



Certificate of Approval

No. 107/2018

Name of Ethics Committee : Ethics Committee, Faculty of Associated Medical Sciences, Chiang Mai University	
Address of Ethics Committee : 110 Intavaroros Rd., Amphoe Muang, Chiang Mai, Thailand 50200	
Principal Investigator : Miss Duanghathai Pasanta Department of Radiologic Technology, Faculty of Associated Medical Sciences, Chiang Mai University	
Protocol title : Assessment of Lipid in Liver and Serum of Overweight Persons by Proton Nuclear Magnetic Resonance Spectroscopy Technique STUDY CODE: AMSEC-61EX-016 Sponsor : -	
Documents filed	Document reference
Research protocol	- Version 1.0 dated 2 February, 2018
Subject information sheet	- Version 2.0 dated 6 March, 2018
Informed consent document	- Version 1.0 dated 2 February, 2018
Questionnaires	- Version 1.0 dated 2 February, 2018
Advertisements	- Version dated 6 March, 2018
Principle Investigator Curriculum vitae	- Version dated 7 March, 2018

Opinion of the Ethics Committee/Institutional Review Board : Expedited The Ethics Committee has reviewed the protocol and documents above and give the favorable opinion
Date of Approval : March 13, 2018 Expiration Date : March 12, 2019
Progress report is required to be submitted to the Ethics Committee for continuing review <input type="checkbox"/> at 3 month interval <input type="checkbox"/> at 6 month interval <input checked="" type="checkbox"/> annually (in this case please submit at least 60 days prior to expiration date)
This Ethics Committee is organized and operates according to GCPs and relevant international ethical guidelines, the applicable laws and regulations.
Signed : <i>Nimit Morakote</i> (Associate Professor Nimit Morakote, Ph.D) Chairperson, Faculty of Associated Medical Sciences
Signed : <i>W. Sirungsi</i> (Assistant Professor Wasna Sirungsi, Ph.D) Dean, Faculty of Associated Medical Sciences

GENERAL CONDITION OF APPROVAL:

- Please refer to <http://www.ams.cmu.ac.th/research/ethics/AMSE-GL-V.3pdf>
- Please submit the progress report at least once a year except where required more frequent by the REC
- In particular, approval of this study must be renewed at least one month before the expiration date of work is to continue.
- Prior Research Ethics Committee approval is required before implementing any changes in the consent documents or protocol unless those changes are required urgently for the safety of subjects.
- Any event or new information that may affect the benefit/risk ratio of the study must be reported to the REC promptly.
- Any protocol deviation/violation must be reported to the REC.