Vaccinology course & symposium @ Nagasaki, Japan

August 24-28, 2026

Registration: https://www.tmgh.nagasaki-u.ac.jp/en/short-courses/vaccinology-science-and-public-health

Vaccinology: Science and Public Health is a 5-day short course combined with a symposium held in Nagasaki, Japan. It is run jointly by the School of Tropical Medicine and Global Health, Nagasaki University (TMGH) and the London School of Hygiene & Tropical Medicine (LSHTM), in collaboration with the Nagasaki University Vaccine Research and Development Center (VRDC) – DEJIMA Infectious Disease Research Alliance, the Nagasaki University Global Health, World-leading Innovative & Smart Education programme (WISE), Japan Institute for Health Security (JIHS), and International Vaccine Institute (IVI).

It includes didactic lectures, interactive activities, group work and presentations, and a symposium.

Eligibility
The course is designed for vaccine researchers and public health professionals who are involved in and/or interested in research, development, epidemiology, policy making, and implementation related to vaccines and immunisation.

We encourage applications from Japan and all over the world.

Topics
- History of vaccines
- Immunology and correlates of protection
- Vaccine types, modalities, and target product profiles
- Vaccine development, artificial intelligence, and manufacturing
- Epidemiology, surveillance, and disease burden estimation
- Clinical trial designs and vaccine evaluation
- Vaccine licensure, regulatory approval, and safety
- Modelling and economic evaluation of vaccines
- Vaccine delivery and policy
- Social mobilisation and communication strategies
- Vaccination behavior and hesitancy
- Vaccines and antimicrobial resistance
- Vaccines against outbreak pathogens and pandemic preparedness