

PhD Day, May 11th 2023

Venue: Conference room, Palazzo della Ricerca e della Conoscenza

PROGRAMME

09:00	Opening
09:10 - 09:40	Keynote speech Prof. Mario Enrico Pè <i>"Genomics and traditional knowledge to valorize agrobiodiversity: examples from Ethiopia"</i>
09:40 - 10:20	Roundtable (Agrosystems and bioeconomy)
10:20 - 11:00	Roundtable (Agrosystems and bioeconomy)
11:00 - 11:30	Poster session (coffee break)
11:30 - 12:00	Keynote speech Prof. Maria Cristina Rulli <i>"Connecting the dots among land use water, food and human health"</i>
12:00 - 12:30	Keynote speech Prof. Paolo D'Odorico <i>"Global water security: Tradeoffs, vulnerabilities, and inequities"</i>
12:30 - 14:00	Lunch Break
14:00 - 14:30	Keynote speech Prof. Gil Rosenthal <i>"Mate choice as a biological phenotype: insights for evolution in the Anthropocene"</i>
14:30 - 15:10	Roundtable - Biodiversity, ecology and environment
15:10 - 15:50	Roundtable - Food and nutrition
15:50	Closing remarks

KEYNOTE SPEAKERS

Prof. Mario Enrico Pè

Mario Enrico Pè is Professor of Genetics and Dean of the Academic Class of Experimental Sciences at Scuola Superiore Sant'Anna at Sant'Anna. The research activity focuses on the study of the genetic and molecular basis of complex characters in species of agricultural interest and on the characterization and valorisation of their genetic resources.

Prof. Maria Cristina Rulli

Professor of hydrology at the Politecnico di Milano, Department of Civil and Environmental Engineering. Her research focuses on the fields of global water resources and natural resource assessments according to global change scenarios, hydrology, river geomorphology, hydrology and slope stability.

Prof. Paolo d'Odorico

Professor of ecohydrology at the University of California, Berkeley, Department of Environmental Science, Policy, and Management. His research focuses on the role of hydrological and eco-hydrological processes in the functioning of terrestrial ecosystems. Recently he worked also on global water resources and natural resource assessments according to global change scenarios.

Prof. Gil Rosenthal

Professor of biology at the University of Padova, Department of Biology. His research focuses on evolution of mating decisions in organisms from protozoans to humans, animal behavior, evolutionary biology animal communication.

