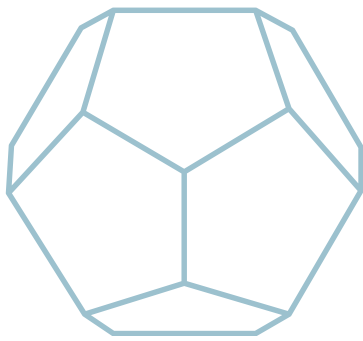


**International Workshop**

# Ancient Mathematical Sciences and Platonism



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May 29-31, 2025

Department of History and Philosophy of Science (Room 3)  
National and Kapodistrian University of Athens



HELLENIC REPUBLIC  
National and Kapodistrian  
University of Athens

FILOSOFIA ANTICA A TORINO



TOR VERGATA  
UNIVERSITÀ DEGLI STUDI DI ROMA  
DIPARTIMENTO DI STUDI LETTERARI,  
FILOSOFICI E DI STORIA DELL'ARTE



Avviso FIS 2021

# PROGRAMME

## THURSDAY 29/05/2025

15.45-16.00	<b>Greetings</b>
16.00-17.30	<b>Plato and Doing Geometry with Instruments</b> Sara Panteri
17.30-18.00	<b>Break</b>
18.00-19.30	<b>Defining Geometry: Platonic Influences on Mathematical Ontology</b> Michalis Sialaros

## FRIDAY 30/05/2025

10.00-11.30	<b>Units and Combinability in Aristotle's <i>Metaphysics</i> M and N</b> Rareş Marinescu
11.30-12.00	<b>Break</b>
12.00-13.30	<b>Aristotle's Radical Anti-Platonism in Philosophy of Geometry</b> Chiara Martini
13.30-16.00	<b>Lunch</b>
16.00-17.30	<b>Proportion and its Cosmological Significance in Nicomachus' <i>Introduction to Arithmetic</i></b> Laura Marongiu
17.30-18.00	<b>Break</b>
18.00-19.30	<b>The Middle Platonist Appropriation of Musicology</b> Federico Petrucci

## SATURDAY 31/05/2025

10.00-11.30	<b>Mathematical Knowledge in Plutarch's <i>De facie: Some Relevant Passages</i></b> Cristian Tolsa
11.30-12.00	<b>Break</b>
12.00-13.30	<b>Astronomizing in the Manner of Plato: A Reconstruction of Iamblichus' <i>Philosophical Astronomy</i></b> Argyro Lithari