

Sex/Gender in Health (IMPULSE)

June 17 to June 18, 2026 (2 days)
9 a.m. to 12 p.m. / 1 p.m. to 4 p.m.

Location: **Isped, Carreire Campus, University of Bordeaux**

Fees:

Individual inscription: 360 €

Institutional inscription: 900 €

Coordinators and lecturers:

- Marta Avalos (local organizer), Associate Prof. Biostatistics, Bordeaux School of Public Health, University of Bordeaux, France
- Eva Drobná, Principal researcher, Dpt. of Cell and Molecular Biology of Drugs/ Faculty of Pharmacy, Comenius University in Bratislava, Slovakia
- Lucía Gallego, Prof. Medical Microbiology, Faculty of Medicine & Nursing/ Dpt. of Immunology, Microbiology and Parasitology, University of the Basque Country, Spain
- Cédric Gil-Jardiné, Professor of emergency medicine , BPH Inserm, University of Bordeaux, CHU Bordeaux, France
- Ariel Guerra-Adames, PhD student Medical informatics, BPH Inserm - University of Bordeaux, France
- Jeanne Moor, Dpt. of General Internal Medicine at the University Hospital Bern and Institute of Primary Care, University of Bern, Switzerland
- Yamina Meziani, Associate professor of Sociology, University of Bordeaux, France
- Marie Peyronnet, Associate Professor in Social Law, University of Bordeaux, France
- Corinna Schmechel, Assistant Professor, Dpt. of Gender Studies, Faculty for Social Sciences, University of Göttingen, Germany
- Andja Srdic Srebro, Associate Professor in Anthropology, University of Bordeaux Montaigne, France
- Alexandra Teleki, Associate Professor, Pharmaceutical Nanotechnology, Dpt. of Pharmacy, Science for Life Laboratory, Uppsala University, Sweden
- Katarzyna Whysall, Principal Researcher, Dpt. of Physiology/School of Medicine, College of Medicine, Nursing and Health Sciences, University of Galway, Ireland

Objectives

- › Understand the Role of Sex and Gender in Health.
- › Address the health impact of gender-based violence.
- › Understand the health challenges faced by LGBTBI+ individuals.
- › Integrate Sex and Gender into Health Education.
- › Foster a Transdisciplinary and Intersectional Approach.

Requirements

- › None.

This teaching module is part of the ENLIGHT THEMATIC NETWORK project IMPULSE ("Interdisciplinary Network on the Impact of Sex and Gender in Health"). The two-day lecture series will be followed by a seminar on 19 June 2026, open for registration to participants of the summer school module

Program

- › Core Concepts and Inequalities. Contributions from social sciences and anthropology.
- › Economic Impact of Gender Bias. Consequences for health systems, productivity, and public spending.
- › Legal and regulatory approaches to reduce gender-related health inequalities.
- › Public Health and Evaluation. Epidemiological, statistical, and computational methods incorporating a gender perspective.
- › Gender in Scientific Research. Bias in knowledge production, diagnosis, and treatment development.
- › Sex- and Gender-Specific Health: Infectious diseases (immune responses, antimicrobial resistance, microbiome). Mental health. Healthy aging.
- › Health consequences of gender-based violence, and strategies for detection and management. LGBTI+ health: disparities, stigma, and development of inclusive practices and toolkits.
- › Communication, Language, and Bias: Influence of language and imagery in medical education and public health. Bias in language models and digital tools.