COMPETENCY BASED MEDICAL/HEALTH PROFESSIONAL EDUCATION: WRITTEN **ASSESSMENT**

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, interdisciplinary, and educationally meaningful. The third part of the workshop will concentrate on quality assurance and standard setting in written assessment.

Workshop 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.

Who should attend?

All Healthcare Professional Educators (doctors, dentists, pharmacists, nurses and allied health professionals) and administrative staff who teach, develop and manage education programmes are welcome to attend.



Participants' Feedback:

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



13 June 2022, Monday (Session 1) 29 June 2022, Wednesday (Session 2)



2:00pm - 5:00pm



(Virtual Face-to-Face)





Registration Fees

NUHS Staff - (\$400 + 7% GST) = \$\$428.00(Including staff on clinical faculty/adjunct scheme) Others - (\$430 + 7% GST) = S\$460.10

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

To register, please go to: https://inetapps.nus.edu.sg/fds/ Phone: (65) 6516 1522 Fax: (65) 6872 1454

Registration Closing Date: 13 April 2022

Facilitators

Dujeepa Samarasekera

Senior 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

Lee Shuh Shing

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Ashokka Balakrishnan

Consultant, Dept of Anaesthesia National University Hospital Associate Member, CenMED, **NUS Medicine** National University Health System

SMC CME / CNE / CPE accreditation are being finalised



Cancellations received on or before 9 Apr 2022: Full refund (less off \$50 admin fee). Cancellations received between 10 Apr – 10 May 2022: Refund of 50% of the workshop fee. Cancellations received between 11 May to 9 Jun 2022: 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.