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: Guided-Responsive Approach to the Learning (GRALe) of Integrated
Cardiovascular Physiology Concepts
Principal supervisor: Willmann Liang
Department / Unit: School of Biomedical Sciences
Project duration: From December 2017 to October 2018
Date report submitted: 21 May 2018

1. Project objectives

The project is on track; no changes to the objective set in the grant application.

2. Progress on process, outcomes or deliverables

I have engaged in numerous discussions with Ms Eva Cheung (ITSC) since the inception of this project in Dec 2017. Raw text & image contents were submitted for packaging into web-based format. With the help of Ms Cheung, the 3 proposed modules were produced in HTML5 format in mid-May 2018. I am in the process of checking through the HTML5 contents to ensure accuracy at the moment. I intend to invite students for focus-group interviews of the GRALe application in August, prior to the official release when term starts in September.

3. Evaluation Plan

No changes to the evaluation plan are foreseen. Student surveys will be conducted in October/November 2018.

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

A test site of the 3 modules in the GRALe application is set up for checking the accuracy of contents:

https://blackboard.cuhk.edu.hk/ultra/courses/_97716_1/cl/outline?legacyUrl=%252Fwebapps %252Fblackboard%252Fexecute%252FdisplayIndividualContent%3Fmode%3Dview%26con tent_id%3D_2426990_1%26course_id%3D_97716_1