

Sustainable Development Goals through the lens of One Health

SUMMER SCHOOL

University of Pavia, Pavia, Italy
26th-30th May 2025

Rationale

In a world on the brink of overlapping environmental, social, and health crises, the United Nations' **Sustainable Development Goals (SDGs)** demand an innovative and integrated response from us to be reached by 2030. The One Health approach, transcending its historic focus on infectious diseases, offers such a framework by encompassing the **full spectrum of global health determinants**. The summer school will illustrate how coupling a broad, interdisciplinary perspective with the SDGs can yield transformative strategies, ensuring more robust, equitable, and sustainable research and, eventually, outcomes for humanity, animals, and the environment.

Learning objectives

Participants will have the opportunity to:

- **Understand** the fundamental principles of the **One Health framework** and its relevance to the **Sustainable Development Goals**
- **Identify** key challenges and opportunities for **collaboration across disciplines** to address global health and sustainability issues
- **Learn** from renowned **academic experts** and global leaders
- **Explore** real-world **case studies and policy approaches** to integrating One Health into national and international development agendas, fostering innovation and systemic change
- Acquire essential **transversal skills** for effective project management and leadership
- **Incorporate sustainability as a guiding principle** in research and professional practice by adopting ethical, resource-efficient, and resilient approaches that enhance long-term impact while supporting researcher well-being

Relevant information



From 26th to 30th May 2025



University of Pavia, Pavia, Italy



phd.onehealth@unipv.it

Target audience

The summer school is designed for **PhD students across diverse disciplines**, including environmental sciences, public health, veterinary medicine and social sciences. It also welcomes **graduate students, researchers, professionals, and employees from the public and private sectors** who seek to expand their expertise in sustainability and global health. The program is particularly suited for those interested in multidisciplinary approaches.

Format

The programme offers an **intensive, interactive learning experience**, combining:

- **Lectures and keynotes** from leading academics and practitioners.
- **Case study analysis** of successful One Health initiatives.
- **Workshops and group discussions** to foster collaboration and critical thinking.
- **Skill-building sessions** to support personal and professional development in diverse contexts.
- **Networking opportunities** with professionals and peers across disciplines.

Participants will gain both theoretical foundations and practical insights. The summer school encourages an **interdisciplinary and problem-solving mindset**.