



Multi-Disciplinary Event 2023

23 – 25 January 2023

IUSS Pavia

www.phd-sdc.it



PhD SDC
SUSTAINABLE DEVELOPMENT
AND CLIMATE CHANGE

Overview



23 and 24 Jan 2023 – PhD SDC Workshop

@ Scuola IUSS, Pavia

Two days of team work on transdisciplinary research topics dedicated to the PhD candidates of the 37th cycle at their second year of the course.

25 Jan 2023 – PhD SDC Kick-off meeting

@ Teatro Frascini, Pavia

A welcome to the new PhD candidates of the 38th cycle and a kick-off meeting of the new research programme with scientific seminars and debates

Kick-off meeting programme

25 Jan, Wednesday @ [*Teatro Fraschini, Pavia*](#)

Or on ZOOM

<https://iusspavia.zoom.us/j/83023707316>

09.00 – 09.30 Arrival and registration

09.30 – 09.40 Welcome from the Rector

Riccardo Pietrabissa,
IUSS Rector

09.40 – 09.50 A brief overview on the PhD SDC programme

Mario Martina,
PhD coordinator

09.50 – 10.00 The scientific challenges of the PhD SDC

Roberto Buizza,
PhD Coordination Committee

10.00 – 10.30 The research activities of the PhD SDC

PhD candidates

10.30 – 10.40 The role of the Universities in the sustainability challenge

Patrizia Lombardi,
President of RUS

10.40 – 11.10 Moving forward a sustainable mobility system in Italy

Enrico Giovannini,
Scientific Director of ASviS

11.10 – 11.30 *Coffee break*

Scientific seminars and round table

Moderator: **Elisa Giuliani**, CU2
Coordinator

11.30 – 11.45 Why net zero?

Anna Pirani, IPCC, Technical
Support Unit (TSU) Paris

11.45 – 12.00 The role of the enterprises in the climate challenge

Marco Frey, Sant'Anna School
of Advanced studies

12.00 – 12.15 Resilience and infrastructure management of the energy system

Carlo Papa, Managing
Director of Enel Foundation

12.15 – 12.30 Enabling circular economy and net zero: beyond the hype.

Valentina De Marchi,
University of Padova

12.30 – 13.00 Round table: how to reach net-zero?

13.00 – 14.00 Lunch break @ [Aula Del 400](#)

14.00 – 16.30 *Two Oxford Style Debates*

1. *Net-zero transition policies and inequality*

SDC Professors

2. *Decarbonisation and growth*

SDC Students

Teatro Fraschini

the kick-off meeting of the new cycle of the PhD will be held at "Teatro Fraschini" a 18th century reminiscent of a typical Italian theatre, with three rows of boxes seats, two additional upper rows and bellshaped parterre to get excellent acoustics

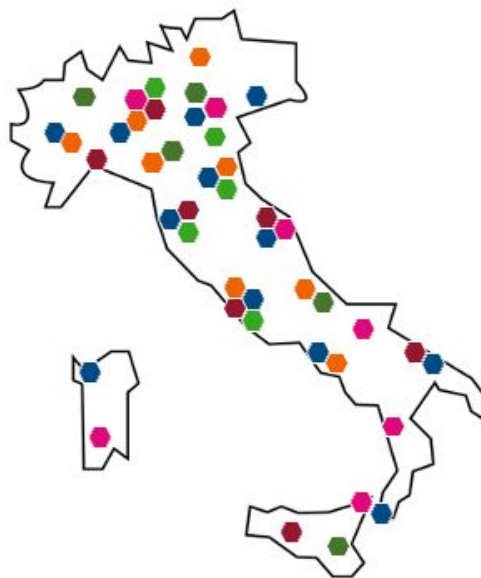


A view of the bellshaped parterre

The network



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CONTATTI



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