, 1st October

Library of the History Medicine. Reading Room

Session III: The medical-anatomical debate

10:30 – Borelli and the 17th-century medical debate on fevers

Antonio Clericuzio (University of Rome III)

10:55 – Nicolaus Steno on Borelli's missing theory for blood circulation

Nuno Castel-Branco (MPIWG, Berlin)

11:20 – From Bologna to Messina and back: Cortesi, Malpighi, and Borelli on brain anatomy

Maria Conforti (Sapienza University, Rome) – Luca Tonetti (University of Bologna)

11:45 – Discussion

Session IV: Antiquarianism and the Sicilian milieu

14:00 – Sicilian antiquarianism and meteorology: Neglected sources of Kircher's *Mundus subterraneus* (1665) and Borelli's *Historia et meteorologia incendii Aetnei anni 1669* (1670)

Monica Azzolini (University of Bologna)

14:25 – Borelli and the Accademia della Fucina

Salvatore Bottari (University of Messina)

14:50 – Borelli and the ancient triremes: Antiquarianism and political commitment

Federica Favino (Sapienza University, Rome)

15:15 – Discussion



European Research Council

Established by the European Commission



Conference sponsored by:

Project *Borelli Galaxy. Visualizing Galileo's Heritage* (PI Federica Favino) - Funded by the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 799769 - Sapienza University of Rome - Dipartimento SARAS - www.borgal.eu.

Project TacitRoots (PI Giulia Giannini) - Funded by the European Research Council (ERC) under the European Union's Horizon 2020 Research and Innovation Programme (GA n. 818098) - University of Milan - Department of History - www.sites.unimi.it/tacitroots

With the collaboration of the Dipartimento di Medicina Molecolare - Sapienza University of Rome.

Scientific Committee:

Antonio Clericuzio, Maria Conforti, Federica Favino, Giulia Giannini, Stefano Gulizia

Conference Secretariat:

Annalisa Sena: annalisa.sena@unimi.it