

# ROMANIAN ACADEMY

INSTITUTE OF PHILOSOPHY AND PSYCHOLOGY "CONSTANTIN RĂDULESCU-MOTRU"

## International Conference

ON THE OBJECTIVITY OF SCIENTIFIC KNOWLEDGE. MODELS AND THEORETICAL REPRESENTATIONS OF STRUCTURE AND PROGRESS IN SCIENCE.

THOMAS KUHN'S LEGACY

29 Sept.-3 Oct. 2022, online\*



Sandu Popescu



Mircea Flonta



Graham Priest



Paul Hoyningen-Huene



Timothy Williamson



David Rosenthal



Alejandro Cassini



Michael Potter



Ilie Pârvu



Vasso Kindi



Bogdan Suceavă



Hernán Pringe

### INVITED KEYNOTERS:

MICHAEL POTTER • SANDU POPESCU • GRAHAM PRIEST • PAUL HOYNINGEN-HUENE •  
HERNÁN PRINGE • TIMOTHY WILLIAMSON • ALEJANDRO CASSINI • MIRCEA FLONTA •  
ILIE PÂRVU • BOGDAN SUCEAVĂ • VASSO KINDI • DAVID ROSENTHAL

### OTHER SPEAKERS:

DANA JALOBEANU • DAVID J. STUMP • BOGDAN POPOVENIUC • CONSTANTIN STOENESCU •  
MARIUS-AUGUSTIN DRĂGHICI • LYDIA PATTON • MARIAN GEORGE PANAIT • CLAUDIU BACIU •  
ANDREI MĂRĂȘOIU • SEBASTIAN HORVAT • IULIAN D. TOADER • HENRIETA ȘERBAN •  
ADRIAN NIȚĂ • DRAGOȘ GRUSEA • LUIS MEZA-CHAVARRÍA

\* TO OBTAIN THE ACCESS LINK, PLEASE CONTACT US AT [mariusdraghiciinstitut@yahoo.com](mailto:mariusdraghiciinstitut@yahoo.com),  
NO LATER THAN 28 SEPTEMBER.

**INTERNATIONAL CONFERENCE**  
**29 Sept.–3 Oct. 2022**

**On the Objectivity of Scientific Knowledge.**  
**Models and Theoretical Representations of Structure and Progress in Science.**  
**Thomas Kuhn’s Legacy**

– PROGRAMME –

Hours			Thursday, 29 September	Friday, 30 September	Saturday, 1 October	Sunday, 2 October	Monday, 3 October	
Central European Time Zone	Eastern European Time Zone	New York Time Zone						
09.00–09.55	10.00–10.55	03.00–03.55						
10.00–10.55	11.00–11.55	04.00–04.55	<b>MICHAEL POTTER</b> (University of Cambridge) <i>Incommensurability and Truth</i>	<b>PAUL HOYNINGEN-HUENE</b> (University of Hanover) <i>On „Kuhn’s World Change Through Revolutions”</i>	<b>TIMOTHY WILLIAMSON</b> (University of Oxford) <i>Heuristics and Paradoxes</i>	<b>MIRCEA FLONTA</b> (Romanian Academy) <i>On the Concept of Normal Science*</i>	<b>VASSO KINDI</b> (University of Athens) <i>Kuhn and the History of Science</i>	
11.00–11.55	12.00–12.55	05.00–05.55						
12.00–12.55	13.00–13.55	06.00–06.55	<b>DANA JALOBEANU</b> (Faculty of Philosophy, University of Bucharest) <i>Reflections on Paradigm-Shifts: Vitalism, Mechanism and Experimental Philosophy</i>	<b>CONSTANTIN STOENESCU</b> (Faculty of Philosophy, University of Bucharest) <i>Taxonomic Objectivity</i>	<b>CLAUDIU BACIU</b> (Institute of Philosophy and Psychology of the Romanian Academy) <i>Hegel and Kuhn on Changes of Worldview</i>	<b>ILIE PÂRVU</b> (Romanian Academy) <i>Thomas Kuhn and the New Philosophy of Science*</i>	<b>DRAGOȘ GRUSEA</b> (University of Arts, Bucharest) <i>Kant’s History of Pure Reason and Kuhn’s Paradigm</i>	
13.00–13.55	14.00–14.55	07.00–07.55	<b>SANDU POPESCU</b> (University of Bristol) <i>Quantum Mechanics and Physical Laws in a Non-deterministic World</i>	<b>MARIUS-AUGUSTIN DRĂGHICI</b> (Institute of Philosophy and Psychology of the Romanian Academy) <i>On Blaga’s Program in Philosophy of Science. Towards Kuhn and Beyond</i>	<b>ANDREI MĂRĂȘOIU</b> (Faculty of Philosophy, University of Bucharest) <i>What Gets to Count as Conceptual Problem-solving?</i>		<b>LUIS MEZA-CHAVARRÍA</b> (University of Costa Rica) <i>The Problem of Values in Theory Choice: Evaluating the Kuhnian Perspective</i>	
14.00–14.55	15.00–15.55	08.00–08.55		<b>BREAK</b>				
15.00–16.00	16.00–17.00	09.00–10.00	<b>BREAK</b>					
16.00–16.55	17.00–17.55	10.00–10.55	<b>GRAHAM PRIEST</b> (Graduate Center, City University of New York) <i>You Say You Want a Revolution. Well... You Know... We All Want to Change the World</i>	<b>HERNÁN PRINGE</b> (Diego Portales University) <i>Kant and Bohr on Quantum Objectivity</i>	<b>ALEJANDRO CASSINI</b> (University of Buenos Aires) <i>Interpreting Quantum Theories: What an ‘Interpretation of Quantum Mechanics’ Should (and Should Not) Be</i>	<b>BOGDAN SUCEAVĂ</b> (Cal State University–Fullerton) <i>Representations of the Idea of Space and the Concept of Curvature: From Nicole Oresme (1320–1382) to Contemporary Interpretations</i>		
17.00–17.55	18.00–18.55	11.00–11.55						
18.00–18.55	19.00–19.55	12.00–12.55	<b>DAVID J. STUMP</b> (University of San Francisco) <i>Kuhn, the Relative A Priori, and Objectivity</i>	<b>LYDIA PATTON</b> (Virginia Tech) <i>Does Kuhn Allow Cross-Paradigm Evidence?</i>	<b>SEBASTIAN HORVAT</b> (Faculty of Physics, University of Vienna) <b>IULIAN D. TOADER</b> (Institute Vienna Circle, University of Vienna) <i>On Williamson on Quantum Logic and Classical Mathematics</i>	<b>ADRIAN NIȚĂ</b> (Institute of Philosophy and Psychology of the Romanian Academy) <i>How Can Someone Be Aristotelian and Newtonian? Some Considerations on Paradigm</i>	<b>DAVID ROSENTHAL</b> (Graduate Center, City University of New York) <i>Consciousness, Science, and Common Sense</i>	
19.00–19.55	20.00–20.55	13.00–13.55	<b>MARIAN GEORGE PANAIT</b> (Institute of Philosophy and Psychology of the Romanian Academy) <i>Kuhn on Truth in the Age of Post-truth</i>	<b>BOGDAN POPOVENIUC</b> (University of Suceava) <i>Science as Justice</i>	<b>HENRIETA ȘERBAN</b> (Institute of Philosophy and Psychology of the Romanian Academy) <i>On Paradigms and Tacit Knowledge (Thomas Kuhn vs Michael Polanyi)</i>			

\* Will be offered in Romanian.

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