

# Workshop on Reality+

## Virtual Worlds and the Problems of Philosophy

**David J. Chalmers**



- |               |   |
|---------------|---|
| 9:00 - 9:15   | Opening Remarks by <b>Jocelyn Maclure</b> , Department of Philosophy, McGill University and <b>Jonathan Simon</b> , Department of Philosophy, Université de Montréal            |
| 9:15 - 9:35   | Overview of <i>Reality+: Virtual Worlds and the Problems of Philosophy</i><br><b>David J. Chalmers</b> , Department of Philosophy, New York University                          |
| 9:35 - 10:15  | <i>The it-from-bit hypothesis in reality</i><br><b>Karina Vold</b> , Institute for the History and Philosophy of Science and Technology, University of Toronto                  |
| 10:20 - 11:00 | <i>Knowledge+: Simulation and its Epistemic Gain</i><br><b>Aude Bandini</b> , Department of Philosophy, Université de Montréal  |
| 11:20 - 12:00 | <i>Fitting Feelings for Virtual Things?</i><br><b>Christopher Howard</b> , Department of Philosophy, McGill University  |
| 1:30 - 2:10   | <i>VR data: the key to human-like AI</i><br><b>Blake Richards</b> , Montreal Neurological Institute/School of Computer Science, McGill University/Mila                          |
| 2:15 - 2:55   | <i>AI Research and the Metaverse</i><br><b>Joëlle Pineau</b> , School of Computer Science, McGill University/Mila/Meta  |
| 3:15 - 3:55   | <i>A neural dynamics implementation of ineffability of qualia</i><br><b>Yoshua Bengio</b> , Department of Computer Science and Operations Research, Université de Montréal/Mila |
| 3:55 - 4:45   | Final Remarks by <b>David Chalmers</b> and General Discussion   |

**Monday January 9th 2023 / 9 to 5pm**

**Mila, 6650 Saint-Urbain, Ground floor - room Agora  
Montréal, QC H2S 3G9**



**McGill**

Jarislowsky Chair in  
Human Nature and  
Technology

Chaire Jarislowsky  
sur la nature humaine  
et la technologie