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CAPACITY BUILDING & AWARENESS PROGRAM ESTABLISHED 1 AUGUST 2022

In line with the government's direction for a National Planetary Health Action Plan, we aim to:

- raise awareness about the power of and critical need for Planetary Health.
- inspire our community to create, restore, steward and conserve health ecosystems for a thriving human civilization.
- guide the education of our citizens, practitioners and professionals who are able and willing to address the complex Planetary Health challenges of our world today.

Many of our best efforts today remained siloed, fragmented, or rivalrous, however this initiative will take all of us to achieve Planetary Health.

We envisage that Planetary Health education will contribute to the positive outcomes for the biosphere, overcoming the Planetary Health challenges before us.

We invite Policymakers, Politicians, Activists, Educators, Researchers, Librarians, Professionals, Administrators and Students as well as the public community to join us and contribute to the program.

Scan for more details...

<https://ias.um.edu.my/umph-in-brief>

#PlanetaryHealth #UMPH #ias_um #UMPHChallenge



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Awareness Month of August Event Highlights

5 August 2022 | Webinar Series 1
Enhancing Energy Sustainability for
Planetary Health

17 August 2022 | Webinar Series 2
Sustaining Natural Resources Management for
Planetary Health

19 August 2022 | Webinar Series 3
Responding to Global Health and Climate Risk for
Planetary Health

27 August 2022 | Fun&Learn
Explorace @ Forest of Knowledge

1 - 29 August 2022 | #UMPHChallenge
#PlanetaryHealth #UMPH #ias_um

30 August 2022 | UMPH Special Forum
Planetary Health Education Agenda:
Healthier Planet for All

Stay tuned for more updates...



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CAPACITY BUILDING & AWARENESS PROGRAM ESTABLISHED 1 AUGUST 2022 UMPH I MEET OUR SPEAKERS

5 August 2022 | Webinar 1 | Enhancing Energy Sustainability for Planetary Health



Assoc. Prof. Dr.
Jeyraj Selvaraj
UM Power Energy Dedicated
Advanced Centre



Assoc. Prof. Dr.
Md. Hasanuzzaman
UM Power Energy Dedicated
Advanced Centre



Dr. Muhammad
Shakeel Ahmad
UM Power Energy Dedicated
Advanced Centre



Dr.
Jafferi Jamaludin
UM Power Energy Dedicated
Advanced Centre

17 August 2022 | Webinar 2 | Sustaining Natural Resources Management for Planetary Health



Prof. Dr.
Sumiani Yusoff
Institute of Ocean and Earth
Sciences UM



Assoc. Prof. (Ind) Ar.
Sarly Adre Sarkum
Malaysian Institute
of Architects (PAM)



Assoc. Prof. Dr.
Nurhidayatullaili Muhd Julkapli
Nanotechnology and Catalysis
Research Center



Dr. Nurzatil Sharleeza
Mat Jalaluddin
Centre for Research in
Biotechnology for Agriculture

19 August 2022 | Webinar 3 | Responding to Global Health and Climate Risk for Planetary Health



Prof. Dr. Victor
Hoe Abdullah
Faculty of Medicine
UM



Prof. Dr. Noran Naqiah
Mohd Hairi
Health and Well-being
Research Cluster



Ar. Ahila Ganesan
Think City
Khazanah Nasional Berhad



Dr. Pouya Hassandarvish
Tropical Infectious Diseases
Research & Education
Centre

30 August 2022 | UMPH Special Forum

Planetary Health Education Agenda: Healthier Planet for All



Prof. Dr. Nik Meriam
Nik Sulaiman
UM Sustainability and
Development Centre



YBhg. Dato' Prof. Dr.
Azizan Baharuddin
Centre for
Civilisational Dialogue UM



Ms. Hazami Habib
Chief Executive Officer
Academy of
Sciences Malaysia



Ms. Shirley
Vincent Ramesh
Head of Regulatory Affairs
Novozymes Malaysia Sdn Bhd



Dr.
Renzo Guinto
Sunway Centre for
Planetary Health

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CAPACITY BUILDING & AWARENESS PROGRAM ESTABLISHED 1 AUGUST 2022

5 AUGUST 2022 [FRIDAY] | 10AM - 12PM

zoom Link: bit.ly/UMPH_Webinar1 (Meeting ID:951 8183 7619)

Webinar Series 1



ENHANCING ENERGY SUSTAINABILITY FOR PLANETARY HEALTH

SPEAKERS



ENERGY: THE CHALLENGES AND FUTURE PROSPECTS
ASSOCIATE PROFESSOR DR. MD. HASANUZZAMAN
UM POWER ENERGY DEDICATED ADVANCED CENTRE (UMPEDAC)

MODERATOR

ASSOCIATE PROFESSOR DR. JEYRAJ SELVARAJ
DEPUTY DIRECTOR
UM POWER ENERGY DEDICATED ADVANCED CENTRE (UMPEDAC)



**RENEWABLE ENERGY INTEGRATED SYSTEMS AND
PRIMARY ENERGY MIX**
DR. MUHAMMAD SHAKEEL AHMAD
UM POWER ENERGY DEDICATED ADVANCED CENTRE (UMPEDAC)



**ENERGY EFFICIENCY SECTOR IN MALAYSIA:
OPPORTUNITIES AND CHALLENGES**
DR. JAFFERI JAMALUDIN
UM POWER ENERGY DEDICATED ADVANCED CENTRE (UMPEDAC)



Pre-Registration is required.
bit.ly/PreReg_UMPH_Webinar1
Closing date:
4 Aug 2022 @ 11.59pm
Alternatively, please email
dekan_ias@um.edu.my
for any enquiries.

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Webinar Series 2 SUSTAINING NATURAL RESOURCES MANAGEMENT FOR PLANETARY HEALTH 17 AUGUST 2022 [WEDNESDAY] | 10AM - 12PM zoom Link: zoom.us/j/97430238687 (Meeting ID: 974 3023 8687)

SPEAKERS

MODERATOR

PROFESSOR DR. SUMIANI YUSOFF
DIRECTOR
INSTITUTE OF OCEAN AND EARTH SCIENCES



CHALLENGES IN MEASURING CARBON IN BUILDINGS
ASSOC. PROF. (IND) AR. SARLY ADRE SARKUM
PRESIDENT, MALAYSIAN INSTITUTE OF ARCHITECTS (PAM)



**NANOCELLULOSE: NEW EMERGING BIORESOURCE
MATERIALS IN INDUSTRIAL APPLICATION**
ASSOC. PROF. DR. NURHIDAYATULLAILI MUHD JULKAPLI
NANOTECHNOLOGY AND CATALYSIS RESEARCH CENTER



**BIOTECHNOLOGY AS A GLOBAL SOLUTION FOR
PLANETARY HEALTH**
DR. NURZATIL SHARLEEZA MAT JALALUDDIN
CENTRE FOR RESEARCH IN BIOTECHNOLOGY FOR AGRICULTURE

Pre-Registration is required
before 15 Aug 2022 via
MS Office 365
bit.ly/UMPHWebinar2MS



or

Google Form
bit.ly/UMPHWebinar2GF



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Webinar Series 3 RESPONDING TO GLOBAL HEALTH AND CLIMATE RISK FOR PLANETARY HEALTH 19 AUGUST 2022 [FRIDAY] | 10AM - 12PM

zoom Link: zoom.us/j/92239787920 (Meeting ID: 922 3978 7920)



SPEAKERS



HEALTHY AND ACTIVE AGEING IN A CLIMATE-CHANGING WORLD
PROF. DR. NORAN NAQIAH MOHD HAIRI
DEAN, HEALTH AND WELL-BEING RESEARCH CLUSTER



TO BE CONFIRMED
MS. AHILA GANESAN
SENIOR DIRECTOR, THINK CITY | KHAZANAH NASIONAL BERHAD

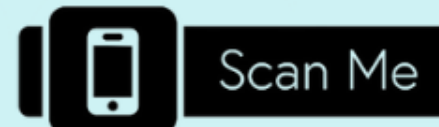


**IMPACT OF CLIMATE CHANGE ON THE SPREADING OF
INFECTIOUS DISEASES AND WHAT CAN WE DO ABOUT IT?**
DR. POUYA HASSANDARVISH
TROPICAL INFECTIOUS DISEASES RESEARCH & EDUCATION CENTRE

MODERATOR

PROFESSOR DR. VICTOR HOE ABDULLAH
HEAD, DEPT OF SOCIAL & PREVENTIVE MEDICINE
IFACULTY OF MEDICINE

Pre-Registration is required
before **17 Aug 2022** via
Google Form
<https://bit.ly/UMPHWebinar3>



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Open to all
UM - UMCCED - IUMW - UMMC - UMSC
Staff | Students | Alumni



SAVE *your* **DATE**



scan me

27 AUGUST 2022 | SATURDAY
8.00AM-1.00PM

Register now!!
Closing date 19 August 2022

Healthier Planet for All

Let's Rock @ Rimba Ilmu

Discover over 1,600 plant species in the Forest of Knowledge through interactive exploration.

Form a group of 10 members and stand a chance to win cool prizes!
Admission Fees @ RM20/pax.

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CAPACITY BUILDING & AWARENESS PROGRAM ESTABLISHED 1 AUGUST 2022



UMPH SPECIAL FORUM
PLANETARY HEALTH EDUCATION AGENDA:
HEALTHIER PLANET FOR ALL
30 AUG 2022 [TUESDAY] | 9.30AM - 1PM
AUDITORIUM IAS | ADVANCED STUDIES COMPLEX | UM



OUR SPEAKERS



MODERATOR
PROF. DR.
NIK MERIAM NIK SULAIMAN
ADVISOR, SUSTAINABILITY AND
DEVELOPMENT CENTRE UM



**THE SUSTAINABILITY LITERACY IMPERATIVE
IN PLANETARY HEALTH**
YBHG. DATO' PROF. DR. AZIZAN BAHARUDDIN
DIRECTOR, CENTRE FOR CIVILISATIONAL DIALOGUE UM



**POLICY APPROACH ON PLANETARY HEALTH: DEFINING
PRIORITIES TOWARDS AN INCLUSIVE SUSTAINABLE GROWTH**
MS. HAZAMI HABIB
CHIEF EXECUTIVE OFFICER
ACADEMY OF SCIENCES MALAYSIA



BIOLOGICAL SOLUTIONS FOR BETTER LIVES
MS. SHIRLEY VINCENT RAMESH
HEAD OF REGULATORY AFFAIRS FOR
SEA, JP, KR AND AU
NOVOZYMES MALAYSIA SDN BHD



**PREPARING THE NEXT GENERATION OF PLANETARY
HEALTH CITIZENS - FRAMEWORKS AND INNOVATIONS**
DR. RENZO GUINTO
CHIEF PLANETARY HEALTH SCIENTIST
SUNWAY CENTRE FOR PLANETARY HEALTH

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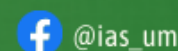
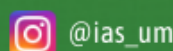
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Institute for Advanced Studies

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Dr. Sheeba Nettukandy Chenoli
Faculty of Arts and Social Sciences

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Dr. Fong Chng Saun
Institute for Advanced Studies

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Dr. Yong Kien Thai (Leader)
Rimba Ilmu Botanic Garden

Muhammad Khairul Anuar Senin
UMCARES - The Community & Sustainability
Centre

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