

CLINICAL RESEARCH UNIT (CRU), HPUPM PRESENTS

# RESEARCH DEVELOPMENT WORKSHOP

A hybrid workshop to learn and conduct a proper and high-quality clinical, biomedical and health sciences research.

**25 – 26 AUGUST 2022 | 8.00 AM – 4.30 PM**

## BOOK YOUR PREFERRED SLOT

1. GO-NOW Hands-on Physical Sessions  
Participants\*

OR

2. Attendees\* (Physical / Online)

### Categories of participants

**GO-NOW Participants** To attend with output\*

**Attendees** Without output

\*Output:  
Research proposal/ mini review/ peer-review

GO-NOW Participants are required to submit 500 words essay to introduce and argue on a topic of own professional interest or areas to pursue; at least one month before workshop to CRU.

**LIMITED TO  
10 SEATS  
ONLY!**

Venue: Hospital Pengajar UPM,  
Serdang

**LIVE** 



Category	Fees
HPUPM/ FPSK staff/ students	RM 200
Other UPM faculties	RM 300
Non-UPM (Malaysians)	RM 500
Non-Malaysians	USD 500

For pre-registration, scan QR code below

Or click [\[HERE\]](#)

*Register Now  
PAY LATER*



\*\*\*An email will be sent for registration and payment confirmation near to the workshop date.

For further information, please email: [cru\\_hpupm@upm.edu.my](mailto:cru_hpupm@upm.edu.my) or contact: 03-9769 9763/ 9759/ 9761



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## TENTATIVE OF THE WORKSHOP

Hour	Talk/ Topic	Tentative speaker
<b>DAY 1 (25 AUGUST 2022)</b>		
0800 - 0815	<b>REGISTRATION</b>	
0815 - 0830	Introduction : Quality healthcare, research, KPI & career advancement	CBH & TDPA
0830 - 0845	<b>Testimony I</b> : Personal sharing by an outstanding researcher	TBD
0845 - 0915	<b>Interactive talk 1</b> : Understanding the whole research process	CBH
0915 - 1015	<b>Interactive talk 2</b> : Fundamental concepts of clinical epidemiology	CBH
1015 - 1030	<b>Interactive talk 3</b> : Classification of epidemiologic research	CBH
<b>BREAK</b>		
1045 - 1115	<b>Interactive talk 4</b> : An introduction to qualitative study & designs	Invited speaker
1115 - 1145	<b>Interactive talk 5</b> : Research question, literature review & conceptual framework	CBH
1145 - 1215	<b>Interactive talk 6</b> : An introduction to databases & search strategies	CBH & an invited speaker
1215 - 1245	<b>Interactive talk 7</b> : Theoretical design	CBH
1245 - 1315	<b>Interactive talk 8</b> : Data collection design	CBH
<b>LUNCH</b>		
1400 - 1430	<b>Interactive talk 9</b> : Sample size estimation	CBH
1430 - 1500	<b>Interactive talk 10</b> : Statistical design	CBH
1500 - 1515	<b>Interactive talk 11</b> : Summary: clinical epidemiology & research methodology	CBH
1515 - 1545	<b>Interactive talk 12</b> : Writing up a study proposal	CBH
1545 - 1615	<b>Interactive talk 13</b> : Ethics clearance for a clinical study	Invited speaker
1615 - 1645	<b>Interactive talk 14</b> : Funding opportunities	Invited speaker
<b>DAY 2 (26 AUGUST 2022)</b>		
0800 - 0815	<b>REGISTRATION</b>	
0815 - 0915	<b>Interactive talk 15</b> : Statistical analysis	CBH
0915 - 1000	<b>Interactive talk 16</b> : Comprehensive reporting, quality writing	CBH
1000 - 1030	<b>Interactive talk 17</b> : Publication process	CBH
<b>BREAK</b>		
1045 - 1245	<b>Interactive talk 18</b> : Intellectual Property. UPM IP Putra Science Park and the Sistem PRiMS (Putra Research & Innovation Management System)	Invited speaker
<b>LUNCH</b>		
1400 - 1500	<b>Interactive talk 19</b> : What is evidence-based practice? Appraise the evidence: primary research and systematic reviews & meta-analysis	CBH
1500 - 1530	<b>Interactive talk 20</b> : Summary: a suggested roadmap for clinicians to higher quality in research and publication	CBH
1530 - 1545	<b>Testimony II</b> : Personal sharing by an outstanding researcher	TBD
1545 - 1630	<b>Closure</b> : Summary & What have you learned? <b>Q&amp;A</b>	CBH
<b>Break &amp; dismissed</b>		
<b>DAY 3 (AFTER 2-3 MONTHS POST-WORKSHOP)</b>		<b>Facilitator</b>
<b>*For GO-NOW Participants only</b>		
0800 - 0830	<b>REGISTRATION &amp; Intro</b>	
0830 - 1630	Study proposal presentation	CBH

\*CBH: Associate Prof. Dr. Chew Boon How

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