



Institute of Medical Simulation

# DnT02 Fundamentals of Instructional Serious Game Design & Development (ZOOM)

(formerly known as SG 101)

15<sup>th</sup> , 16<sup>th</sup> & 22<sup>nd</sup> Jul 2024 9:00 AM - 5:00 PM

### INTRODUCTION

DnT02, formerly known as SG 101, is specially designed for faculty who want to upgrade their digital capability skills set and expand their know-how to apply innovative digital tools in their training programmes, thus creating an immersive and engaging experience for learners and achieving the specific outcome(s).

The online course via zoom is over 3 days & supplemented with self-reading, quiz and project work.

### **OBJECTIVES**

- Discover the field of digital serious games, simulations and gamification using real-world examples.
- Recognize that although a serious game is designed for the purpose of enhancing user engagement and immersive experience, it requires an instructional design approach with a specific purpose.
- Discuss how psychological motivational theories support the use of digital serious games for health.
- Differentiate between game design and instructional serious game design.
- Apply a serious games design and assessment framework for design validation of serious games.

### WHO SHOULD ATTEND

Faculty who are responsible for designing curriculum and would like to apply innovative digital tools in the training programmes.

### **WORKSHOP LECTURERS**



**Dr Bina Rai** Senior Lecturer, Department of Biomedical Engineering, National University of Singapore

COURSE FEE S\$ 650 (subjected to GST)

### **REGISTER BY 1st June 24**

For any enquiries, you may contact: sims@singhealth.com.sg

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## Institute of Medical Simulation

**DnT02 - REGISTRATION FORM** 

### **REGISTRATION DETAILS**

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Institution	:			
Department	:			
Professional Reg. No.	:	Doctors (MCR No.):	Nurses (SNB No.):	
Contact No.	:			
Email	:			

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#### **CANCELLATION POLICY:**

Any cancellation or replacement must be conveyed to the Organiser in writing. Course fee is non-refundable for all cancellations with less than 3 weeks' notice.

The Organiser reserves the right to cancel the workshop and fully refund the participants should unforeseen circumstances necessitate it.

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