

UCLA Department of
Philosophy

**Inaugural Pan-American
Symposium on the History of Logic:
*Validity throughout History***

Friday, May 24 to Monday, May 27, 2019

Royce Hall - Room 314

Friday, May 24

- 10:45–11:15 a.m. Introductory Remarks
Graziana Ciola (Durham University)
and **Calvin Normore** (UCLA)
- 11:15 a.m.–12:00 p.m. “Aristotle on Imperfect Syllogisms”
Lucas Angioni (University of Campinas)
- 12:00–1:15 p.m. *Lunch / Royce, Room 306*
- 1:15–2:00 p.m. “The Stoic Syllogism through Two Tropics or, What Can You Do with a Valid, Unsound Argument?”
Justin Vlasits (Eberhard Karls Universität Tübingen)
- 2:00–2:15 p.m. *Break*

- 2:15–3:00 p.m. “Avicenna’s Use of Material Content in Formal Logic”
Allan Bäck (Kutztown University of Pennsylvania)
- 3:00–3:15 p.m. *Break*
- 3:15–4:00 p.m. “The ‘Premises Only’ View of Syllogisms and Its Ramifications”
Joshua Mendelsohn (Universität Leipzig / Loyola University Chicago)
- 4:00–4:15 p.m. *Break*
- 4:15–5:00 p.m. “Byzantine Philosophers on Valid Arguments”
Katerina Ierodiakonou (Université de Genève / National Kapodistrian University of Athens)
- 5:00–5:15 p.m. *Break*

- 5:15–6:00 p.m. “Defeasible Reasoning in Classical India”
Parimal Patil (Harvard University)
- 6:00 p.m. *Reception / Royce, Room 306*

Saturday, May 25

- 10:15–11:00 a.m. “The Origin of Semiotic Validity”
Miroslava Trajkovski
(University of Belgrade)
- 11:00–11:15 a.m. *Break*
- 11:15 a.m.–12:00 p.m. “Aristotle on Deduction in Context: The *Topics* and *Posterior Analytics*”
Colin Guthrie King
(Providence College)
- 12:00–1:15 p.m. *Lunch / Royce, Room 306*

- 1:15–2:00 p.m. “The Identity Principle within the Second Iconoclastic Controversy”
Oksana Goncharko (St. Petersburg Mining University)
- 2:00–2:15 p.m. *Break*
- 2:15–3:00 p.m. TBD
- 3:00–3:15 p.m. *Break*
- 3:15–4:00 p.m. “Avicenna on Conditionals, *Reductio ad Impossibile*, and Monotonicity”
Riccardo Strobino (Tufts University)
- 4:00–4:15 p.m. *Break*
- 4:15–5:00 p.m. “Aristotle’s Definition of Syllogism”
Adam Crager (UCLA)
- 5:00–5:15 p.m. *Break*

5:15–6:00 p.m. “The Peripatetic Program in
Categorical Logic: From
Aristotle to Leibniz”
Marko Malink (New York
University)

Sunday, May 26

10:15–11:00 a.m. “Non-Binary Logics of the Late
19th- and Early 20th-Century
Russian Empire”
Anya Yermakova (Harvard
University)

11:00–11:15 a.m. *Break*

11:15 a.m.–12:00 p.m. “Testing Validity with 17th-
Century Euler-Type and
Phoebifer Axis Diagrams”
Jens Lemanski
(FernUniversität in Hagen)

- 12:00–1:15 p.m. *Lunch / Royce, Room 306*
- 1:15–2:00 p.m. “Logic in Early Classical India:
From Analogy to Deduction”
Brendan Gillon (McGill
University)
- 2:00–2:15 p.m. *Break*
- 2:15–3:00 p.m. “The Ground of Validity for
Formal Consequences
in Ockham’s Logic”
Lu Jiang (Sun Yat-sen
University)
- 3:00–3:15 p.m. *Break*
- 3:15–4:00 p.m. “Validity and Indexicality in
Buridan’s Concept of Logical
Consequence”
Manuel Dahlquist (Universidad
Nacional del Litoral)
- 4:00–4:15 p.m. *Break*

- 4:15–5:00 p.m. “Validity in John Buridan’s Modal Logic”
Boaz Schuman (University of Toronto)
- 5:00–5:15 p.m. *Break*
- 5:15–6:00 p.m. “‘Formally Formal’ and Other Types of Validity in Paul of Venice”
Mikko Yrjönsuuri (University of Jyväskylä)

Monday, May 27

- 10:15–11:00 a.m. “The Theory of *Ahwal* and Arguments against the Law of Non-Contradiction”
Behnam Zolghadr (University of Hamburg)
- 11:00–11:15 a.m. *Break*

- 11:15 a.m.–12:00 p.m. “Validity of the Relational Syllogism in Medieval Logic”
Spencer Johnston (University of Cambridge)
- 12:00–1:15 p.m. *Lunch / Royce, Room 306*
- 1:15–2:00 p.m. “Validity and Temporal Modalities in Classical Arabic Logic: A Study and Translation of al-Qazwīnī al-Katībī’s (d. 1276) and Ismā’īl al-Gelenbevī’s (d. 1791) Modal Systems”
Ahmed Abdel Meguid (Syracuse University)
- 2:00–2:15 p.m. *Break*
- 2:15–3:00 p.m. “Addition and Division: The Validity of Arguments Involving Disjunction in the 12th and 13th Centuries”
Christopher Martin (University of Auckland)

3:00–3:15 p.m.

Break

3:15–4:00 p.m.

“Socrates Begins to be White. So is he White Now? Medieval Accounts of Inferences about Beginning and Ceasing”

Graham Priest (City University of New York)

4:00–4:30 p.m.

Announcements, Future Plans, Concluding Remarks

The UCLA Department of Philosophy

would like to thank the

Kaplan Panzer Philosophy Endowment

and our co-sponsor,

The UCLA Center for Medieval and

Renaissance Studies,

for generously supporting this event.