

The Chinese University of Hong Kong
Department of Psychiatry
Schedule for August, 2022

<u>Date</u>	<u>Time</u>	<u>Activity</u>	<u>Speaker/Team</u>
Aug4	14:30-17:30	Part III Presentation (MUL)#@ Various topics	Dr. Brian OR Supervisor: Prof. Sandra CHAN Dr. Iris MA Supervisor: Dr. Pat CHAN Dr. Jason WONG Supervisor: Prof. Sandra CHAN Dr. Ansen TSE Supervisor: Dr. Dickson CHOW
Aug11	14:30-16:00	Psychotherapy Case Conference (SH)# <i>I never promised you a rose garden - psychotherapy journey of a psychotic patient</i>	Dr. Ronald LEE Moderator: Dr. Irene KAM
	16:00-17:00	Psychotherapy Supervision (SH)*#	
Aug18	14:30-16:30	Quality Assurance Meeting (SH)# / (TPH)#	All Clinical Staff
Aug25	14:30-16:00	Academic Lecture * <i>Natural language processing in mental health research</i> Registration: https://bit.ly/3b0tA6Z	Dr. Tim Man Ho LI Research Assistant Professor Dept. of Psychiatry CUHK

Venue: *Live video #Closed meeting @Non-CME Event MUL TPH SH
Seminar Room, Conference Room 1 Dining Room
Multi-centre, G/F, Wing D Ward 7AB
Tai Po Hospital, Tai Po Hospital Dept. of Psychiatry
Tai Po, N.T. Tai Po, N.T. 7/F, Shatin Hospital
Shatin, N.T.

Please contact 2607-6025 two days before hand to arrange presentation equipment.

<http://www.psychiatry.cuhk.edu.hk>

ACADEMIC LECTURE



Dr. Tim Man Ho Li
Research Assistant Professor
Dept. of Psychiatry
CUHK

Date: 25 Aug 2022 (THU)
Time: 14:30 - 16:00
Venue: To be held by Zoom



Topic: Natural language processing in mental health research

Abstract:

Natural language processing (NLP) applies computational techniques to the analysis and synthesis of texts. NLP has various applications in healthcare nowadays, supporting mental health promotion, intervention, and assessment. My research aims to develop NLP techniques and tools for mental health interventions and assessments. For example, some people leave text messages showing suicidal distress on the Internet and social media. An NLP system to automatically assess one's suicide risk on social media can increase the opportunity for early identification of at-risk individuals. Besides, most digital mental health interventions are designed and delivered with didactic and informational content. NLP-based chatbots will extend the boundary of digital interventions to provide interactive and conversational content in the future.

Biography:

Dr. Li is a Research Assistant Professor in the Department of Psychiatry at the Chinese University of Hong Kong. He specializes in Digital Mental Health development. Before joining CUHK, Dr. Li worked as a Software Engineer of natural language processing in R&D companies. He earned his B.Eng. (Computer Science) in 2010, M.Sc. (Computer Science) in 2011, and Ph.D. (Youth Studies) in 2015 at the University of Hong Kong. He then obtained his M.A. (Linguistics) in 2021 at the City University of Hong Kong. He completed a research post-doctoral fellowship in pediatric rehabilitation at the Hong Kong Polytechnic University. His research interests lie in digital mental health interventions, natural language processing, and computerized handwriting assessment. He received the INFORMS ISS Design Science Award 2020. He has published a total of 38 peer-reviewed articles and 3 book chapters to date.

Registration is required. For enquiries, please contact 26076025.
Please display the registration name for joining the Zoom lecture.

Please register the lecture via the link:
<https://bit.ly/3b0tA6Z>

