

UMT Ecocampus Committee

UMT Ecocampus Committee



Assoc Prof. Dr. Chia Poh Wai (Head) Field of expertise: Green Chemistry/Organic Synthesis



Prof. Dr. Lam Su Shiung Assoc Prof. Dr. Lee Gaik Fe Field of expertise:Thermochemical Field of expertise:Bryophytes Process, Microwave Heating, Leafy Liverworts Waste and Biomass Recovery Taxonomy & Systematics



Prof. Dr. Yusliza Mohd Yusoff Field of expertise: Human Resource Management & Organizational Behavior



Assoc. Prof. Dr. Ma Nyuk Ling Field of expertise: Metabolomics. Proteomics. Plant tissue culture Plant Cel



Dr. Amirah Alias Field of expertise: Environmental Microbiology (Biodegradation)



Assoc. Prof. Lee Jen Nie Field of expertise: Marine Science Paleoecology Coral reef ecology, Sclerochonology, Climate change



Dr. Shahidee Zainal Abidin Field of expertise: Neuroscience



Assoc. Prof. Dr. Mohd Uzair Rusli Field of expertise: Marine Biology Zoology Animal Physiology, Sea Turtle Conservation



Dr. Afig Durrani Mohd Fahmi Field of expertise: Microbial Ecology IOC/UNESCO Group of Expert on Ocean Literacy

Assoc. Prof. Dr. Suvik Assaw Field of expertise:Biomedical Sciences and Biotechnology



Assoc. Prof. Dr.

Wahizatul Afzan Azmi

Field of

expertise:Zoology

Insect Biology

Entomology, Insect

Pest Management,

Insect Ecology



Dr. Zuha Rosufila Abu Hasan Field of expertise:Marketing Consumer Behaviour, Marketing Management Consumer Behaviour Analysis, Green Consumer



Dr. Izan Jaafar Field of expertise: Water/Wastewater, Solid and Hazardous Waste Management & Treatment



Dr. Shumpei lehata Field of expertise: Environmental Microbiology



Assoc. Prof. Dr. Azrilawani Ahamd@Othman Field of expertise:Biosensor, Chemical Sensor, Electrochemical Sensor

UMT Ecocampus Committee Members



Assoc. Prof. Dr. Azizul Yadi Yaakop Field of expertise:Marketing Consumer Behaviour Advertising Attitudes, Social Media Studies



Assoc. Prof. Dr. Kesaven Bhubalan Field of expertise: Microbial Biotechnology Field of expertise: Conservation Bacteria-derived Biomaterials Polymer Chemistry of Polyhydroxyalkanoate, Bioprocess Development of Rhamnolipid, Palm Oil Biodegradation, Microbial Metagenomics



Assoc. Prof. Dr. Chong Ju Lian of Biodiversity, Population Dynamics, Molecular Ecology, Wildlife Ecology, Endangered Species Management



Assoc. Prof. Dr. Shahrul Ismail Dr. Mohamed Shahrir Mohamed Field of expertise: Zahari Environmental Technology Field of expertise: Biodiesel, Water Anaerobic Digestion Technology & Wastewater Treatment Biogas, Biofuel, Wastewater Sustainability treatment



Assoc. Prof. Dr. Kasypi Mokhtar Field of expertise:Transportati on, Logistics, Supply Chain



Assoc. Prof. Dr. Amirrudin Ahmad Field of expertise: Fish Ecology, Systematics



Dr. Abdul Hafaz Ngah Field of expertise:Logistics and Supply Chain Management, Animal Ecology, Taxonomy and Consumer Behavior, Halal studies, Human Resource Management



Assoc. Prof. Dr. Ong Meng Chuan Field of expertise:Marine Science Marine Pollution Heavy Metals Pollution



Assoc. Dr. Marhana Mohamed Anuar Field of expertise: Cause-related Marketing, Green Marketing, Ethical Consumption, Islamic Marketing



Assoc. Prof. Dr. Hanis Mohd Yusoff Field of expertise: Photochemistry, nanomaterials and surface adsorption

Field of Engineering





Nazaitulshila Rasit expertise:Environmental Waste management Organic waste recovery

Dr. Zikri Muhammad Field of expertise: Urban Geography Local Government, Urban Sustainable Development, Local Knowledge

Assoc. Prof. Dr. Tan Chun Hona Field of expertise: Coral Reproduction, Population Demography, Scientific Diving

UMT Ecocampus Committee Members



Assoc. Prof. Dr. Nik Hazimah Nik Mat Field of expertise: Human Resource Management Line management, HRM function, HRM policies and practices, Issues in the modern workplace, Innovative work behaviour, HRM and climate change



Dr. Zaliha Zainuddin Field of expertise: Tourism Tourism Management Destination Competitiveness



Dr. Nur Fariza M. Shaipulah Field of expertise: Plant Physiology, Plant Molecular Biology



Dr Noor Zaitun Yahaya Field of expertise: Air Pollution nano particles artificial Intelligent



Assoc. Prof. Dr. Muhamad Zalani Daud Field of expertise: Renewable Energy and Energy Efficiency Solar Photovoltaic System, Smart Meter Development, Energy Monitoring



Dr. Zulkifli Mohd Yusop Field of expertise: Renewable Energy, Mechatronics Energy, Management System



Dr. Siti Aisyah Saat Field of expertise: Environmental policy and sustainability Solid waste management Social impact assessment (SIA), Environmental awareness, Recycling and composting



Dr. Olawole Fawehinmi Field of expertise:Green human resource management, Organizational behaviour, Environmental sustainability



Assoc. Prof. Dr. Samsuri Abdullah Field of expertise: Air Quality Air Pollution Modelling Statistical Modelling, Artificial Intelligence, Noise Pollution



Dr Nor Idzwana Mohd Idris Field of expertise: Landscape Horticulture



Dr. Norhidayah Abd Manan Field of expertise: Biofloc technology, Green Technology, Aquaculture engineering, Breeding technology, Marine shrimp culture.



Dr. Dr. Siti Norbakyah Binti Jabar Field of expertise: Energy Technology, Hybrid Vehicle