

*3rd Clinical Epidemiology Workshop*

# DIAGNOSTIC & PROGNOSTIC RESEARCH



Institute for Clinical Research (ICR) would like to invite you to participate in our 3rd clinical epidemiology workshop 2022. This is a joint collaboration with **Julius Center University Medical Center Utrecht, the Netherlands** and **ICR**.

**DATE: 18<sup>TH</sup>-20<sup>TH</sup> OCTOBER 2022**

**TIME: 8AM- 5PM**

**VENUE: NATIONAL INSTITUTES OF HEALTH, SETIA ALAM**



*Michiel L. Bots*  
MD, PHD, PROFESSOR OF EPIDEMIOLOGY  
IN CARDIOVASCULAR DISEASE



*Ilouca Vaartjes*  
PHD, ASSOCIATE PROFESSOR OF  
EPIDEMIOLOGY



*Yvonne Koop*  
PHD, ASSISTANT PROFESSOR OF  
EPIDEMIOLOGY

## *Who should attend?*

Researchers, scientists and health care professionals who are interested to learn **how to design studies from clinical perspective.**

If you are interested, please fill up the google form via this link:

<https://forms.gle/uDH8Fd6duE6KmPrC6> before **5th August 2022.**

Places are available for up to **30 participants** on first come first serve basis.



SCAN ME TO FILL UP THE  
FORM

For more information, please contact  
Amy Hwong at **03-33628826** or [amyhwong@crc.gov.my](mailto:amyhwong@crc.gov.my)  
Yvonne Lim at **03-33628828** or [limmf@crc.gov.my](mailto:limmf@crc.gov.my)

*Looking forward to meet all of you soon!*



# DIAGNOSTIC & PROGNOSTIC RESEARCH TENTATIVE PROGRAMME

	<b>Diagnostic Research</b>
Tuesday	
<b>Time</b>	<b>Topics</b>
8.30 - 9.30	Registration & Ice breaking
9.30 - 11.00	Basics of Diagnostic Research Discrimination & Calibration
11.00 - 11.30	<i>Break</i>
11.30 - 12.30	Diagnostic research: added value of new diagnostic test
12.30 - 14.00	Lunch break
14.00 - 15.00	Example: Use of a diagnostic score to prioritize CT imaging for patients suspected of ischemic stroke
15.00 - 15.30	<i>Lunch break</i>
15.30 - 16.30	Exercises & Discussion
	<b>Prognostic Research</b>
Wednesday	
<b>Time</b>	<b>Topics</b>
8.30 - 9.00	Registration
9.00 - 10.00	Basics of prognostic research
10.00 - 10.30	<i>Break</i>
10.30 - 11.30	Principles of prognostic research
11.30 - 12.30	Example: Cardio-oncology: the relevance and challenges from an epidemiological and clinical perspective
12.30 - 14.00	<i>Lunch break</i>
14.00 - 15.00	Exercises & Discussion
15.00 - 15.30	<i>Break</i>
15.30 - 16.30	Group work: Working on proposals
	<b>Clinical Trials &amp; Project Proposals</b>
Thursday	
<b>Time</b>	<b>Topics</b>
8.30 - 9.00	Registration
9.00 - 10.00	Group work: Working on proposals
10.00 - 10.30	<i>Break</i>
10.30 - 11.30	Proposal 1: Presentation + Discussion
11.30 - 12.30	Proposal 2: Presentation + Discussion
12.30 - 14.00	<i>Lunch break</i>
14.00 - 15.00	Principles of pragmatic trials
15.00 - 15.30	<i>Break</i>
15.30 - 16.30	Registry-based trials