

VAMED

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Certified International Clinical Research

Workshop — by University of Melbourne



“Supercharge your career – Standout in the Crowd”



Professor John Carlin, PhD FAHMS

Prof. Carlin has held National Health & Medical Research Council (NHMRC) research grants continuously since 1990, including a total of 9 Project Grants in the past 5 years. He was Principal Investigator on an NHMRC Centre of Research Excellence grant (2012-2016) that established the Victorian Centre for Biostatistics (VicBiostat).



Dr. Anneke Grobler has 21 years' experience as a biostatistician. She studied biostatistics at Columbia University in the City of New York. After working in the pharmaceutical industry, she spent most of her early career working in HIV and AIDS research in Africa, doing public health research with the Centre for the AIDS Programme of Research in South Africa (CAPRISA). She now holds appointments at the University of Melbourne, and the Murdoch Children's Research Institute (MCRI) in an academic hospital setting



Ms. Suzanna Vidmar is a senior research officer with extensive experience in the management and analysis of quantitative health-related research data. Since 1996 she has been a research officer in the Clinical Epidemiology and Biostatistics Unit (CEBU) at the Royal Children's Hospital (RCH) Melbourne, being jointly employed by the University of Melbourne, Department of Paediatrics and the Murdoch Children's Research Institute (MCRI).

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IN MALAYSIA**

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MATERIAL**

For Registration Please Contact
+6016-2609219 | +603-27812037
sharlina.nilehmegam@vamed.com



4th-6th Nov 2019

**UiTM SUNGAI BULOH
CAMPUS, SELANGOR**

Advisor:

Dr. Anis Siham Zainal Abidin
Faculty of Medicine UiTM,
University Technology
MARA Jalan Hospital,
47000 Sungai Buloh,
Selangor, Malaysia

Price: RM 2,500

*Registration fee includes
course material and refreshments*



THE UNIVERSITY OF
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UNIVERSITIES IN THE WORLD

Register Now

**REGISTRATION DEADLINE
FRIDAY OCT 4TH 2019**

Lecture Campus:



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- **Course aims**

The VAMED department of International Education & Training is proud to deliver an engaging and interactive 3-day course including certification in Clinical Research in order to improve the professional knowledge and skills required to plan and deliver successful clinical research programs.
- **Learning outcomes**

At the completion of the course the participants should:

 - Understand the importance of ensuring the highest quality data for analysis purposes
 - Understand that time spent carefully planning the collection and cleaning of data avoids time-wasting and frustration at the analysis stage
 - Are able to design a simple database
 - Understand the issues involved when designing a complex, relational database and know when to seek advice
 - Are able to organise project data and analysis files in a systematic manner that will support well documented and reproducible results
- **Who should attend**

Clinicians, Clinical Researcher, Health Planners, University Lecturers
- **Programme**

The course will start at 8:30am on 4th November, and end on 6th November around 5.00pm.
The e-learning material will be provided for registered participants only.
- **Registration**

RM 2,500 per participant
Registration fee includes access to the three days of teaching course, certification in Clinical Research, course pre e-learning material and daily refreshments.
- **Venue**

The course will be held at the **UiTM SUNGAI BULOH CAMPUS, SELANGOR**, Faculty of Medicine, University Technology MARA Jalan Hospital, 47000 Sungai Buloh, Selangor, Malaysia.
- **Pay To**

Account name: VAMED Healthcare Services Sdn Bhd
Account no: 514057174305 Bank: Maybank Berhad

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4th-6th NOVEMBER 2019
UiTM SUNGAI BULOH, SELANGOR
MALAYSIA

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INTRODUCTION TO CLINICAL RESEARCH METHODS

Outline on a 3-day short course provided by The University of Melbourne Clinical Epidemiology & Biostatistics Unit (Department of Paediatrics): Kuala Lumpur, 4th-6th November 2019

Course leaders: Prof. John Carlin, Dr Anneke Grobler, Ms Suzanna Vidmar

All sessions will be a combination of lecture and small-group discussion.

*Tentative Schedule

Time	Day 01	Day 02	Day 03
8.30	Registration		
9.00	Getting started in clinical research <ul style="list-style-type: none"> Framing a research question 	Research designs <ul style="list-style-type: none"> Challenges with non-randomised studies 	Study planning <ul style="list-style-type: none"> Protocol development and analysis planning
10.00	Morning Tea	Morning Tea	Morning Tea
10.30	<ul style="list-style-type: none"> Types of questions: descriptive, causal, predictive Causal questions: the randomised trial as the gold standard design 	<ul style="list-style-type: none"> Types of bias: confounding, selection, measurement Capturing valid and reliable data 	<ul style="list-style-type: none"> Sample size and study power
12.00	Lunch	Lunch	Lunch
1.00	Introduction to statistics <ul style="list-style-type: none"> Descriptive statistics 	Further statistical topics <ul style="list-style-type: none"> Hypothesis tests and p-values 	Research in practice <ul style="list-style-type: none"> Principles of data management
2.30	Tea	Tea	Tea
3.00	<ul style="list-style-type: none"> Population and sample, sampling variability Statistical inference for simple problems (continuous outcomes): standard error, confidence intervals 	<ul style="list-style-type: none"> Binary (dichotomous) outcomes: risk ratio, odds ratio Introduction to regression 	<ul style="list-style-type: none"> Ethics and governance, Good Clinical Practice Structure of research papers
5.00	Close	Close	Close

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REGISTRATION FORM



Yes, I would like to participate for

COURSE TITLES:

Certified International Clinical Research Workshop – by University of Melbourne

COURSE PERIOD:

3 days | November 4th-6th, 2019

LOCATION:

UiTM Sungai Buloh Campus, Faculty of Medicine, University Technology MARA Jalan Hospital, 47000 Sungai Buloh, Selangor, Malaysia

Full Name:

NRIC No:

Contact No:

Designation:

Email:

Company:

Billing Address:

Food preference : Non-Vegetarian Vegetarian

PAYMENT:

RM 2,500 per pax

*Registration fee includes 6% SST, enrolment in the three day, certification in Clinical Research, course pre e-learning material and daily refreshments.

Please send your registration form together with remittance advice payable to '**VAMED Healthcare Services Sdn Bhd**'. Our account no. **514057174305**, at **Maybank Berhad**, Jalan Tun Razak Branch, Kuala Lumpur, Malaysia. (Swift code/BIC **MBBEMYKLXXX**). Should you require an invoice, please send billing details to the secretariat via email at sharlini.nilehmegam@vamed.com / syrul.azlin@vamed.com.

REGISTRATION WILL BE CONFIRMED UPON RECEIPT OF FULL PAYMENT.

CLOSING DATE: OCTOBER 4TH 2019 TUESDAY

CANCELLATION:

Any cancellation or replacement must be conveyed to contact person below in writing. A cancellation fee of 50% registration fee will be charged if the cancellation is received before 4th October 2019. There will be no refund of registration fee for cancellation on or after 4th October 2019. Should unforeseen circumstances require, VAMED reserves the right to cancel the workshop and fully refund the course registration fee to participants.

CONTACT:

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Ms. Syrul Azlin | syrul.azlin@vamed.com
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