

**LANGUAGE, HISTORY, GENDER, AND SCIENCE:
CELEBRATING THE WORK OF EVELYN FOX KELLER**

September 22-23, 2023
IHPST, Victoria College, University of Toronto



Artist: Anat Zeligowski

Organizers:
Marga Vicedo (IHPST) and Denis Walsh (Philosophy & IHPST)

PROGRAM

September 22 Friday– 9am – 4:50pm, Room: VC101

9:15-9:30 Welcome

Denis Walsh, IHPST Acting Director & Philosophy Department

Morning session chair: Auguste Nahas

9:30-10:30

Jessica Riskin, Department of History, Stanford University
“Professor of Insects and Worms”

10:45-11:45

Giuseppe Longo, Centre National de la Recherche Scientifique (CNRS) and Ecole Normale Supérieure, Paris

“What Causes What: The Implicit "Structure of Determination" in Metaphors”

12-1:30 Lunch

Afternoon session chair: Sunguk Jung

1:30-2:30

Marga Vicedo, IHPST, University of Toronto

"Not Only a Question of Semantics: Nature/Nurture in Daniel Lehrman's Work on Animal Behavior"

2:40-3:40

Eva Jablonka, The Cohn Institute for the History and Philosophy of Science and Ideas, Tel-Aviv University

“A World Not Yet Known: Visual Art in Scientific Research”

3:50-4:50

Anat Zeligowski, independent artist, Bari, Italy

Tour art exhibit and a conversation with Anat Zeligowski (VC Third Floor)

6:30-9 Dinner

September 23 Saturday– 9:30am – 5:30pm, Room: VC304

Morning session chair: Emma Sigsworth

9:30-10:30

Ana Soto and Carlos Sonnenschein, Tufts University School of Medicine

“Metaphors Inspire, Theories provide Objectivity”

10:45-11:45

Rasmus G. Winther, Humanities Division, University of California, Santa Cruz

“Rethinking Philosophy of Nature with Evelyn Fox Keller: Lynn Margulis, Marie Tharp, and Barbara McClintock”

12-1:30 Lunch

Afternoon session chair: Fermin Fulda

1:40-2:40

Sarah S. Richardson, History of Science and of Studies of Women, Gender, and Sexuality, Harvard University

“Sex and the Riddle of Variability”

2:50-3:50

Sonia Sultan, Department of Biology & Environmental Studies Program, Wesleyan University

“Getting into the Weeds: Plasticity, Behavior and Agency”

4-5:00

Gregory Radick, History and Philosophy of Science, School of Philosophy, Religion and History of Science, Leeds University

“Making Sense of the Mendelian Gene”

5-5:30 Final Reflections

No registration is required, but please contact Denis Walsh (denis.walsh@utoronto.ca) if you wish to attend.

Sponsors: SSHRC, Philosophy Department, Arts and Sciences, IHPST.