

# Galileo and Spinoza

Responsables scientifiques : Chantal Jaquet et Filip Buyse

Colloque organisé par le CHSPM

December 12&19, 2009, Sorbonne, Paris

Salle Cavallès, Escalier C, 1er étage

17 rue de la Sorbonne, 75005 Paris

## Saturday December 12, 8h45-18h

**Stephen Gaukroger,**

University of Sydney and University of Aberdeen

**Filip Buyse,** Université Paris 1 Panthéon - Sorbonne

**Tamar Rudavsky,** Ohio State University

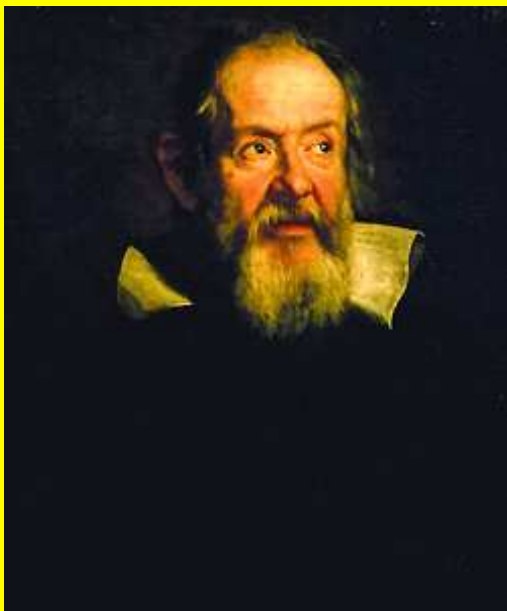
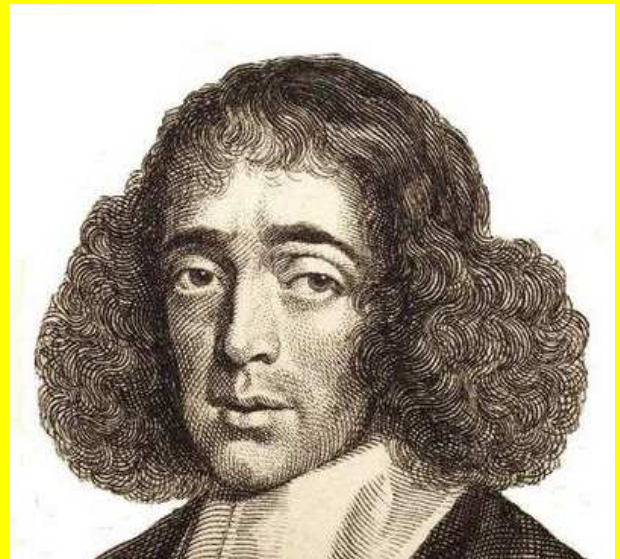
**Henri Krop,** University of Rotterdam

**Pietro Redondi,** Università di Milano-Bicocca

**Herman De Dijn,** Harvard University,

Prof. Em. of the KU Leuven

**Theo Verbeek,** The Utrecht University



## Saturday December 19, 9h30-17h

**Franco Biasutti,** Università di Padova

**Jacob Adler,** University of Arkansas

**Epaminondas Vampoulis,** University of Patras

**Fabien Chareix,** Université Paris IV- Sorbonne

**Rienk Vermij,** University of Oklahoma

**Entrance : Free**

**Contact : [filip.buyse1@telenet.be](mailto:filip.buyse1@telenet.be)**



Centre d'Histoire  
des Systèmes  
de Pensée Moderne



# Galileo and Spinoza

Université Paris 1 - Panthéon Sorbonne, 17, Rue de la Sorbonne, 75231 Paris cedex 05  
December 12 & 19, 2009  
Salle Cavallès, Escalier C, 1er étage

## Saturday December 12

8:45 – 9:15 : Introduction (Chantal Jaquet & Filip Buyse, Université Paris 1 - Panthéon Sorbonne)

9:15 – 10:30 : Mechanics versus mechanism: Galileo, Spinoza, and Newton.  
(Stephen Gaukroger, University of Sydney and University of Aberdeen)

10:30 – 11:30 : Boyle, Spinoza and Galileo: Is Spinoza a strict Mechanical Philosopher ?  
(Filip Buyse, Université Paris 1 - Panthéon Sorbonne)

11:30 – 12:30 : Science, Demonstration and the Art of Hermeneutics in Spinoza and Galileo.  
(Tamar Rudavsky, Ohio State University)

*Break*

14: 30 - 15:30 : Spinoza's Library: its Mathematical and Scientific Books.  
(Henri Krop, University of Rotterdam)

15:30 – 16:30 : Spinoza critique de Galilée.  
(Pietro Redondi, Università di Milano-Bicocca)

16:30 – 17:30: *Natura naturans* and *Natura naturata* in Spinoza.  
(Herman De Dijn, Harvard University + Prof. Em. of the KU Leuven)

17:30 – 18:00: Questions and discussion.  
(Theo Verbeek, The Utrecht University)

## Saturday December 19

9:30 - 10:00 : Introduction (Chantal Jaquet & Filip Buyse, Université Paris 1 Panthéon - Sorbonne)

10:00 - 11:00 : Galileo and Spinoza : Historical and Theoretical Perspectives .  
(Franco Biasutti, Università di Padova)

11:00 – 12:00 : Joseph Solomon Delmedigo: Student of Galileo and Teacher of Spinoza.  
(Jacob Adler, University of Arkansas)

*Break*

13:30 – 14:30: L'infini chez Spinoza et Galilée.  
(Epaminondas Vampoulis, University of Patras)

14:30 – 15:30: Spinoza, l'unité individuelle et le principe du mouvement relatif.  
(Fabien Chareix, Université Paris IV- Sorbonne)

15:30 – 16:30: From Italy to The Hague: Optics and Optical Instruments.  
(Rienk Vermij, University of Oklahoma).

16:30 – 17:00: Discussion and questions.  
(Filip Buyse, Université Paris 1 - Panthéon Sorbonne)

Contact: Filip Buyse, Université Paris 1 - Panthéon Sorbonne ([filip.buyse1@telenet.be](mailto:filip.buyse1@telenet.be))

Pour consulter le programme avec les résumés : <http://chspm.univ-paris1.fr/> (rubrique séminaires et colloques)