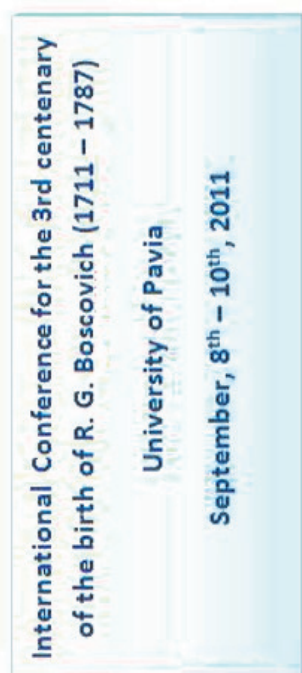




Il futuro ha radici profonde.



University Library - Theresian Hall

Thursday, September the 8th

- 14,30 Registration of participants
- 15,00 Welcome address by the Rector of Pavia University and the institutional representatives of the Edizione Nazionale delle Opere e della Corrispondenza di R. Boscovich
- 15,30 Introduction to the Conference
- Edoardo Proverbio** - Comitato Scientifico Edizione Nazionale
- L'Edizione Nazionale delle Opere e della Corrispondenza di R. Boscovich*

Key note speakers

- 16,00 **John Heilbron** - Worcester College, Oxford
- Boscovich in and around the Republic of Letters*

16,45 | 17,00 Coffee Break

Ugo Baldini - University of Padova

Physics and Metaphysics in Boscovich

Edoardo Proverbio — INAF - Osservatorio Astronomico di Brera

Le ricerche di Ruggiero Giuseppe Boscovich sulla realizzazione di obiettivi e oculari quasi acromatici e aplanatici di una sola sostanza

Conference activities

- 18,30 Opening of the exhibition "*Boscovich and his time through the Pavia University Library Collections*"

19,00 Welcome Cocktail

Friday, September the 9th - Theresian Hall

Invited speakers

9,00

Ivica Martinovic¹ - University of Zagreb

Distinctive Characteristics of Bošković's Natural Philosophy

Salvo d'Agostino - University of Roma "La Sapienza"

Boscovich's Theoria Philosophiae Naturalis as a Synthesis between Relativistic and Structure - of - Matter Theories

10,30

Coffee Break

10,45

Contributions

Barbara V. Villone - Istituto di Fisica dello Spazio Interplanetario, INAF

The Boscovichean Concept of Space and Time in the Supplementa to Philosophiae Naturalis Theoria

Augustus Prince - Brookhaven National Laboratory

An Analytical Form of the Boscovich Curve with Applications

James McAllister - University of Leiden

Boscovich, the Paradoxes of Contact Action, and the Rise of Dynamism

Fabio Bevilacqua, Angelo Chierico - University of Pavia

Boscovich, the Vis Viva Debate and the Unitary Law of Force

Conference activities

12,45

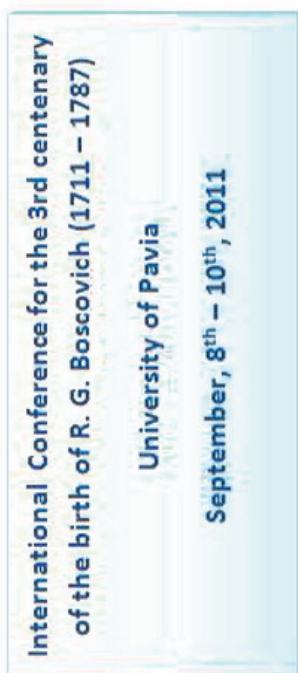
Visit to the University's sundials

13,00

Break



Il futuro ha radici profonde.



Friday, September the 9th - Theresian Hall

Invited Speakers

14,30

Hans Ullmaier - Forschungszentrum Jülich GmbH,
Jülich

*Boscovich's Pioneering Ideas on the Elementary
Structure of Matter*

Enrico Giannetto - University of Bergamo

Boscovich's Theoria Philosophiae Naturalis

Arcangelo Rossi - University of Salento

R. J. Boscovich's Philosophy of Space

16,15

Coffee Break

16,30

Contributions

Lucio Fregonese - University of Pavia

*Heat and Electricity in Boscovich's Theoria Philoso-
phiae Naturalis*

Dragoslav Stoiljkovic - University of Novi Sad,

*Contemporary Verifications and Applications of
Boscovich's Theory of Natural Philosophy*

Davor Krajnovic - European Southern Observatory,
Garching Bei München

*Legacy of Bošković: Understanding Assumptions and
Knowing Uncertainties*

Roger Anderton - United Kingdom

*Boscovich's Influence on Einstein's Unified Field The-
ory Research*

Conference Activities

18,30

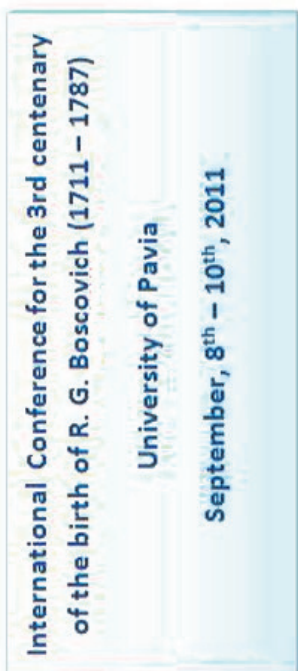
**Visit to the Museum for the History of the
University**

20,00

Conference Dinner



Il futuro ha radici profonde.



Saturday, September the 10th - Theresian Hall

Invited Speakers

9,00

Stanislav Joze Juznic - University of Ljubljana

Boscovich's Mid - European Legacy

Pasquale Tucci - University of Milano

Boscovich's Influence on Nineteenth Century Electricity and Magnetism

10,00

Contributions

Luciano Agnes - Pavia

Ruggiero Boscovich in Pavia

Efthymios Bokaris and Vangelis Koutalis -

University of Ioannina

Teaching Boscovich's Puncta in S.E. Europe: Athanasios Psalidas 'Physics in General'

Eri Yagi - Eri Yagi Institute for History of Science, Tokyo

The Important Role of Particles through the Development of the Mechanical Theory of Heat

11,20

Coffee Break

11,35

Contributions

Ivan Mirnik - The Zagreb Archaeological Museum

Ruggiero Boscovich On Croatian Medals

Marco Martin - Liceo Classico D'Oria, Genova

"Il giornale di viaggio da Costantinopoli in Polonia di Ruggiero Giuseppe Boscovich". A Surprising Report through Eastern Europe

Daniele Macuglia - University of Chicago

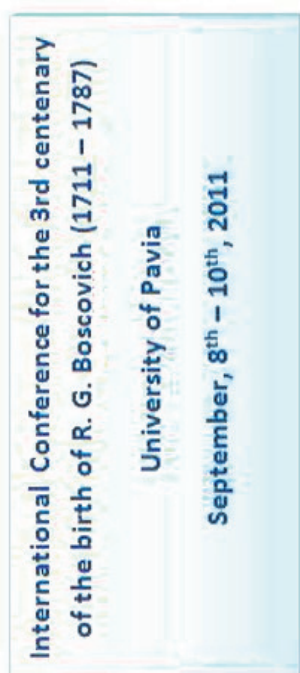
Boscovich and the Mechanism of Vital Phenomena: an 18th Century Jesuit at the Borders between Physics and Biology

13,00

Break



Il futuro ha radici profonde.



Saturday, September the 10th - Theresian Hall

Invited Speakers

14,30

Luigi Pepe - University of Ferrara

Gli "Elementa universae matheseos": un progetto incompiuto

Cesare Tocci e Danilo Capecchi - University of Roma "La Sapienza"

Three Technical Reports of Boscovich on the Statics of Domes

Luca Guzzardi - University of Milano

The End of a World? Ruggiero Boscovich and the Tradition of Didactic Poetry

16,15

Coffee Break

16,30

Contributions

Elio Antonello - INAF - Osservatorio Astronomico di Brera

Water-filled Telescopes

Ezio Vaccari - University of Insubria, Varese

Boscovich and the Earth Sciences

Maria Giulia Lugaresi - University of Ferrara

Hydraulics and Hydrodynamics in Boscovich's Papers

Riccardo Balestrieri - SAI, San Marino

The Silting-up of the Port of Savona (1771 - 1772)

18,30

Concluding remarks: A panel on the future of Boscovich's *Opera Omnia* Project and on the related historiographical problems

U. Baldini, F. Bevilacqua, J. Heilbron, I. Marti-novic', E. Proverbio, H. Ullmaier.



Il futuro ha radici profonde.

