





International Course on Research Ethics

Thammasat University (Rangsit Campus) Pathumthani, Thailand 18-20 August 2014

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, vulnerability, risk and benefit evaluation, research integrity and authorship, and publication; and d) ethical issues and methodologies in different health research fields (genetics research, epidemiological and social research, and traditional medicine research) in the context of national, regional, and international collaborative research.

Course objectives

The general objectives of this course are: a) demonstrate a common understanding of the ethical principles in health research and b) 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 students will work on a number of problem cases which illustrate the main points made in the lectures and presentations. It will be a four-day intensive course. Comprehensive background material will be provided to the students.

Course participants

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

Course organizers

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Course venue and accommodation

WHO-TDR Clinical Coordination and Training Center (CCTC),

1st Floor Academic Affairs Building (formerly Executive Office of Universiade, near SME)

Thammasat University (Rangsit Campus), Pathumthani, Thailand

Course fees:

Foreign Participants:

600 USD (includes course materials, coffee/tea breaks, lunch, and accommodation in the university campus during the training period).

Thai Participants:

6,000 THB (includes course materials, coffee/tea breaks, and lunch during the training period) [discount is available for Thammasat University faculty and staff].

Course outline:

First Day

- 08:00 Registration of the participants
- 08:30 Welcome address

Assoc. Prof. Dr. Kammal Kumar Pawa

Dean, Chulabhorn International College of Medicine

08:45 Inaugural session: Course introduction and presentation of participants

Mr. Arthur Navarro, Research Fellow, FERCAP

09:15 Introduction to research ethics

Prof. Dr. Cristina Torres, Coordinator, FERCAP

- 10:00 Coffee/Tea break
- 10:30 Roles and functions of research ethics committees

Prof. Dr. Cristina Torres

11:15 *Vulnerability*

Prof. Dr. Cristina Torres

12:00	Lunch
13:00	Risks and benefits
	Prof. Dr. Cristina Torres
13:45	Conflict of interest
	Prof. Dr. Cristina Torres
14:30	Coffee/Tea break
15:00	Informed consent
	Prof. Dr. Juntra Karbwang-Laothavorn, Coordinator, SIDCER
15:45	Case Study 1: Group discussion, Reporting, and Plenary discussion
17:00	End of day one
Second Day	
09:00	Case Study 2: EC/IRB Visit and Plenary discussion
	Assoc. Prof. Dr. Waipoj Chanvimalueng, Chair, Faculty of Medicine No. 1 HEC, Thammasat University
	Assoc. Prof. Dr. Thipaporn Tharavanij, Secretary, Faculty of Medicine No. 1 HEC, Thammasat University
10:30	Coffee/Tea break
11:00	Ethical issues in genetic research and stored tissue samples
	Assoc. Prof. Dr. Aphornpirom Ketupanya, Steering Committee Member, FERCAP
12:00	Lunch
13:00	Ethical issues in traditional medicine research
	Assoc. Prof. Dr. Sopit Thamaree, Member, Faculty of Medicine IRB, Chulalongkorn University
13:45	Ethical issues in epidemiological and social research
	Prof. Dr. Cristina Torres
14:30	Coffee/Tea break
15:00	Ethical issues in clinical trials
	Prof. Dr. Juntra Karbwang-Laothavorn
16:00	Ethical issues in international collaborative research
	Prof. Dr. Cristina Torres
17:00	End of day two
Third Day	
09:00	Quality improvement in ethical review
	Prof. Dr. Juntra Karbwang-Laothavorn
10:00	Coffee/Tea break

- 10:30 **Examination**
- 11:30 Closing session: Awarding of certificates and closing remarks
- 12:00 End of the course/Lunch