



SEMINARS - UMR 7219 SPHERE

MAY • 2023

PROGRAM

4TH MAY 2023

1.30 pm - 4.30 pm

Room 412B-Rothko, Université Paris Cité, Condorcet building, 4, rue Elsa Morante, Paris 75013

READING ANCIENT MATHEMATICAL TEXTS

Sara Confalioni (Université Paris Cité, HPS, SPHere)

What if less times less is less? An alternative sign rule for the multiplication of negative numbers by Cardano (1570) and its stake in the resolution of cubic numbers.

10TH MAY 2023

4.00 pm - 6.30 pm

Room Mondrian, 646A - Université Paris Cité, Condorcet building, 4, rue Elsa Morante Paris 75013

HISTORY AND PHILOSOPHY OF PHYSICS

Rawad El Skaf (Politecnico Milan) et Patricia Palacios (Universität Salzburg)

What can we learn (and not learn) from thought experiments in black-hole thermodynamics ?

Axel Gelfert (TU Berlin)

What exploratory modeling can, and cannot, do.

10TH MAY 2023

9.00 am - 12.00 pm

Room 412B Rothko - Université Paris Cité, Left banks site, Condorcet building 4, rue Elsa Morante, Paris 75013.

HISTORY & PHILOSOPHY OF MEDECINE

Agathe Camus (projet ANR Epiphinore, SPHere)

Elise Ricadat (Université Paris Cité, CERMES3)

11TH MAY 2023

10.30 am - 12.00 pm

salle 646A (Mondrian) - Condorcet building, Université Paris Cité, 4 rue Elsa Morante, 75013 Paris.

HISTORY OF LIFE SCIENCES

Cécilia Bognon-Küs(Université Paris Cité, Labex « Who Am I », IHPST)

Self as a host. Mutations in metabolic identity.

11TH MAY 2023

9.30 am - 5.30 pm

Room Rothko, 412B - Université Paris Cité, Condorcet building, 4, rue Elsa Morante, 75013 Paris.

HISTORY OF SCIENCE, HISTORY OF TEXT

Sara Confalonieri (Université Paris Cité, HPS, SPHere)

Reading of Fourier's algebraic manuscripts

Wang Xiaofei (IHNS, Beijing)

How the notes from Fourier's course at the Ecole Polytechnique were produced

Nathalie Sage-Pranchère

Writing medical research, between evidence and transmission: the example of fetal erythroblastosis in the first half of the 20th century

11TH MAY 2023

2.00 pm - 5.30 pm

Room 483A Malevitch, Université Paris Cité, Condorcet building, 4, rue Elsa Morante, 75013 Paris.

CHSPAM - SCIENCE AND PHILOSOPHY FROM ANCIENT TO MODERN AGE

Organization : Aurélien Robert (CNRS, SPHERE)

Materialism during the Middle Ages

12TH MAY 2023

9.15 am - 5.00 pm

Room 646A Mondrian, Université Paris Cité, Condorcet building, 4, rue Elsa Morante, 75013 Paris.

POWERS OF IMAGINATION. HISTORICAL APPROACHES

Véronique Decaix (Université de Paris I)

Elephants of Albert le Grand. Making of imagination

Fernando Salmon (Université de Santander)

Trust, hope, emotions and the healing encounter in the Middle Ages

Marie Gall (Université de Bordeaux Montaigne, Centre Montaigne)

Using the imagination to develop scientific hypotheses: the case of seventeenth-century scientific fictions

Claire Gantet (Université de Fribourg)

An almost supernatural instinct. Dream in Jakob Heinrich Meister's Letters on Imagination (1794)

12TH MAY 2023

2.30 pm - 5.00 pm

Sorbonne Université Paris, Maison de la recherche, salle D 040

SEMINAR OF HELLENISTIC AND ROMAN PHILOSOPHY

Anne-Isabelle BOUTON-TOUBOULIC (Université de Lille)

Masculine/feminine: question of types of life according to Augustin

Adrien LECERF (CNRS Sorbonne Université, Centre Léon Robin)

Theme of types of life (Eth. Nic. I, 3) and its echo in Jamblicus (Vit. Pyth. 58).)

15TH MAY 2023

9.00 am - 5.00 pm

Room Rothko, 412B - Université Paris Cité, Condorcet building. 4, rue Elsa Morante, 75013 Paris

HISTORY AND PHILOSOPHY OF MATHEMATICS

:POLYNOMIALS III

16TH MAY 2023

9.30 am - 12.30 pm

Room Rothko, 412B - Université Paris Cité, Condorcet building. 4, rue Elsa Morante, 75013 Paris

MATHEMATICS 19th - 21st, HISTORY AND PHILOSOPHY

Patrick Popescu-Pampu

What does it mean to solve the singularities of a plane algebraic curve ?

Paul-Emmanuel Timote

The reduction of singularities of a plane algebraic curve by correspondence at Georges-Henri Halphen.

17TH MAY 2023

9.30 am - 6.00 pm

Room 646A Mondrian - Université Paris Cité, Condorcet building, 4, rue Elsa Morante, 75013 Paris

HISTORICAL, PHILOSOPHICAL AND ANTHROPOLOGICAL APPROACHES TO NUMBERS, MEASUREMENT AND MEASURABILITY

Roundtable discussions around collective project

17TH MAY 2023

3.00 pm - 7.00 pm

Room 628, Olympe de Gouges building, place Paul Ricoeur, Université Paris Cité,
75013 Paris

SEMINAR DISC OF THE PHDS STUDENTS OF SPHERE

to be defined

24TH MAY 2023

2.30 pm - 6.30 pm

Room Mondrian, 646A - Université Paris Cité, Condorcet building, 4 rue Elsa
Morante, 75013 Paris

ARISTOTELIAN PHILOSOPHY OF BIOLOGY SEMINAR

Thomas Johansen (University of Gothenburg)

Aristotle on the Identity of Plants

Ignacio De Ribera-Martin (The Catholic University of America)

to be defined

26TH MAY 2023

9.30 am - 12.30 pm

Room Mondrian, 646A - Université Paris Cité, Condorcet building, 4 rue Elsa
Morante, 75013 Paris

MATHEMATICS FROM ANCIENT TO MODERN AGE

Eleonora Sammarchi (ETH Zurich, & SPHere)

26TH MAY 2023

2.00 pm - 4.00 pm

Room Rothko, 412B - Université Paris Cité, Condorcet building, 4, rue Elsa Morante, 75013 Paris

**SEMINAR OF THE CENTRE FOR THE HISTORY OF
PHILOSOPHY AND SCIENCE SEEN FROM ASIA,
AFRICA, AND SO ON (CHPSAA)**

Categories with which historians and philosophers of science work :

Periodisations

Organisation : K. Chemla (CNRS, SPHere)
