

Karl Popper and 21st Century Philosophy of Science (HKUST, 12 – 14 June 2022)

Sze-Yuen Chung Council Chamber Room 7336, Academic Building

Day One (12 June 2024)	
1.30 pm – 1.45 pm	Welcome and Registration
1.45 pm – 2.00 pm	Opening Address Yafeng Shan (HKUST)
2.00 pm – 3.00 pm	<i>Keynote 1: How to Escape Popper's Regress Version of the Problem of Induction</i> John Norton (University of Pittsburgh) - [Chair: Yafeng Shan]
3.00 pm – 3.15 pm	Tea/Coffee
3.15 pm – 3.50 pm	<i>Types of Mistakes in Science and Their Impact on Popper's Notion of Verisimilitude</i> Oscar L. González-Castán (Universidad Complutense de Madrid) - [Chair: Keith Chan]
3.50 pm – 4.25 pm	<i>Theory Ladenness and Scientific Change: The Popper-Kuhn Debate</i> Constantin Stoenescu (University of Bucharest) [online] - [Chair: Keith Chan]
4.25 pm – 5.00 pm	<i>Popper's Treatment of Quantum Mechanics in the Light of Polysystemic View of Physical Theories</i> Alexander M. Gabovich and Volodymyr I. Kuznetsov (National Academy of Sciences of Ukraine) [online] - [Chair: Yafeng Shan]
5.00 pm – 6.00 pm	<i>Keynote 2: Popper's World 3, from Philosophy of Mathematics to the Internet</i> Donald Gillies (University College London) [online] - [Chair: Yafeng Shan]
7.00 pm – 8.30 pm	Conference Dinner @ Hung Kee Seafood, Sai Kung

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Day Two (13 June 2024)	
9.30 am – 10.30 am	<i>Keynote 3: Is Popper still Relevant to Social Science?</i> Stephen Turner (University of South Florida) - [Chair: Keith Chan]
10.30 am – 10.45 am	Coffee Break
10.45 am – 11.20 am	<i>Two Roots of Institutional Individualism: Karl Popper and Ernest Gellner</i> Kei Yoshida (Waseda University) - [Chair: Keith Chan]
11.20 am – 11.55 am	<i>Popper and the Contemporary Individualism-Holism Debate</i> Francesco Di Iorio (Nankai University) - [Chair: Keith Chan]
11.55 am – 12.30 pm	<i>The Social Demarcation of Science: Taking Critical Rationalism to the 21st Century</i> Nimrod Bar-Am (Sapir College) - [Chair: Keith Chan]
12.30 pm – 2.30 pm	Lunch @ UniQue
2.30 pm – 3.05 pm	<i>Popper's Razor: The Role of the Simplicity of Falsification in Science</i> Levi Smith (Western Michigan University) – [Chair: Yafeng Shan]
3.05 pm – 3.40 pm	<i>Popper's Naturalistic Fallibilism: An Optimistic Proposal in the Face of Human Cognitive Vulnerability</i> Ángeles J. Perona (Universidad Complutense de Madrid) – [Chair: Yafeng Shan]
3.40 pm – 4.15 pm	<i>The Open Society, World Three, and the Prospects of a Digitally-Managed Civilization</i> Gal Gerson (University of Haifa) – [Chair: Yafeng Shan]
4.15 pm – 4.30 pm	Tea/Coffee
4.30 pm – 5.05 pm	<i>Popper and the Crisis in Science Now</i> Brian Boyd (University of Auckland) - [Chair: Yafeng Shan]
5.05 pm – 6.05 pm	<i>Keynote 4: Popper and the New Enlightenment</i> Zuzana Parusniková (Czech Academy of Sciences) [online] - [Chair: Yafeng Shan]

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Day Three (14 June 2024)	
9.30 am – 10.30 am	<i>Keynote 5: Trust in Science and Public Gullibility: A Critical Rationalist Approach.</i> Adam Chmielewski (University of Wroclaw) - [Chair: Ben Kwok]
10.30 am – 10.45 am	Tea/Coffee
10.45 am – 11.20 am	<i>Karl Popper and Scientific Methods Grounded in Risk-Benefit Models of Human Decision-Making</i> Margaretha Hendrickx - [Chair: Keith Chan]
11.20 am – 11.55 am	<i>Karl Popper's 'Critical Attitude' as a Theory of Argumentative Rationality</i> Carlos Monteiro (University of Coimbra) - [Chair: Keith Chan]
11.55 am – 12.55 pm	<i>Keynote 6: Simplicity Criteria and Epistemic Goals</i> Jiji Zhang (CUHK) - [Chair: Keith Chan]
12.55 pm – 1 pm	<i>Concluding Remarks</i> Yafeng Shan (HKUST)