

# Environmental Health and Sustainable Development Goals I · II

In these courses, students will acquire knowledge about the environment and health in Sustainable Development Goals (SDGs); how each goal is connected and what research and initiatives are being undertaken to make it possible to achieve the goals.  
The class includes lectures, group work and site visit (Subject to change depending on the status of COVID-19).

Venue: Faculty of Medicine, Centennial Hall Small, Conference Room

# I



## 5-9 / June

HU students  
Course Code 101530  
1 credit



Opening / Environmental health and SDGs

Atsuko IKEDA  
Hokkaido University

WHO and SDGs

Akeem Ali  
WHO (World Health Organization)



Occupational health

Tsuyoshi KAWAKAMI  
International Labor Organization

Air quality

Kayo UEDA  
Hokkaido University



Early life environment and health (Hokkaido Study)

Keiko YAMAZAKI  
Hokkaido University

E-waste

Hien TT NGO  
Tang Long Universtiy



Water safety in Vietnam

Le Thai HA  
National Institute of Occupational and Environmental Health



Sanitation and WASH project

Taro YAMAUCHI  
Hokkaido University

Chemical exposure

Rahel Mesfin KETEMA  
Hokkaido University



Environmental health drivers of infectious disease

Colleen LAU  
University of Queensland



Environmental health hazards / Promotors and human exposures  
Child health -environments and hazards, exposures and associated diseases

Management of environments to protect health  
Paul JAGALS  
University of Queensland

# II



## 12-16 / June

HU students  
Course Code 101530  
1 credit

Organizer and Inquiry:  
Environmental Health Sciences Lab, Faculty of Health Sciences

PIC: [Atsuko Ikeda \[ehs-lab@hs.hokudai.ac.jp\]](mailto:Atsuko Ikeda [ehs-lab@hs.hokudai.ac.jp])  
[Rahel Mesfin Ketema \[krahel@cehs.hokudai.ac.jp\]](mailto:Rahel Mesfin Ketema [krahel@cehs.hokudai.ac.jp])

Co-organizer : Center for Environmental and Health Sciences, Hokkaido University  
(WHO Collaborating Centre for Environmental Health and Prevention of Chemical Hazards)