## Cambridge Workshop on Ancient Philosophy of Mathematics June 6<sup>th</sup>, 2025

Classics Faculty Room G21

9am Registration and Welcome

9.30 – 10.30am Emily Katz (Michigan State) Aristotle on Mathematical Thinking

10.30 – 11.30 Chiara Martini (Cambridge) Aristotle on the Objects of Geometry

> 11.30 – 12 Coffee Break

> > 12 – 1pm

Susanna Kinzig (Tübingen), Leslie Valeska Schillen (Tübingen), Giulia de Cesaris (Torino)
Is it really the same 'same reason'? On Aristotle's argument against the separate existence of geometrical objects in *Metaphysics* M.2

1 – 2pm Lunch Break

2 – 3pm Jonathan Beere (HU Berlin) Generality, Construction and Diagrams in Euclid's Proofs of Theorems

> 3 – 4pm Arthur Harris (Cambridge) Representation of Motion in the *Mechanica*

> > 4 – 4.30pm Coffee Break

4.30 – 5.30pm Suf Amichay (Cambridge) Aristotelianism in Sacred Geometry in Medieval Thought

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