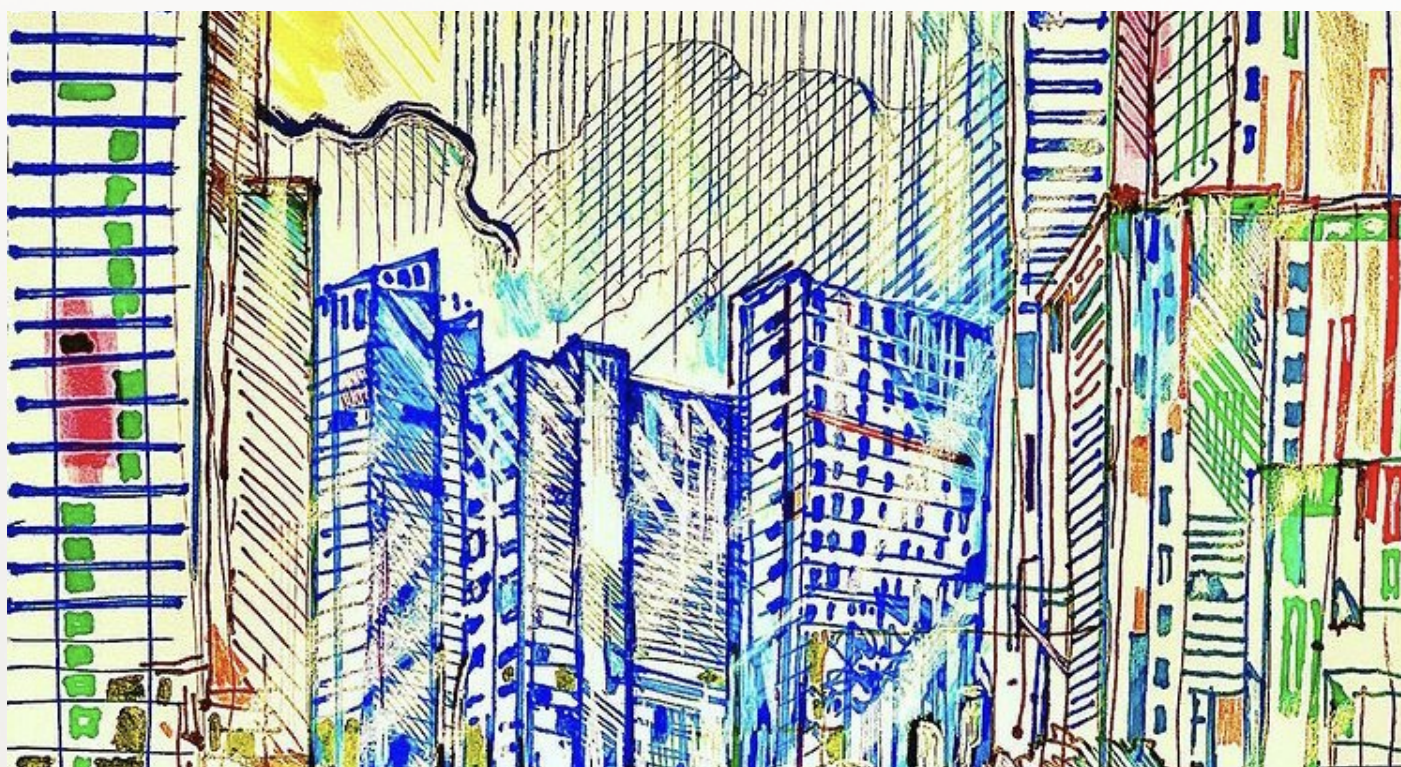


CAUSALITY AND COMPLEXITY



Picture:
Rodolfo Rojas-Rocha,
Universidad de Costa Rica

A Conference for Philosophy and Science

29-30th September 2022

University of Salzburg, Department of Philosophy, Franziskanergasse 1, Wallstrakt, HS 301

PROGRAM

29th September

30th September

10:20 Tribute to Paul Weingartner
(*1931-)

Gregorie Dupuis-Mc Donald
*Multilevel causation in international migration.
A complex-system approach*

11:00 Samantha Kleinberg
(TBA)

Lauren Ross
*Causal diversity: Capturing distinctions
among causation*

12:00 **Lunch**

Lunch

14:00 Tobias Henschen
*Two problems of causal inference
in agent-based macroeconomics*

Karoline Wiesner
(TBA)

15:00 Jennifer Jhun
(TBA)

Klaus Mainzer
*Complexity and causality in natural
and artificial systems*

16:00 **Coffee Break**

Coffee Break

16:30 Aditya Jha
*Does topology provide sufficient structure
for non-causal explanations?*

Caleb Hazelwood
*Non-causal explanations of
complex evolutionary systems*

17:10 James Ladyman
(TBA)

Michael Strevens
*Semi-detachment, the necessary condition
for all high-level causation*

20:00 **Diner**

Diner