

UNITO HUB
ON
SCIENCE
DIPLOMACY



UniTo Winter School 2026

THINK TANK ON ENERGY TRANSITION

THINK. COLLABORATE. SHAPE THE ENERGY TRANSITION.

University
of Turin

3-5 December 2026

An interdisciplinary forum where researchers, academics and PhD candidates explore the technological, economic and societal dimensions of the energy transition.

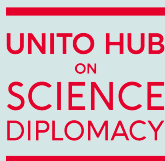
REGISTER

Link:

<https://forms.gle/roivB1SaAoUxdAad8>

VENUE

Campus Luigi Einaudi
Room 3D-233
University of Turin
Lungo Dora Siena, 100 – Turin



Presentation

The **UNITA Think Tank on Green Energy** is an international event bringing together researchers, academics, PhD candidates and experts to discuss one of the key challenges of our time: the **energy transition**.

Inspired by the think tank model, the event aims to create a collaborative environment where participants move beyond the presentation of research results to jointly analyse challenges, exchange expertise and develop concrete recommendations for decision-makers. Through a combination of expert presentations and interactive group work, participants will contribute to shaping future strategies for a sustainable energy transition.

The initiative is organised within the framework of the **UNITA Research Hub on Green Energy** and reflects the University of Turin's growing commitment to **Science Diplomacy**. As a member of the **EU Science Diplomacy Alliance** and through its **UniTo Hub on Science Diplomacy**, the University of Turin promotes science as a tool for dialogue, international cooperation and evidence-informed policymaking. The Think Tank will therefore encourage participants to explore the energy transition from multiple perspectives, considering not only technological innovation but also its economic, social and policy implications.

The event is organised in collaboration with the **ET@UniTo Platform**, **UNITA office at UniTo**, and the **Industrial Liaison Office (ILO)**.

The final objective is the co-creation of short policy-oriented documents proposing priorities, investment strategies, possible synergies and recommendations that may support future institutional and policy decisions at regional, national and European level.

Programme

Thursday, 3 December 2026 – Technologies for the transition

09:00 – 09:30: Registration

09:30 – 10:00: Hydropower – Ivan Ferretti, UNIBS

10:00 – 10:30: Biomass – Francesca Valetti, UNITO

10:30 – 11:00: Coffee break

11:00 – 12:00: Solar Energy – Benoit Stutz, USMB and Macedon Moldovan, UNITBV

12:00 – 14:00: Lunch

14:00 – 14:30: Geothermy – Gianluca Gola, IGG-CNR

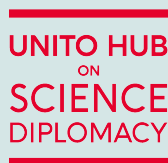
14:30 – 15:00: Hydrogen – Marcello Baricco, UNITO

15:00 – 15:30: Conversion Systems – Maria Paz Comech, UNIZAR

15:30 – 16:00: Coffee break

16:00 – 18:30: Group activity

20:00 – Dinner



Friday, 4 December 2026 – Enabling the transition

09:00 – 10:00: Sustainability LCA – TBC

10:00 – 11:00: Environmental and Economic Psychology – Corina Ilin, UVT

11:00 – 11:30: Coffee break

11:30 – 12:30: Sociology of the environment and territory – Alessandro Sciullo, UNITO

12:30 – 14:30: Lunch

14:30 – 15:00: Policies, Governance and Geopolitics – TBC

15:00 – 16:00: Economic and Business Plan – TBC

16:00 – 16:30: Coffee break

16:30 – 18:00: Group activity

20:00: Dinner

Saturday, 5 December 2026

09:00 – 11:00: Presentation of the Think Tank outcomes by the working groups

11:00 – 11:30: Coffee break

11:30 – 13:00: Scenari per la transizione energetica: Torino 2030

13:00 – 13:30: Closing remarks – Lunch