

THE CHINESE UNIVERSITY OF HONG KONG

Micro-Module Courseware Development Grant

Scheme 1: Basic Scheme

Interim Report (2017-18)

Report due 31 May 2018.

Please return by email to mmcd@cuhk.edu.hk

PART I

Project title: Micro-module for Dietary Fats Metabolism

Principal supervisor: Dr. Yeung Hang Mee, Po

Department / Unit: School of Biomedical Sciences

Project duration: From December 2017 to October 2018

Date report submitted: 30 May 2018

1. Project objectives

Based on our proposal, the aims of this project are focused on the understanding of dietary fats metabolism including the classifications, absorption, mobilization and storage of dietary fats. These will be beneficial to the medical students for enhancing the diagnosis and treatments of different kinds of dietary fats disorders in clinical situations. For the non-medical students, the project would educate and broaden their knowledge on how they choose “good” dietary fats and avoid “bad” dietary fats in daily life. Overall, the project is on track to meet its objectives and there is no change of the objectives.

2. Progress on process, outcomes or deliverables

At present, our team is working on the design of the four micro-modules at the following:

1. Classification of dietary fats
2. Absorption of dietary fats
3. Mobilizations of dietary fats
4. Storages of dietary fats

At this moment, we have almost completed one micro-module (2. Absorption of dietary fats) and other three micro-modules are under constructions. We aim to complete all four micro-modules by the end of August in order to launch them on CUHK blackboard in September.

3. Evaluation Plan

There is no alternation of the evaluation plans.

4. Dissemination Activities (reports, websites, video links, products, etc.)

The micro-modules will be disseminated via CUHK blackboard in September 2018. The final report of this project will be submitted by the end of October 2018.