



# HCE COLLEGE

Information session, 14 October 2025





#### HEIDELBERG CENTER FOR THE ENVIRONMENT

- Promoting networking between environment-relevant competencies from different research disciplines
- Established in 2011
- Research and Transfer activities are funded by the University's Excellence Strategy
- 4EU+ Flagship 4 coordination (HU)- International cooperation in research based education for sustainable development







## **CURRENT RESEARCH PROJECTS (2024-2026)**



Restoring Nature: Implications for Biodiversity, Food Systems and Nutrition Status



The Public Negotiation of Justice in Transitions to Sustainability



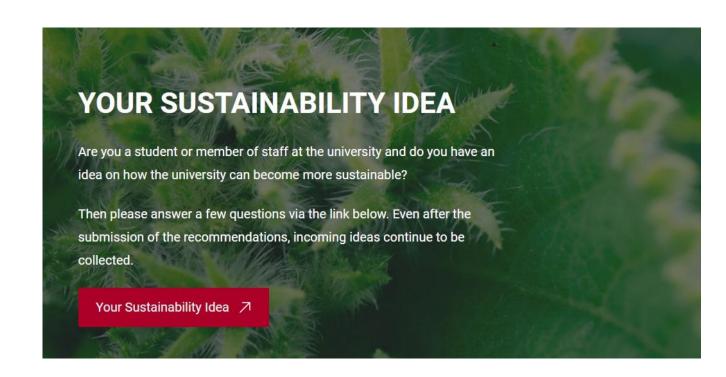




the Heidelberg Center for the Environment has coordinated a

## Sustainability Think Tank,

- founded in November 2023 to develop a sustainability strategy for Heidelberg University,
- the STT is currently being developed into the
  Sustainability Office with Sustainability
  Board







## **HCE College**

## Inter- and transdisciplinary training for doctoral candidates

## Addressing challenges

- climate change
- resource scarcity
- ecosystem restoration
- circular economy

#### Focus on

- sustainable development
- innovation
- outreach
- teamwork





## Class 2024/25

environmental physics

environmental ethics

climate-sensitive infectious diseases

political ecology/just transition

costal hazards/paleoclimate



## The idea behind: "T-shaped PhD student"



### Ability to integrate information across disciplines

#### Embracing complexity

- systems thinking
- critical thinking
- problem framing

#### Interaction

- communication skills
- collaboration and team skills
- leadership and management skills

Specialisation

## The concept

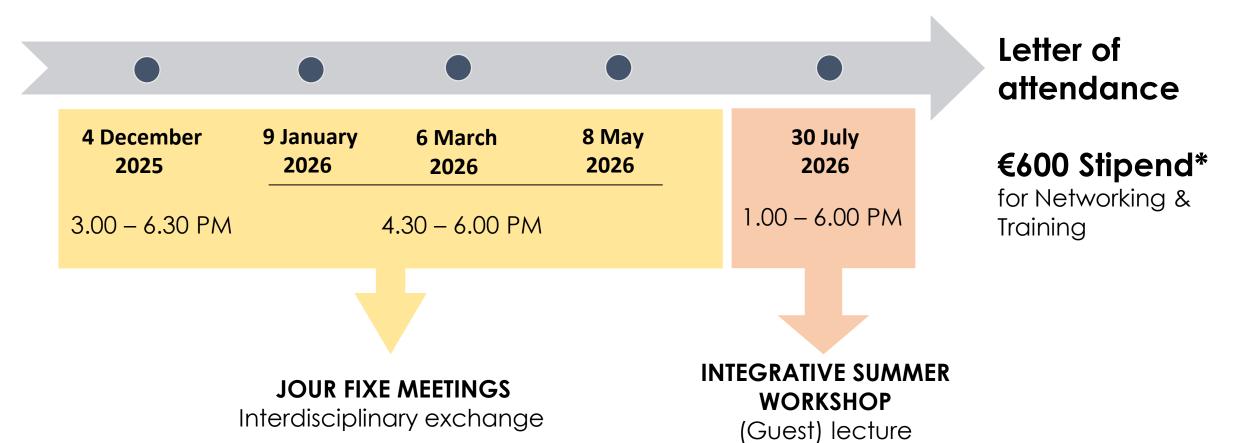


## HCE-College core program 2025/26



Group work





\*Subject to the provision of HCE funds

## **Connection to European networks**



HEIDELBERG CENTER FOR THE ENVIRONMENT



### The 4EU+ European University Alliance



Eight comprehensive, research-intensive, public universities



...with the aim to establish a truly integrated European University System.















## Collegio futuro

... practicing the interdisciplinary collaboration

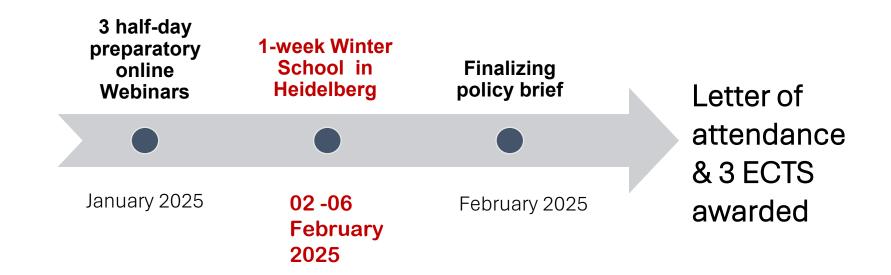
... acquisition of soft skills by practical implementation

... science communication – policy brief writing





## Collegio futuro schedule 2025/26







## How to participate in HCE-College

☐ To apply, please email us a short, informal **letter of motivation** (no more than one page) in which you briefly explain what you expect from HCE College and how you would like to contribute and **attach CV** 

hce@uni-heidelberg.de

- ☐ The HCE College's core program sessions (a total of five in the 2025/26 academic year) are held entirely on-site. Participation is only worthwhile if you are able to attend all (or almost all) of them.
- You may stay an HCE-College member <u>for up to three years</u>, as long as you are a PhD student. For each academic year you may receive the certificate of participation (with ECTS or SWS) and €600 support\*, but you <u>must not miss more than one core-program session</u> per academic year to stay eligible.

<sup>\*</sup>Subject to the provision of HCE funds





#### **CONTACT**

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