

Summer Semester 2026 Courses Offered by The Chair of Planetary and Public Health

13.04.2026

University of Bayreuth



Meet the Team



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Chair

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Comparative Health Systems Lecture/Seminar by Prof Wilm Quentin and Gunda Waldmann

- The course provides a structured overview of the main building blocks and goals of health systems using the framework of the World Health Organization (WHO).
- The first part of the course covers health systems financing, workforce, service delivery, medical Products, vaccines and technologies, and leadership/ governance.
- The second part focuses on the goals of health systems

- Mondays 12pm-3pm

International Climate Governance and Health by Prof. Charlotte Streck and Prof. Wilm Quentin

- The course will put particular emphasis on health in UN climate change negotiations and consider also health issues in recent rounds of climate negotiations. The course will further give an introduction into the climate regime in the context of international environmental governance and discuss it against the backdrop of the impact of climate change on human and planetary health
- Block Course in May

Lecture Series (Planetary Health-Connecting the Dots) by Mirna Al Masri

- The lecture series will introduce students to knowledge about causal relations between environment, climate change and health. The series takes a broad integrative, transdisciplinary perspective.
- During the lectures students will hear from international experts from various disciplines joining forces, connecting the dots for a healthy planet
- It aims to inspire future pioneers of change

- Thursdays 10am-11:30am

Migration and Health by Mirna Al Masri and Gunda Waldmann

- The aim of the module is to learn how health and health care can be influenced by migration. Students will gain basic knowledge about interactions between migration, legal regulations, and climate change as well as between migration movements and social conditions.
- Thursdays 2pm - 3:30pm

Planetary Health (English) by Dr Carmen Jochem

- This course is intended to provide an introduction to the complex field of planetary health. It demonstrates the role of changing global conditions and their impacts on disease, prevention, therapy and epidemiology within the framework of interdisciplinary and holistic approaches
- Online course offered on the VHS platform
- Self-paced

Scientific Writing by Prof Wilm Quentin

- The course will consist of overview presentations about essential elements, including writing an introduction, methods, results, and conclusion section, visualising results, writing an abstract, and developing a title. In addition, students will learn about different types of journals, factors to consider when selecting a journal, the peer-review process, and how to respond to reviewer comments.
- In addition, most classes will include a group presentation of students, discussing an existing paper in the field of planetary health.
- Tuesdays 9am-11am

Environment and Economics by Prof Wilm Quentin and Prof. David Stadelmann

- Students will be acquainted with the basic conceptual tools in economics to understand and solve problems related to the environment, climate change, and public health. They will also understand when markets fail to provide optimal solutions (market failure) and they will be able to analyze the interaction between markets and government.
- The module focuses on an economic way of thinking about real world problems. Special attention will be given to the economics of climate change as well as to the health care sector.
- Block Course starting June

Praxisseminar Nachhaltigkeitsmanagement im Krankenhaus by Prof Wilm Quentin

- Einführung: Planetary Health, Nachhaltigkeit im Gesundheitswesen • Grundlagen des Nachhaltigkeitsmanagements im Krankenhaus, EMAS, Handlungsfelder • Qualitative Methoden (leitfadengestützte Interviews) • Praxisphase im Klinikum Bayreuth (Interviews/Begehungen) • Analyse, Ableitung von Verbesserungsmaßnahmen • Präsentation der Ergebnisse im Klinikum
- Blockeinführung

Gesundheitspolitik Vorlesung und Übung by Prof Wilm Quentin

- Please attend both lecture and seminar to earn 6 ECTS
- Mondays 3pm-5pm

Let's turn knowledge into action. See you in class!

