

Phenomenological Approaches to Physics: QBism and Phenomenology, Compared and Contrasted

Wednesday, June 8, 2022 (Venue: TEMCAS)

09.15: Opening Addresses (Jesper Olsson, Deputy Head of IKOS; Philipp Berghofer, Jan-Åke Larsson & Harald Wiltsche)

09.30-11.00: Christopher Fuchs (University of Massachusetts Boston): *QBism, Where Next?*

11.00-11.30: Coffee Break

11.30-12.30: Florian Boge (RWTH Aachen University): (Something like) Eidetic Variation as a Supplement to (some Version of) QBism

12.30-13.30: Arezoo Islami (San Francisco State University) & Aaron Batker Pritzker (San Francisco State University): *Wigner, QBism and Phenomenology*

13.30-15.00: Lunch

15.00-16.30: Thomas Ryckman (Stanford University): *QBism: Realism about What?*

16.30-17.00: Coffee Break

17.00-18.00: **Steven French** (University of Leeds): *Does the Theory of Observation in Quantum Mechanics Complete the Crisis?*

18.00-19.00: Ronnie Miller (Stanford University): Agency in QBism: Social Constructions of Intersubjective Objectivity

19.00: Dinner

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Thursday, June 9, 2022 (Venue: Ada Lovelace)

09.30-11.00: **Rüdiger Schack** (Royal Holloway, University of London): *A QBist Reads Merleau-Ponty*

11.00-11.30: Coffee Break

11.30-12.30: **Delicia Kamins** (Stony Brook University): *Is Denying Objectivity* a More Pragmatic Approach to Quantum Mechanics?

12.30-13.30: **Tina Bilban** (Institute Nova Revija): *Bohr and Husserl visit the QBist Chambers*

13.30-15.00: Lunch

15.00-16.30: Michel Bitbol (École Normale Supérieure): *QBism: An Eco-Phenomenology for Quantum Mechanics*

16.30-17.00: Coffee Break

17.00-18.00: Laura de la Tremblaye (University of Geneva): From William James to Husserl: reexamining philosophical implications of QBism

18.00-19.00: **Philip Goyal** (SUNY Albany): Informational Reconstruction of Quantum Theory, and its Implications for the Development of a Philosophical Understanding of Quantum Theory

19.00: Dinner

Friday, June 10, 2022 (Venue: Ada Lovelace)

09.30-11.00: Jacques Pienaar (University of Massachusetts Boston): *QBism* and the Embodied Agent

11.00-11.30: Coffee Break

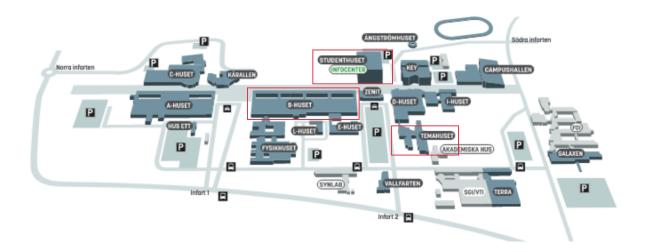
11.30-12.30 Kevin Mager (Loyola University Chicago): *QBism and* Perception's Silent Thesis: An Attempt at a Phenomenological Grounds for Probability and Approximation

12.30-13.30: Gino Elia (Stony Brook University): Bohr's Contextualism and Scientific Realism

13.30-15.00: Lunch

15.00-16.30: **Robert Crease** (Stony Brook University): *QBism and Philosophy* of Science

16.30: Closing Address (Philipp Berghofer, Jan-Åke Larsson & Harald Wiltsche)



TEMCAS: TEMAHUSET, ground floor, through the main entrace, on the right hand side ADA LOVELACE: B HUSET, ground floor, entrace 27