

Competency Based Medical / Health

Professional Education:

Written Assessment

Feedback from past participants...

"It is the BEST Educational Workshop that I have attended in years!! "

Course Description

Written assessment is the cornerstone of knowledge assessment in clinical medicine. This practical workshop is designed for medical teachers from all disciplines including clinical, para-clinical, and basic science teachers with special emphasis on question writing and quality assurance.

The program focuses on common forms of written assessment such as multiple choice questions (MCQs), modified essay questions (MEQs), and extended matching items (EMIs). The best practices in designing MCQs, MEQs, and EMIs will be discussed. Criteria for effective psychometric instruments such as validity, reliability and educational effect will also be embedded in the discussion. Participants will practice the best practice during hands-on activities. The last part of the workshop focuses on quality assurance and standard setting in written assessment.

The first part of the program will introduce the principles and purpose of assessment and common psychometric characteristics of assessment instruments with particular reference to written assessment. A larger second part will be devoted to common forms of written assessment such as multiple choice questions, extended matching items, and short answer questions. Hands on activity will lead to developing questions that are context-rich, inter-disciplinary, and educationally meaningful. The third part of the workshop will concentrate on quality assurance and standard setting in written assessment.

Objectives:

At the end of the workshop, participants will be able to:

- Develop examination blueprint for their own situations
- Develop context-rich and inter-disciplinary MCQs, MEQs, and EMIs that support student learning
- Apply the quality assurance and standard setting processes in written examination.



DATE: 30 April 2021, Friday

TIME: 9.00am – 5.00pm

VENUE: National University of Singapore,

Centre for Translational Medicine (CeTM),

14 Medical Drive,

Block MD6, #01-01B

Singapore 117599



NUHS STAFF - (\$204 + 7% GST) = \$\$218.28 (Including staff on clinical faculty/adjunct scheme) Others - (\$230 + 7% GST) = S\$246.10

Registration is on a first-come-first-served basis

To register, please go to:

https://inetapps.nus.edu.sg/fds/ Phone: (65) 6516 1522 / 6516 2332

Fax: (65) 6872 1454

*Closing date of registration: 30 March 2021

Facilitators

Dujeepa Samarasekera Senior Director, CenMED **NUS Medicine** National University Health System

Lee Shuh Shing Assistant Director, CenMED **NUS Medicine** National University Health System **Derrick Aw** CenMED Associate Senior Consultant Sengkang General Hospital Associate Dean & Clinical Educator Lead (Medical) Sengkang Health

Clement Tan Head & Senior Consultant, Dept of Ophthalmology National University Hospital National University Health System











Cancellations received on or before 1 Mar 2021: Full refund (less off \$50 admin fee). Cancellations received between 2 Mar - 31 Mar 2021: Refund of 50% of the workshop fee. Cancellations received between 1 Apr to 30 Apr 2021: No refund. Any cancellation or replacement must be conveyed in writing to the organiser. Registration can be only confirmed upon full payment. CenMED reserves the rights to change the date / timing / location etc.

Note for NUS Staff: This program is accredited with 1 elective hour by Centre for Development of Teaching and Learning (CDTL), NUS. For more details on CDTL accreditation, please contact Ms Doreen Thia at cdttyy@nus.edu.sg

Centre for Medical Education (CenMED)

promotes professionalism and excellence in medical education