



Research for Global Health



»Global health is a fundamental basis for economic development, social justice, and peace.«

BERNHARD NOCHT INSTITUTE FOR TROPICAL MEDICINE

The Bernhard Nocht Institute for Tropical Medicine

Founded as early as 1900, the BNITM is today Germany's largest institution for research, care, and training in the field of tropical diseases and emerging infections.

The BNITM is member of the Leibniz Association. It is appointed by the Federal Ministry of Health as the National Reference Centre for Tropical Pathogens and by the World Health Organisation (WHO) as Collaborating Centre for Arboviruses and Haemorrhagic Fever Viruses.



More about our short profile and history



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Bernhard Nocht Ambulance of the UKE at BNITM



Appointment for travel and vaccination



National Reference Centre for Tropical Pathogens



WHO Collaborating Centre for Arbovirus and Haemorrhagic Fever Reference and Research



Hamburg | Behörde für Wissenschaft, Forschung, Gleichstellung und Bezirke



Europäische Union
„Investition in Ihre Zukunft“
Europäischer Fonds für regionale Entwicklung

Supported by:



Federal Ministry of Health

on the basis of a decision by the German Bundestag



Sharing knowledge in education

...with medical doctors:

For more than a century, BNITM has been running the "Diploma Course in Tropical Medicine" to prepare physicians for a professional career in tropical medicine and infectious diseases.

...with scientists:

Advanced workshops and courses in the field of epidemiology and control of disease outbreaks.

...with young researchers:

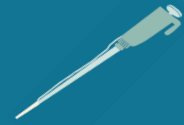
In cooperation with the University of Hamburg, the "Leibniz Center Infection Graduate School" offers in-depth postgraduate training in infection biology.



Information on our educational offers

Our interdisciplinary research

...focuses on „Tropical and New Emerging Infectious Diseases“.



Basic research in the laboratory



Field Research & Disease Control in resource-poor countries



Clinical research in Tropical and Travel Medicine

Viruses

Epidemiology

Multicentre clinical trials

Parasites

Research infrastructures in Africa

Safety & efficacy of vaccines

Vectors

Cooperations/ Research networks

New Drugs

Cell & Molecular Biology

Implementation research sustainable control of infectious diseases



Our new research area

Immunology



Overview of all research groups



Progress through high-tech infrastructure

- Laboratories of the highest biosafety level (BSL-3 and BSL-4) for research on Dengue, Ebola, and other highly pathogenic viruses.
- Mobile laboratories for rapid deployment worldwide to prevent epidemics and support in control of disease outbreaks.
- Biosafety level 3 insectary to analyse transmission of pathogenic viruses by mosquitoes.
- Centre for Structural Systems Biology, CSSB with the most advanced technologies to make molecular structures visible for a better understanding of infections.



Read more about our infrastructures and service offerings