

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

Linköping University

Wednesday, June 8, 2022

09.15-09.30: Opening Address (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): *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: **Mahdi Khalili** (VU Amsterdam): *From a Phenomenological Perspective to a Perspectival Realism*

18.00-19.00: **Nathaniel Burke** (San Francisco State University): *Constructive Empiricism and Husserl's World of Science*

19.00: Dinner

Thursday, June 9, 2022

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

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: **Moritz Kriegleder** (University of Vienna): *The Enactive Perspective of the QBism Hero*

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)