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International workshop

Radboud University Nijmegen

23 May 2014

HEAVEN AND EARTH IN A CHANGING WORLD

OLD AND NEW COSMOLOGIES
IN THE RENAISSANCE AND THE EARLY MODERN PERIOD



Radboud University Nijmegen



Morning

Chair: Carla Rita Palmerino (Radboud Universiteit Nijmegen)

9: 00 Delphine Bellis (Radboud Universiteit Nijmegen): Welcome and introduction

9: 15 Rienk Vermij (University of Oklahoma): Celestial physics and the Copernican system

10:15 Nienke Roelants (Universiteit Gent): The role of Lutheran scepticism in the 16th-century erosion of Aristotelian cosmology (Tycho Brahe, Caspar Peucer)

11:15 Coffee break

11:30 Miguel Angel Granada (Universitat de Barcelona): Heart, centre of the world and principle of motion in the new and the old cosmology

12:30 Lunch

Location:
Radboud University Nijmegen
Campus Heyendaal
Room: Gymnasium 6
Heyendaalseweg 141
Nijmegen

Afternoon

Chair: Delphine Bellis (Radboud Universiteit Nijmegen)

13:30 Pietro Daniel Omodeo (Max Planck Institut für Wissenschaftsgeschichte, Berlin): Necessity and contingency in Renaissance conceptions of natural order

14:30 Steven Vanden Broecke (Universiteit Gent): Doctrina, error and discipline in the debate on Copernican cosmology

15:30 Coffee break

16:00 Leen Spruit (Università degli Studi di Roma La Sapienza & Koninklijke Nederlandse Academie van Wetenschappen, Radboud Universiteit Nijmegen): Censorship of heliocentrism before and after 1633

17:00 Carla Rita Palmerino (Radboud Universiteit Nijmegen): Medieval thought experiments in early modern cosmology

Organizer: Delphine Bellis (Center for the History of Philosophy and Science, Radboud University Nijmegen)

Contact: d.bellis@ftr.ru.nl