Thomas Kuhn and the 21^{st} Century Philosophy of Science The Kuhn Centennial Conference (Kent, 13-15 July 2022)

Day One (13 July 2022)

Cornwallis Octagon LT2

9.15 – 9.30	Welcome and Introduction
9.30 – 10.30	Keynote 1:Interpreting STRUCTURE
	Alexander Bird (Cambridge)
10.30 – 10.45	Coffee Break
	Session 1. Kuhn and Philosophy of Science
10.45 – 11.25	Kuhnian Lessons for the Social Epistemology of Science
	Vincenzo Politi (Oslo)
11.25 – 12.05	Rationality and Normativity in Kuhn's Conception of 'Normal Science'
	Samuel Schindler (Aarhus)
12.05 - 12.45	Revolutionary Analogies
	Francesco Nappo (Politecnico di Milano)
12.45 - 14.00	Lunch Break @ Cornwallis East SR2
	Session 2. Kuhn and His Contemporaries
14.00 - 14.40	Kuhn and Logical Empiricism: Opposition or Continuity?
	Joseph Bentley (Manchester)
14.40 - 15.20	Philipp Frank and Thomas Kuhn: From Worldviews to Paradigms in the Political Arena
	Adam Tamas Tuboly and George Reisch (Hungarian Academy of Sciences)
15.20 - 16.00	Kuhn, Popper, the Military-Industrial Complex and the Techno-Scientific Revolution
	Daniele Cozzoli (UPF)
16.00 - 16.40	Kuhn and Feyerabend in Berkeley: The Birth of Pluralism in Modern Philosophy of Science
	Karim Bschir (St Galen)
16.40 - 16.55	Tea Break
16.55 – 17.55	Keynote 2: Kuhn and Philosophy
	Vasso Kindi (Athens)

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Day Two (14 July 2022)

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9.30 – 10.30	Keynote 3: Kuhn and the Prospects of Philosophical History of Science
	Theodore Arabatzis (Athens)
10.30 - 10.45	Tea/Coffee Break
	Session 3. Rereading Kuhn
10.45 – 11.25	Kuhn's Wrong Turn or Bird's Mistaken Characterization?
	Hyundeuk Cheon (Seoul)
11.25 – 12.05	Something Happened to Me that Changed My Understanding of Aristotle's Physics. Did I Just Experience
	a Gestalt Switch?
	Margaretha Hendrickx
12.05 – 12.45	The Philosophical Framework of the Kuhnian Historiography: The Conflict between Naturalism, Neo-
	Kantianism and Nonrealism
	Thodoris Dimitrakos (Patras)
12.45 - 13.25	Meaning-Constitutive Generalizations: An Investigation on "Nomic" Concepts
	Paulo Pirozelli (São Paulo)
13.25 – 14.30	Lunch Break @ Cornwallis East SR2
	Session 4. Kuhn and History of Science (1)
14.30 - 15.10	Normal Science and Normalization: Divergence in the Adherence to Tradition in West and East Asia
	M. A. Mujeeb Khan (Utah)
15.10 – 15.50	Scientific Progress as Evolution in Kuhn's Philosophy of Science: A Fruitful Analogy?
	Nicola Bertoldi (Université du Québec à Montréal, Canada) and Silvia de Cesare (Université de Genève,
	Switzerland)
15.50 – 16.30	Why Kuhn Doesn't Fit Evolutionary Biology
	Andrea Olmo Viola (Rome)
16.30 - 16.45	Coffee/Tea Break
16.45 – 17.45	Keynote 4: Kuhn and the Challenges of Integrated History and Philosophy of Science
	Hasok Chang (Cambridge)
19.00 - 20.30	Conference Dinner

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Day Three (15 July 2022)

Cornwallis Octagon LT2

9.30 - 10.30	Keynote 5: The Structure of Scientific Developments in the 21st Century
	Hanne Anderson (Copenhagen)
10.30 - 10.45	Coffee Break
	Session 5. Exploring the Kuhn's Legacy
10.45 - 11.25	A Pragmatic Approach to Scientific Change: Transfer, Alignment, Influence
	Stefano Canali (Politecnico di Milano)
11.25 – 12.05	Co-Constructing Worlds: Paradigms, Values, and Weights in Theory-Choice
	Matteo De Benedetto (Bochum) and Michele Luchetti (MPIWG)
12.05 – 12.45	Reconstruing the Kuhnian "Different Worlds"
	Qiu Lin (Duke)
12.45 – 14.00	Lunch Break @ Cornwallis East SR2
	Session 6. Kuhn and History of Science (2)
14.00 – 14.40	Kuhn's 'Newtonian Paradigm': The Cause of the Impenetrability of 18th Century Physics?
	Michael Veldman (Duke)
14.40 – 15.20	Paradigms and Communities: On Reading Kuhn's History of the Quantum
	Jan Potters (Antwerp)
15.20 – 16.00	Thomas Kuhn and Modern Mathematics
	David Corfield (Kent)
16.00 - 17.00	Keynote 6: The Role of Mathematics in the Copernican Revolution
	Donald Gillies (UCL)
17.00 – 17.15	Concluding Remarks
	Yafeng Shan (Kent)