

NUS-Priority Research In Medical Education

Exit Strategy: Revamping the Neurology Senior Residency Exit Exam



The Neurology RAC was tasked with revamping their exit exam to comply with new JCST guidelines. We describe our experience piloting an OSCE-like exam for the Neurology Senior Residents - the process of curriculum mapping, designing stations and questions, standard setting, and post-exam psychometric assessment. We hope to share our experiences (both successes and failures) with the education community at large and invite discussion and suggestions on how we can improve further.

A/Prof Nigel TAN

Senior Consultant and Education Director, National Neuroscience Institute, Singapore

In my current role as Education Director of NNI, I currently manage education – medical, allied health and nursing – within NNI. The work keeps me very busy, but I am privileged to work with many dedicated, talented educators whose commitment to education is unquestionable. I remain sane through running, immersion in pop culture, and dabbling in education research. I have occasionally been known to crack a joke.

PharmaCASES: Clinical Applications and Scenarios through Experiential Learning System in Pharmacology for Medical Practitioners



Didactic teaching remains the mainstay of traditional pharmacology classrooms. Many medical educators are experimenting with innovative ways of learning and imparting knowledge. Using case studies is a powerful pedagogical technique for teaching medicine. Cases can be used not only to teach scientific concepts and content, but also process skills and critical thinking. Many of the best cases are based on contemporary, and often contentious, science problems that students encounter in the news or experience themselves, the use of cases in the classroom makes science relevant.

In this talk, I will discuss the application I have created that can simulate clinical scenarios, with the aim of promoting active learning in this fact-filled subject of Pharmacology with case scenarios, games and checkpoint quizzes (self-directed learning).

Dr Judy SNG

Senior Lecturer, Department of Pharmacology, National University of Singapore, Singapore

Dr. Judy Sng is a senior lecturer in the Department of Pharmacology, National University of Singapore. She is passionate about integrating e-learning and have been helping the e-learning initiative at both the department and the School of Medicine level, integrating virtual simulation into teaching. She focuses on the pedagogical aspects of learning between the different disciplines of health care practitioners.

Date : 2 November 2015 (Monday)
Time : 1.00pm– 1.30pm (A/Prof Tan), 1.30pm-2.00pm (Dr Sng)
Venue : Room T11-02, Level 11, NUHS Tower Block, 1E Kent Ridge Road, Singapore 119228

Lunch will be provided from 12.30pm to 1.00pm. Please RSVP at <https://www.surveymonkey.com/r/NUS-PRIME2Nov2015> by 26 Oct for catering purposes.

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