



UNIVERSITÀ DI PAVIA

Dipartimento di
Scienze della Terra
e dell'Ambiente

How ignorance drives our knowledge

cross-disciplinary doctoral course



subscribe

Organizer: Andrea Gazzola

Marzo-Giugno 2024

Sessions and Speakers

5 Marzo 16-18: Ethology

Andrea Gazzola

Perception of predation risk

12 Marzo 16-18: Conservation Biology

Thomas Abeli

*Knowledge gaps and information inertia
hampers the conservation of Extinct in the
Wild plants*

19 Marzo 16-18: Physics

Andrea Fontana

*Analogy and symmetry in Physics:
the case of antimatter*

26 Marzo 15-17: Chemistry

Chiara Milanese

*The Carbon treasure in agrifood waste: a
possible solution for the energetic issues?*

16 Aprile 16-18: Linguistics

Silvia Luraghi, Chiara Zanchi, Ilaria
Fiorentini

*New Methods, Newer Questions: The
Perspective of Linguistics*

23 Aprile 16-18: Physics

Giacomo Livan

The science of success

7 Maggio 16-18: Chemistry

Stefano Protti

*Faster-than-light: the multifaceted
application of photoinduced processes*

14 Maggio 16-18: Cell Biology

Ilaria Canobbio

*Alzheimer's Disease: To brain or
not to brain?*

21 Maggio 16-18: Evolutionary biology

(Online-Zoom)

Stephen Stearns

*Ignorance at the intersection of life
history evolution and
evolutionary medicine*

28 Maggio 16-18: Animal Ecology

Alessandro Balestrieri

Perspectives in nutritional ecology

4 Giugno 16-18: Physics

Giorgio Baiocco

*Low-dose radiation biology:
Where are we now?*

11 Giugno 16-18: Geology

Matteo Alvaro

Shake it out: What triggers Earthquakes?

Aule D-E, Cascina Cravino, via Bassi 21