

REGISTRATION

Name (Prof./Assoc. Prof/Dr/Mr/Mrs/Ms)

Organization

Mailing address



Email

Payment via:

cheque/bank draft (payable to AKAUN
PUNGUTAN UNIKL MICET 0509
0010272054)

cash

Signature :

Date :

Kindly complete and submit the registration form **BEFORE 20th March 2010**

Biochar Malaysia Workshop 2010
MICET, Universiti Kuala Lumpur
78000 Alor Gajah, Melaka, MALAYSIA

(Attn: Dr R.T. Bachmann –
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Tel : +06 551 2086 (O), H/P 016 604 5728
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Universiti Kuala Lumpur
Where Knowledge is Applied

BIOCHAR MALAYSIA

WORKSHOP 2010

Production, Characterisation & Applications

13.02.2010
25th MARCH 2010 (Thursday)
Malaysian Institute of Chemical &
Bioengineering Technology
Melaka, Malaysia

PROGRAM

- 08:15 : Registration
08:45 : Opening Ceremony
09:00 : “*Biochar – An introduction*”
by Dr R.T. Bachmann (UniKL)
09:30 : “*Contaminated soil and sediment
remediation through activated char
amendment: field testing in Norway*”
by Dr Gerard Cornelissen, NGI
10:05 : Q&A
10:15 : “*Remediation of hydrophobic organic
compound polluted sediments with
activated carbon amendments*”
by Dr Sarah Hale, NGI
10:45 : Q&A
11:00 : Tea break
11:30 : “*Investigating the environmental
recalcitrance, sorption and soil
remediation potential of various
biochars*”
by Dr Sarah Hale, NGI
12:00 : Q & A
12:15 : “*Local & global biochar networks and
funding opportunities*”
By Trevor Richards, IBI SE Asia
12:45 : Lunch
14:00 : “*Biochar production: From household
to industrial scale*” (incl. lab demo).
by Dr R.T. Bachmann (UniKL)
15:30 : “*Physico-chemical biochar
characterization methods*” (incl. lab
demo)
by Dr R.T. Bachmann (UniKL)
17:00 : End Session / Tea

REGISTRATION FEE

Covers door gift, presentation materials, tea
break & lunch.

Registration fee: **RM 500.**

KEYNOTE SPEAKERS



Dr Gerard Cornelissen's research focusses primarily on the fate and behaviour of organic chemicals in soils and sediments, and the impact that this can have on bioaccumulation and risk. He holds concurrent positions as senior researcher at the *Norwegian Geotechnical Institute* (NGI) and the Swedish Institute of Applied Environmental Research (ITM), and published 56 peer-reviewed research and review papers in high-impact journals such as *Environmental Science and Technology*. Dr Cornelissen gave numerous keynote presentations at international conferences such as SETAC and ACS on environmental black carbon and PAH interactions in sediments.

Dr Sarah E. Hale is a postdoctoral researcher at NGI (Norway) working on the effect of extreme environmental conditions on sorption properties and behaviour of activated carbon and biochar in polluted soil. Dr Hale has a strong background in environmental chemistry obtaining her Bachelor degree in Chemistry at Durham University (UK), a Master by research at York University studying the fate of a pharmaceutical in soil, and a PhD at Newcastle University looking at activated carbon amendment to organic compound polluted sediments using passive sampling techniques and complimentary pollutant fate models.



Trevor Richards is an environmental services consultant and contractor based in Malaysia with a strong interest in biochar development in the South East Asian region. He is an active member of the International Biochar Initiative (IBI) and regularly provides activity reports for IBI on biochar related activities in the SE Asian region.

ABOUT UNI KL



Universiti Kuala Lumpur (UniKL) is a private university wholly-owned by Majlis Amanah Rakyat (MARA), a government agency under the Ministry of Entrepreneur and Cooperative Development. Being the first technical university in Malaysia, the registration of UniKL as a full-fledged university on the 20th August 2002 is a significant pioneering move of the government in upgrading the status of technical education in the nation. Currently, UniKL offers one Foundation Program, 41 Diploma and 39 degree and postgraduate programs in medical, electrical, electronic, management, chemical and environmental engineering to its 14'500 local and international students.

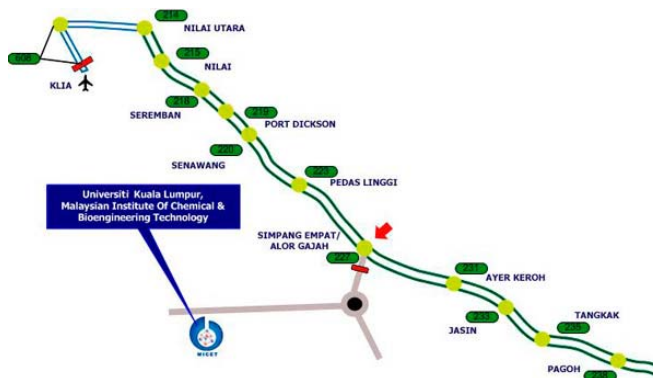
Mission

Our mission is to produce enterprising global technopreneurs.

Vision

Our vision is to be the premier entrepreneurial technical university.

HOW TO FIND US



http://www.micet.edu.my/index.php?option=com_content&view=article&id=50&Itemid=112

ACCOMODATION



Participants can book the hotel on their own or any other hotel as recommended below:

A'Famosa Resort Melaka

(<http://www.afamosa.com/main.php>)

Tel: +6 03-2781 8888

Renaissance Hotel Melaka

(<http://www.marriott.com/renaissance-hotel/travel.mi>)

Tel: +6 06-284 8888

Equatorial Hotel Melaka

(<http://www.equatorial.com/mel/>)

Tel.: +6 06-282 8333