



UNESCO Chair in  
Sustainable Development  
and Territory Management



UNIVERSITA'  
DEGLI STUDI  
DI TORINO



# BUILDING KNOWLEDGE FOR CHANGE: METHODOLOGIES AND ONTOLOGIES FOR INVESTIGATING SOCIO-METABOLIC REGIMES

Workshop

**FRIDAY 22 NOVEMBER 2019**

**FROM 10AM TO 5PM**

**CAMPUS LUIGI EINAUDI, ROOM 3D233**

Free entry

First session (10am-1pm): **Accounting socio-ecological systems: the Musiasem perspective** - Introduction: Dario Padovan and Alessandro Sciuлло

Opening speech: Mario Giampietro - ICREA Research Professor (ICTA) of the Universitat Autònoma de Barcelona

Discussants: Valeria Jana Schwanitz · August Wierling · Silvana Dalmazzone · Vito Frontuto · Fiorenzo Martini · Cristiana Peano · Marco Giardino

Second session (2-5pm): **Managing metabolic flows and nature consumption toward de-carbonization: regimes of regulation, social practices and conflicts**

Opening speech: Mario Giampietro

Discussants · Giulia Sonetti · Dario Padovan · Alessandro Sciuлло · Sergio Scamuzzi · Mauro Bonaiuti · Mario Salomone · Nicola Labanca · Alfredo Agustoni