

## EdTech and SIME Seminar@HKUMed

**November 23, 2023**

*Faculty Board Room, 1/F Daniel and Mayce Yu Administration Wing*

Time	Programme
14:30 to 15:00	<b>Registration</b>
15:00 to 15:10	<b>Welcoming Remarks and Group Photo</b> Professor Gilberto Leung, Associate Dean (Teaching and Learning) Dr Gary Lau, Director of EdTech and SIME
	<b>Plenary Session I</b> Moderators: Dr Joshua Ho, Dr Jian Yang
15:10 to 15:20	<b>Overview of EdTech initiatives at HKUMed (10 mins)</b> Dr Joshua Ho, Deputy Director of EdTech (AI) Dr Jian Yang, Deputy Director of EdTech (AR/VR)
15:20 to 15:25	<b>SIMtegration in acute medicine learning (5 mins)</b> Dr Pauline Yeung, Critical Care Medicine Unit
15:25 to 15:35	<b>VR in orthopaedic clinical skills (10 mins)</b> Dr Tak Man Wong, Department of Orthopaedics and Traumatology <i>To be represented by</i> Dr Ginger Ko, Department of Orthopaedics and Traumatology Mr Tom Hou, Department of Orthopaedics and Traumatology
15:35 to 15:45	<b>Q&amp;A</b>
15:45 to 15:55	<b>Use of GenAI virtual patient in clinical learning (10 mins)</b> Mr Kelvin Cheng, MBBS IV Mr Jason Chan, MBBS II Mr Calvin Cheung, MBBS II
15:55 to 16:10	<b>Generative AI chatbot for clinical bedside teaching (15 mins)</b> Dr John Yuen, Department of Computer Science
16:10 to 16:20	<b>Q&amp;A</b>
16:20 to 16:35	<b>Tea Break</b>

	<b>Plenary Session II</b> Moderators: Dr Tomasz Cecot, Dr Enoch Chan, Dr Mei Li Khong
16:35 to 16:45	<b>Overview of SIME initiatives (10 mins)</b> Dr Tomasz Cecot, Coordinator of Active Learning Pedagogy Dr Enoch Chan, Coordinator of SIME in EdTech Dr Mei Li Khong, Coordinator of SIME in EdTech and Active Learning Pedagogy
16:45 to 16:50	<b>SIME- A student-led near-peer teaching initiative for medical students in the pre-clinical years (5 mins)</b> Dr Julie Chen, Department of Family Medicine and Primary Care <i>To be represented by</i> Dr Mei Li Khong, Coordinator of SIME in EdTech and Active Learning Pedagogy
16:50 to 17:00	<b>Pharmacology revision using word scramble (10 mins)</b> Dr Willmann Liang, Department of Pharmacology and Pharmacy
17:00 to 17:10	<b>Q&amp;A</b>
17:10 to 17:20	<b>Is Moodle our future? Moving from electronic file repository into learning management system (10 mins)</b> Dr Tomasz Cecot, Coordinator of Active Learning Pedagogy
17:20 to 17:35	<b>Using game-based virtual reality to enhance nursing students' situation awareness (15 mins)</b> Dr Maggie Chan, School of Nursing
17:35 to 17:45	<b>ALPS project - Generative AI learning platform for personalized medical education (10 mins)</b> Mr Derrick Chan, MBBS VI Mr Robert Ho, MBBS V
17:45 to 17:55	<b>Q&amp;A</b>
17:55	<b>Concluding Remarks</b> Dr Gary Lau, Director of EdTech and SIME

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**For enquiries**



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