

Who can apply for the course?

MSCIH students or DTMPH candidates with a medical degree (qualification as physician) and completion of the core course of the MScIH programme at Charité.

TropEd students and guest participants with a medical degree (qualification as physician) and professional experience in the field of infectious diseases and tropical medicine.

Registered nurses, clinical officers etc. with experience in providing clinical care may apply for a special permission to be admitted.

Applicants from low- and middle-income countries are particularly encouraged to apply for the course.

Prerequisites

Fluent command of English (TOEFL 550/213/80, IELTS 6).

Credit Points

3 ECTS credit points

Fees

1,312.50 Euro (DTMPH, Short Course participants)
1,050.00 Euro (tropEd students and alumni)

Venue

Charité – Universitätsmedizin Berlin
Campus Virchow Klinikum
Augustenburger Platz 1, 13353 Berlin
Lecture Room: to be announced

Application

Please register before 26th January 2026.

https://internationalhealth.charite.de/en/courses/modules/advanced_modules

Direct applications to: mscih-student@charite.de

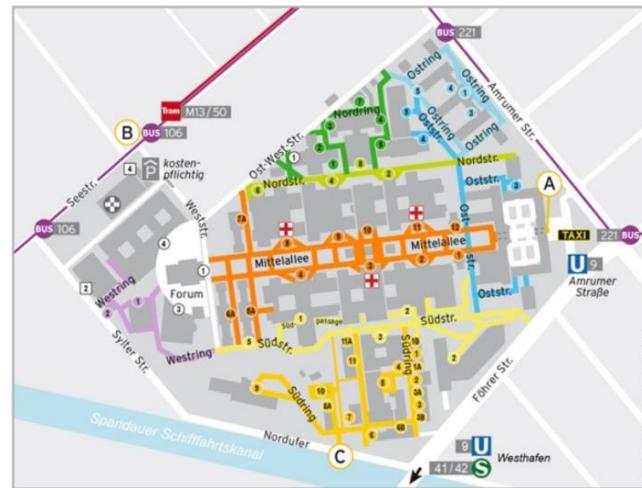
Contact

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Institute of International Health (IIH)
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LMU KLINIKUM



Institute of International Health
Charité Center for Global Health

&

Institute of Infectious Diseases and
Tropical Medicine,
LMU Hospital Munich

Clinical Management of Tropical Diseases

an approach-based course to develop
practical knowledge and skills



9th – 20st February 2026
09:00 – 16:00 CET

Hybrid Course
in person and online participation

Description

The Clinical Management of Tropical Diseases (CMTD) course focuses on applied differential diagnosis and case management of major diseases in resource-poor settings, i.e. on syndromes rather than on the pathogenesis of specific diseases. Realistic management approaches will be discussed taking into account locally varying requirements and resources.

The compact 2-week course covers all major infectious diseases in resource-poor settings, including so-called neglected tropical diseases. Using a participatory learning approach (e.g. interactive sessions, case studies, group exercises), differential diagnoses, e.g. of fever, hepatosplenomegaly, lymphadenopathy, skin lesions and neurological presentations are discussed. The course also includes practical exercises, e.g. on Ebola outbreak management and on the use of ultrasound for differential diagnosis.

Successful participation is assessed with a one-hour multiple choice/short answer exam that covers the theoretical aspects of the course.

All lecturers on this course are experts in their fields and have extensive clinical experience in resource-poor countries. The course thrives on the diverse experiences of the predominantly international students and lecturers and enables intensive exchange, including through presentations by students during the lunch break and at evening events.

Attendance on site during the course is recommended, but online participation is also possible.

We look forward to seeing you in the course!

Camilla Rothe and Andreas Lindner
(CMTD course organisation)
Nina Adelberger
(Coordinator MScIH programme)

Outline of the timetable

Week 1:

- Virtual ward rounds in South America, sub-Saharan Africa, South Asia and South-East Asia
- Management of malaria
- Virtual ward round in Vietnam
- Virtual ward round Tb
- Management of patients living with HIV and opportunistic infections
- Differential diagnosis of patients with fever in South America, sub-Saharan Africa, South Asia and South-East Asia
- Differential diagnosis of patients with eosinophilia
- Discussion of clinical cases in South-East Asia
- Discussion of clinical cases in Sub-Saharan Africa
- Surgery in low- and middle-income countries
- Anaesthesia in resource-poor settings
- Intensive care in resource-poor settings
- Emergencies in resource-poor settings

Week 2:

- Paediatric HIV
- Paediatric TB
- Diagnosis and management of children with malnutrition
- Management of patients with skin disease in resource-poor settings
- CNS infections in patients living with HIV
- Discussion of clinical cases in the Amazon region
- Discussion of clinical cases in Chile and Egypt
- Visit of the Charité isolation Ward for High Consequence Infectious Diseases
- Ultrasound in HIV and TB
- Management of patients with animal bites
- Health care of refugees in Europe
- Lectures on dengue fever, schistosomiasis, echinococcosis, visceral leishmaniasis, filariasis, Chagas disease and cysticercosis
- Tackling antimicrobial resistance in low-income and middle-income countries

Planned speakers

- Prof. Carlos Chaccour, Barcelona Institute for Global Health, Universitat de Barcelona, Spain
- Prof. Jeremy Day, Oxford University Clinical Research Unit, Ho Chi Minh City, Vietnam
- Prof Anthony Enimil, Kwame Nkrumah University of Science and Technology, Kumasi, Ghana
- Dr. Maximilian Gertler, Charité University Medicine, Berlin, Germany
- Dr. Marta González Sanz, Ramón y Cajal University Hospital, Madrid, Spain
- Dr. Tom Heller, Lighthouse Clinic, Kamuzu Central Hospital, Lilongwe, Malawi
- Prof. Dr. Inge Kroidl, Institute of Infectious Diseases and Tropical Medicine, LMU Hospital Munich, Germany
- Prof. Pedro Legua, Universidad Peruana Cayetano Heredia, Lima, Peru
- Dr. Andreas Lindner, Charité University Medicine, Berlin, Germany
- Dr. Esin Nkereuwem, Medical Research Council Unit, The Gambia
- Prof. Gregor Pollach, Westpfalz-Klinikum, Kaiserslautern, Germany
- Prof. Ranjan Premaratna, Univ. of Kelaniya, Colombo, Sri Lanka
- Prof. Joachim Richter, Charité University Medicine, Berlin, Germany
- PD Dr. Camilla Rothe, Institute of Infectious Diseases and Tropical Medicine, LMU Hospital Munich, Germany
- Dr. Miriam Stegemann, Charité University Medicine, Berlin, Germany
- Dr. Alexander Uhrig, Charité University Medicine, Berlin, Germany
- Dr. Andrea Vanegas Ramírez, University Hospital Köln, Germany
- Dr. Claudia Wallrauch, Institute of Infectious Diseases and Tropical Medicine, LMU Hospital Munich, Germany
- Prof. Thomas Weitzel, Facultad de Medicina Clínica Alemana, Universidad del Desarrollo, Santiago, Chile
- Prof. Torsten Wilhelm, GRN-Klinik Weinheim, Germany
- Dr. Sophie Yacoub, Oxford University Clinical Research Unit, Ho Chi Minh City, Vietnam

and others..