



## **The 21<sup>th</sup> Nagasaki International Course on Research Ethics**

**Global Health General Research Building in Sakamoto  
Campus, Nagasaki University, Nagasaki, Japan  
1-3 June 2022**

Organized and supported by  
**Institute of Tropical Medicine (NEKKEN), Nagasaki University  
Nagasaki, Japan**

In cooperation with

Forum for Ethical Review Committees in Asia and the Western Pacific Region (FERCAP),  
SIDCER-FERCAP Foundation, and Nagasaki University

### **Course description**

This international course is an overview of research ethics, focusing on the ethics of health research. This course will cover the following: a) historical background, principles, and guidelines of research ethics; b) structure, roles, and functions of research ethics committees; c) ethical considerations in health research such as those related to informed consent, conflict of interest, and risk and benefit evaluation; and d) ethical issues and methodologies in different health research fields (genetics research, epidemiological and social research and pediatric research) in the context of national, regional, and international collaborative research.

### **Course objectives**

The general objectives of this course are: a) To demonstrate a common understanding of the ethical principles in health research and b) To utilize the ethical principles in reviewing different considerations and issues related to various health research fields.

### **Course format**

This course will (to a large extent) be organized as interactive learning where the participants will work on a number of problem cases. The case studies will illustrate the main points made in the lectures and presentations. It will be a three-day intensive course. English is a common language in the course, however, the lecturers and mentors are able to communicate in other 3 languages, i.e. Japanese, Filipino and Thai. Comprehensive background materials will be provided to the participants.

## **Course participants**

The target participants for this course are postgraduate students, researchers in biomedical sciences (including health social sciences) and members of research ethics committees.

## **Course organizers**

Prof. Dr. Juntra Karbwang

President, SIDCER-FERCAP Foundation, Thailand

Prof. Dr. Kenji Hirayama

Professor and Head, Immunogenetics, NEKKEN, Nagasaki University

## **Faculty**

*Lecturers:* Cristina Torres (FERCAP-Philippines), Kwanchanok Yimtae (Khon Khen University), Utcharee Intusoma (Prince of Songkla University), Kenji Hirayama (Nagasaki University), Juntra Karbwang (SIDCER-FERCAP Foundation), Tsuyoshi Kihara (Nagasaki University), Konosuke Morimoto (Nagasaki University), Dhoubhabel Bhim Gopal (Nagasaki University), Tien Huy Nguyen (Nagasaki University)

## **Course venue**

Global Health General Research Building in Sakamoto Campus, Nagasaki University

All the course will be operated by on line system as last year.

## **Course fee**

Free to all participants (meals, accommodation, and travel are not included).

The course is financially supported by the Institute of Tropical Medicine (NEKKEN)

## **Application**

Please send your name, affiliation, e-mail address, accommodation arrangement by e-mail to Mrs. Shiori Todokawa.

Registration deadline : 25th May 2022

E-mail : [s-todokawa@nagasaki-u.ac](mailto:s-todokawa@nagasaki-u.ac).

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## Course outline (draft agenda)

### First Day

June 1, 2022 (Wednesday)

08:45      ***Inaugural session***

Facilitators: Kenji Hirayama

Introduction to the workshop

Presentation of participants

09:15      ***Introduction to research ethics:***

***History and the need of ethical review system***

Juntra Karbwang (SIDCER-FERCAP Foundation)

10:00      Break

10:30      ***Roles and functions of research ethics committees***

Phanthipa Wongwai (Khon Khen University, Thailand)

11:15      ***Informed consent***

Juntra Karbwang (SIDCER-FERCAP Foundation)

12:00      Lunch

13:00      ***Conflict of interest***

Kwanchanok Yimtae (Khon Khen University, Thailand)

13:30      ***Vulnerability, Risks and benefits evaluation***

Cristina Torres (FERCAP-Philippines)

14:15      Break

14:30      ***Case Study 1: Group discussion***

Facilitators: Kwanchanok Yimtae, Cristina Torres, Phanthipa Wongwai , , Kenji Hirayama, Juntra Karbwang, Tsuyoshi Kihara, Konosuke Morimoto, Dhoubhabel Bhim Gopal, Tien Huy Nguyen

15:30      ***Case Study 1: Reporting and Plenary discussion***

Moderators: Juntra Karbwang & Kwanchanok Yimtae

17:00      End of day one

## **Second Day**

**June 2, 2022 (Thursday)**

- 08:30      ***Ethical issues in pharmacogenomics research***  
Kenji Hirayama (Nagasaki University Japan)
- 09:00      ***Ethical issues in Emergency Medicine Research***  
Kwanchanok Yimtae (Khon Khen University, Thailand)
- 09:45      ***Ethical issues in epidemiological and social research***  
Cristina Torres (FERCAP-Philippines)
- 10:30      Break
- 11:00      ***Ethical issues in pediatric research***  
Chusak Okascharoen (Mahidol University, Thailand)
- 12:00      Lunch
- 13:00      ***Case Study 2: Group discussion***  
Facilitators: Kwanchanok Yimtae, Cristina Torres, Chusak Okascharoen, Phanthipa Wongwai, Kenji Hirayama, Juntra Karbwang, Tsuyoshi Kihara, Konosuke Morimoto, Dhoubhabel Bhim Gopal, Tien Huy Nguyen
- 15:00      Break
- 15:30      ***Case Study 2: Reporting and Plenary discussion***  
Moderators: Juntra Karbwang & Kwanchanok Yimtae
- 17:00      End of day two

## **Third Day**

**June 3, 2022 (Friday)**

- 09:00      ***Ethical issues in international health research:***  
***Study design, informed consent, level of care, post trial benefit***  
Cristina Torres (FERCAP-Philippines)
- 10:30      Break
- 11:00      ***Plenary discussion***  
Cristina Torres and Juntra Karbwang
- 12:00      ***Presentation of certificate***  
Kenji Hirayama  
**End of the course**