
Gravity and Geometry: Centenary Perspectives on General Relativity

The Rotman Institute of Philosophy, Western University
June 6-7, 2015, North Campus Building, Room 117

Saturday, June 6:

9:30 am-11:00 am: John Norton, University of Pittsburgh

Einstein's Discovery of the General Theory of Relativity

11:15am -12:45 pm: Kaća Bradonjić, Wellesley College

Less is More: The Advantages of Unimodular Invariance

12:45 pm - 2:15 pm: Lunch break

2:15 pm-3:45 pm; Carla Cederbaum, University of Tuebingen

Scientific (R)evolution: A Mathematical Perspective

4:00 pm-5:30 pm: Lee Smolin, Perimeter Institute

The Identity of the Indiscernible as a Physical Principle

Sunday, June 7:

10:00 am-11:30 am: Marco Giovanelli, Einstein Papers Project

"What is truth?" Einstein on Rods and Clocks in Relativity Theory

11:45 am- 1:15 pm; Michael Friedman, Stanford University

Historical-Philosophical Reflections on the Principle of Equivalence: Newtonian, Kantian, and Einsteinian Relativity
