Scientiae 2017 Programme

Wednesday 19 APRIL

PALAZZO DEL BO, AULA MAGNA

15:00 - 15:30 WELCOME ADDRESSES BY THE RECTOR, PROF. ROSARIO RIZZUTO; THE DIRECTOR OF DISSGEA, PROF. GIANLUIGI BALDO; THE CONVENOR OF THE SIXTH SCIENTIAE CONFERENCE, PROF. GIOVANNI SILVANO; THE DIRECTOR OF THE CENTRE FOR THE HISTORY OF THE UNIVERSITY OF PADOVA, PROF. FILIBERTO AGOSTINI.

15:30 - 16:00 ROUND TABLE PRESENTATION OF PRISCA BY THE SCIENTIAE EXECUTIVE COMMITTEE: STEVE MATTHEWS, VITTORIA FEOLA, CORNELIS SCHILT.

16:00 - 17:20 KEYNOTE ADDRESS BY PROF. ANTONIO CLERICUZIO (ROMA TRE) ON "AFTER GALILEO: PATRONAGE, CENSORSHIP AND THE ACADEMIES IN ITALY (1642-1697)". IT WILL BE FOLLOWED BY GENERAL DISCUSSION.

17:20 - 18:30 RECEPTION.





Università degli Studi di Padova



Thursday 20 APRIL

9:00 SESSIONS START

Antonianum MedicalMuseology CHAIR:HOTSON	BOTANIC GARDEN - AUDITORIUM Experimenting with chemicals CHAIR: SCHILT	BOTANIC GARDEN - ROOM 1 Stars, literature and politics CHAIR: MATTHEWS
CENZI (INDEPENDENT), Medical Museology.	WOLFE (SARTON CENTRE, GHENT), Medical empiricism as a form of knowledge in early modernity.	MANCHIO (PARIS 3), The weight of practice in the constitution of a political knowledge during the Italian wars: the letters of Machiavelli secretary.
ZAMPIERI (PADOVA), Medical museology panel.	HAZARD (UC DUBLIN), A University physician's manuscript of medical recipes for military chaplains, 1587.	CALDERON (U. P. FABRA, BARCELONA), The sex of the universe: understanding Kepler in a multimedia way.
ZANATTA (PADOVA), Medical museology panel.	RABE (BERN), Room for experiment at Tart Hall: Lady Arundel (1585-1654) and her recipes.	COOPER (WISCONSIN), Figures for "gretter knowing". Form as function in Chaucer's Treatise of the Astrolabe.
BALLESTRIERO (KING'S COLLEGE LONDON), Medical museology panel.	BEGLEY (OXFORD), Salt of steel and powder of vipers: chymical and learned medicine in an unstudied advice book.	BRADATAN (TEXAS TECH/LILLE), "Jacob I have loved, Esau I have hated." Divine election and human failure in Calvinism and beyond.
MONZA (CHIETI), Medical museology panel. 10:50 - 11:10 COFFEE BREAK	CIRRINCIONE (POITIERS), From the earth to the seal. Authenticity and identity of Terra sigillata in early modern collections.	BIENIAS (AC. SCIENCES, WARSAW), The place of Edward Gresham's <i>Astrostereon</i> (1603) in the discussion on cosmology and the Bible in the early modern period.
ANTONIANUM Early modern universities CHAIR: TADDEI	BOTANIC GARDEN - AUDITORIUM Taxonomies of Scientiae CHAIR: FLEMING	BOTANIC GARDEN - ROOM 1 Medicine at the University of Padua CHAIR: MARCACCI
VAN RINSUM (UTRECHT Professors in the early history of the university of Utrecht on religion: paradigm shift from theology to science of religion, from a Glaubenwissenschaft to a Religionswissenschaft?	PIEVANI (PADOVA), Charles Darwin's notebooks.	LACOUTURE (SORBONNE), From Padua to Foligno. Images of learning, cosmogony, and liberal arts through the ages of life.
COESEMANS (LEUVEN), 17C logic in the web of sciences: a Louvain case study from the 17C.	SILVANO (PADOVA), The origin of Pinel's moral treatment.	ZINGER (ACHVA COLL, ISRAEL), The "unnatural" in the writings of three Jewish physicians, graduates of the University of Padua in the 17C.
TADDEI (INNSBRUCK), Princely erudition and princely university as instruments of networking: the Este and the Holy Roman Empire.	BORRI (FLORENCE), The evolution of moral treatment.	CELATI (VERONA), A lab of experimentation in medicine and religion: the University of Padua in the 16C.

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GEA

RIAL COSTAS (COMPLUTENSE MADRID), Classics and university curricula in early modern Castile. A case study of literacy, academic education and books.

CANADELLI (PADOVA), Science museums through Vallisneri's case study.

POST (UTRECHT), Re-claiming fame for Galileo: the Capra controversy between Court and University.

BSHS

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RZEPKA (MONTCLAIR), Nursery of arts: Coming to know in Padua in the Taming of the Shrew and the Merchant of Venice.

BOTANIC GARDEN - ROOM 1

Philosophical theories and practices

FORSELLES (NAT. LIBRARY OF FINLAND, HELSINKI), Peter Kalm, a reformer of scholarly life in Finland.

GIARRETTA (PADOVA) Classifications of diseases.

BOTANIC GARDEN - AUDITORIUM

Enlightenments and the need for new

Redefining the Enlightenment

CHAIR: SILVANO

12:50 - 14:10 LUNCH

ANTONIANUM Early modern Russia – Geography, Humanism, astrology: perceiving Renaissance thought in 15-17C Russia CHAIR: VAN RINSUM

AKOPYAN (WARWICK), Geography, Humanism, and astrology: perceiving Renaissance thought in 15-17C Russia.

MATASOVA (MOSCOW), Geography, Humanism, and Biblical Exegesis: The Reception of Renaissance Geographical Knowledge in Muscovy in the 15-17C.

CHUMICHEVA (ST. PETERSBURG), A Hare in the Golden Sky, or a Temptation of the Rejected Astrology in Sixteenth-Century Moscow

SMIRNOVA (AC. SCIENCES ST. PETERSBURG), Museum Imperiale Petropolitanum: the neo-Latin catalogues in early modern Russia.

GUARNERI (PADOVA), Collection, building,

institution: the architectures of knowledge in

FEOLA (PADOVA), Enlightenment redefined through Eugene of Savoy's case study.

'ben pensare': the ethics and aesthetics of scholarship in early 18C Naples.

SPELDA (BRNO), The concept of progress in the Mosaic natural philosophy of Comenius.

PAGLIANTINI (BASSANO DEL GRAPPA), The REZNIK (PRAGUE), Reason, memory, and Bartolomeo Gamba collection for a redefinition volition in the work of Peter of Letovic of the Venetian Enlightenment.

VLAHAKIS (PATRAS), In the name of God: science and religion in the 18C Greek Enlightenment.

PANNESE (OXFORD/PARIS), Of knowledge, power, and natural motion in early modern Britain.

PREUSS (AC. SCIENCES BERLIN), Exchange Relations between Scholars at the Academy of Sciences Leopoldina and Scholars in Russia during the long Eighteenth Century.

PIROGOVSKAYA (ST. PETERSBURG Between Indolence and Leisure: Insensible Perspiration, Humours, and Bodily Economies in the 18th-Century Russian Medicine.

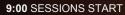
16:30 - 16:50 COFFEE BREAK

Peter the Great's Kunstkamera.

16:50 - 18:30 KEYNOTE CLAIRE PRESTON (QMUL), "THE GALLERY, THE EYE, AND THE RHETORIC OF OBSERVATION", BOTANIC GARDEN - AUDITORIUM

CHAIR: MANCHIO RICUPERATI (EMERITUS, TURIN, HEN (EUI FLORENCE), 'Buon gusto' and ACCADEMIA DEI LINCEI), The many

Friday 21 APRIL





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		13	SCIENTIAE GAN EURIVERSITI DEGLI STU DI PADOVA
ANTONIANUM Teaching with collections CHAIR: MATTHEWS	BOTANIC GARDEN - AUDITORIUM Theories and observational practices in early modern Scientiae CHAIR: MINUZZI	BOTANIC GARDEN - ROOM 1 The power of words and numbers CHAIR: VLAHAKIS	BOTANIC GARDEN - ROOM 2 Books as vessels of knowledge CHAIR: PANNESE
ARMOCIDA (BOLOGNA) – RIPPA – BORGHI – CANI – MASCARDI – IANESELLI – COZZA, The art of teaching: Italian anatomical theatres as an educational tool, at the intersection of art, history, and science.	SINGLARD (MADRID/SORBONNE), The University of Salamanca in its own words: the institution as said by its Statutes of 1561 and 1594.	LAZAREVA (MOSCOW), Security through knowledge. What did Muscovites know of European history and geography in the early modern period?	VAN VUGT (NORMALE, PISA), Mapping books in the Republic of Letters.
HOTSON (OXFORD), Teaching with collections.	CAROLINO (LISBON), Aristotle in dispute at the University of Coimbra. Jesuit philosophers and the making of an orthodox cosmology in the 16C.	JARRETT (CAMBRIDGE), Algebra and the art of war: Marlowe's Tamburlaine.	SOLLEVELD (RADBOUD), The Republic of Letters mapping the Republic of Letters: Jacob Brucker's <i>Piancotheca</i> .
JOHNSTON (MHS OXFORD), Success, failure and identity of the astrologer: Simon Forman versus Thomas Hood in 1590s London.	DUBINSKY (MARYLAND), Exploring theory and practice in early modern metallurgy, alchemy, and chemistry.	SZABELSKA (INDEPENDENT), Erasmian copia verborum - the curse of infinite regress?	OVIEDO (COSTA RICA), The E-Series Tarocchi: a visual representation for a theory of knowledge?
TABORSKA (JAGIELLONIAN U.M. KRAKOW), The scientific instruments used at the Jagiellonian University preserved at the university museum.	MILLER (IOWA), Making observation evidence: Regressus, Galileo, and the Moon.	KHANDAZINSKAYA (MOSCOW), The Baptist Missionary Society's methods of evangelization in light of the age of Enlightenment.	RUDNEV (CET BUDAPEST), Why did Benvenuto Cellini have "an inexpressible dislike" of the flute?
ESSIONS MUST END BY 18:30	BUETTNER (SMITH COLL, NORTHAMPTON, USA), Geometries of nature: images of stones in the <i>Hortus Sanitatis</i> .	MULIERI (LEUVEN), Astrology and politics in 14C Padua. Marsilius of Padua and Peter of Abano.	FRANCOIS (LEUVEN), When emotions take control. The concepts of reason, wisdom and knowledge in FileIfo's consolation of death.

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18:30 - 19:30 FREE TIME

19:30 - 23:00 DINNER AT THE RESTAURANT "ISOLA DI CAPRERA", VIA MARSILIO DA PADOVA,

Saturday 22 APRIL

9:00 SESSIONS START

ANTONIANUM God, nature and the Scientiae CHAIR: VLASOPOULOS	BOTANIC GARDEN - AUDITORIUM Textual and scientific practices CHAIR: FEOLA	BOTANIC GARDEN - ROOM 1 Physicians' professional issues CHAIR: RINALDI	BOTANIC GARDEN - ROOM 2 Alchemy CHAIR: SCHILT
KILLEEN (YORK), The vertigo of divine absence: Thomas Browne and the unsayable.	SNOBELEN (HALIFAX), Michael Servetus, Biblical exegesis and the pulmonary transit.	RIPPA BONATI - FERRETTO (PADOVA), Physicians' academic peregrinatio.	KOSTYLO (BRIT. SCHOOL, ROME), Professors of secrets and professors of medicine: Paracelsian alchemy and occultism in 16C Padua and Venice.
DEZNAN (BUCHAREST), The new covenant and the <i>Divine Life</i> : Henry More's chronology in focus.	LIU (YALE), Blacksmithing and the Art of Mental Striving: Interpreting Descartes's <i>Rules</i>	STOLBERG (WURZBURG), Physicians' academic peregrinatio.	RAMPLING (PRINCETON), Alchemy in the Time of Henry VIII: Tracing Communities of Practitioners.
DOYLE (YALE), 'Let us now fish out the reason': the Book-Fish in and around Seventeenth Century Cambridge.	MATTHEWS (MINNESOTA DULUTH), The Theology of Galileo's <i>Letter to the Grand</i> Duchess Christina.	KUPATADZE (ILIA STATE UNI, GEORGIA The history of the development of chemistry and pharmacy in early and middle ages Georgia and its impact for Didactics of Chemistry	CARRIO (KOYRE PARIS), Early modern Iberian science.
MARPLES (J RYLANDS INST. MANCHESTER), Reinterpreting the Royal Society's Repository in the Eighteenth Century.	KLOTZ (CALIFORNIA), Epistemology and Early Modern English Legal Jurisdiction.	BACALEXI (PARIS), Medical auxiliaries from the physician's viewpoint in Ancient, Medieval and Renaissance medical texts: codifying professional skills or establishing a hierarchy?	MACHLINE (PONTIFICAL UNI, SAO PAULO, BRAZIL), The uses of pearls in 16- and 17C medicine.
BOYD DAVIS (RCA, LONDON 'Plain truth and common sense' in Joseph Priestley's 1765 chart of biography.	LANCASTER (QUEENSLAND), Revisiting the religious roots of Bacon's Instauration.	YAYUZ (ISTANBUL), Ottoman medical studies and Omar Sifai in the 18C. CANKAYA (ISTANBUL), Ottoman medical studies and Omar Sifai in the 18C.	RENAUD (CYBERPSYCHOLOGIE, QUEBEC), Presence, the individual in his perspective at the dawn of the Quattrocento.
ANTONIANUM Commodification of Artisanal Knowledge panel - in conversation with art and science CHAIR: BACALEXI	BOTANIC GARDEN - AUDITORIUM Hobbes Panel - in conversation with Locke CHAIR: RAMPLING	BOTANIC GARDEN - ROOM 1 Perspectives on early modern Scientiae CHAIR: MACHLINE	And the second s
WIERSMA (AMSTERDAM), Commodification of artisanal knowledge in the Low Countries.	CLUCAS (BIRKBECK), "Ward and Moranus on the Hobbesian vacuum experiment".	REUFER (BERLIN), Negotiating Knowledge in the Drawing Books by Jacopo Bellini.	(35) AC .
HAGENDIJK (UTRECHT), Commodification of artisanal knowledge in the Low Countries.	RAYLOR (CARLETON COLL.), Poetry and Natural Philosophy in the Peak: Thomas Hobbes's <i>De mirabilibus pecci</i> .	PERRAS (OXFORD), Frivolity of science, frivolity of science: <i>Homo bulla</i> as a surface of reflexion	
CHEN (UTRECHT), Decorative and scientific: Adriaen Collaert's engravings as means to promote natural history.	GOUDAROULI (BIRKBECK), General Principles vs. Laws of Nature in Hobbes"s Natural Philosophy.	PULIAFITO BELUEL (WARWICK), B. Cavalcanti's Retorica (1559) between rhetoric and dialectic.	

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Università degli Studi di Padova GALLAY (LAUSANNE), Neither the Sun nor the PSIL Earth: the reception of Sébastien Leclerc's Nouveau système du monde in early 18C Europe.

ALARCON (FLORIDA), Litigious artists and a runaway rhino: the rocky road to success of Spain's best known artist treatise, *De varia comensuracion*.

PSILLOS (ATHENS), Hobbes.

BOTANIC GARDEN - AUDITORIUM

Germanicum RAG PROJECT.

KOSTHORST (BERN), Repertorium

philosophers

ANDG

CHAIR: PSILLOS

RAG Panel in conversation with Paduan

GUBLER (BERN), Repertorium Academicum

Academicum Germanicum RAG PROJECT.

(OXFORD), What was natural

ing to Jacobus Zabarella?

VERACINI (LISBON), Monkeys, apes, and their place in nature in 16C Jesuit missions in Africa and South America.

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BIASUTTI (PADOVA), Ancient historians and theory of history in the Venetian Renaissance.

DINNING (LONDON), Pascal's dilemma: the challenge of his scientific discipline to his

GRIFFIN (OXFORD The San Zeno wheel:

calculating the liturgy in early-modern Verona. CERMAKOVA (PRAGUE), Plant affinities in

BOTANIC GARDEN - ROOM 1

CHAIR: PERRAS

religious orthodoxy.

early modern botany.

Plants, birds, and mathematics

13:20 - 14:30 LUNCH

ANTONIANUM DY Knowledge Transformation Panel - in conversation with 17C Philosophy CHAIR: CLUCAS

JOSEPH (PRAGUE), The World Soul, the *Spirit* of *Nature* and gravitation.

VAN NETTEN (UTRECHT), DY knowledge transformation.

TORIBIO (SEVILLE), An early deist? The traditions of Martin Seidel's anti-Christian scholarship.

JANSSEN (LEUVEN), Rewriting the national past in early modern Europe: an interdisciplinary answer to historical scepticism

ADOMAITIS (NORMALE RISA), Leibniz and Galilean censure.

MIHAJLOVIC (BELGRADE), Encyclopedia Danubica. Marsigli and the rediscovery of

GULIZIA (CUNY), Ottoman cartography in the Veneto: a reappraisal of the world map of Hajji.

MARCACCI (PONTIFICAL LATERAN UNI, ROME), "Can angels move the planets?" asked G.B. Riccioli in his Almagestum Novum of 1651.

16:20 - 17:00 COFFEE BREAK

17:00 - 18:30 KEYNOTE AND GENERAL CONCLUSIVE DISCUSSION — PAULA FINDLEN (STANFORD), "ARISTOTLE IN THE PHARMACY: THE AMBITIONS OF CAMILLA ERCULIANI IN 16C PADUA". *BOTANIC GARDEN AUDITORIUM*

South-Eastern Europe.