

RESEARCH THEMES/ INTERESTS OF ACADEMIC STAFF

FACULTY OF AGRICULTURE

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
DEPARTMENT OF AGRICULTURAL	AND FOOD SCIENCE	
 Consumer Food Safety Evaluation of Food Control and Food Safety Management Systems Food Safety Culture Instrumental, Chemical & Sensory Methods in Assessment of Food Quality Effectiveness of Quality Management Systems Embedding Pedagogy in Online Teaching & Learning Characterisation and value addition to underutilised food crops Indigenous knowledge and traditional food as sustainability innovations 	Mrs B Aumjaud	eaumjaud@uom.ac.mu
 Food safety Food control system Food composition Postharvest technology Food waste and loss 	Assoc Prof D Goburdhun	daya@uom.ac.mu
 Food Safety Food Microbiology, Detection, Isolation, Biochemical and Molecular Characterization of Foodborne Pathogens Processing of Plant and Animal Produce into Value-Added Products: Processing Conditions, Changes in Physical, Chemical and Microbiological Characteristics during Processing Simultaneous Drying and Salting using Soaking in Concentrated Solutions: Mass Transfer during the Process, Combined Treatments 	Dr S J Santchurn	sunitab@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
Fried Foods: Study of Oil Uptake and Water Loss during Frying, Methods to Reduce Oil Content of Fried Products		
 Food Safety New Food Product Development Functional foods Food Products Reformulation Phytochemicals in foods 	Dr (Mrs) D Ramful- Baboolall	d.ramful@uom.ac.mu
 Plant Sciences and taxonomy Marine biology and aquatic ecosystems Molecular markers and systematics Conservation and evolutionary biology Systematics of marine organisms 	Dr. Bhoyroo Vishwakalyan	v.bhoyroo@uom.ac.mu
 General Theme :Genomics and Bioinformatics Genes Evolution Genome analysis Protein Structure and molecular docking Disease genes and population genetics 	Professor (Mrs) Y Jaufeerally Fakim	yasmina@uom.ac.mu
 Sustainable Agriculture (inc. Biofarming, Organic Agriculture, LEISA, Biodynamic Farming, Zero Input Sustainable Agriculture, Agroecology) Climate Change Impacts, Adaptation and Mitigation in various aspects of Agriculture, Forestry, Aquaculture and Aquaponics Climate Smart Agriculture Sustainable Aquaculture, Aquaponics Sustainable Forestry, Agroforestry Entomology, Applied Entomology; Crop Protection 	Professor (MrS) S. Facknath	sunif@uom.ac.mu
 Microbiology Plant Biotechnology Marine Biotechnology Phytochemistry 	Assoc Prof D Puchooa	sudeshp@uom.ac.mu
 Microbial Safety and Quality of Foods Environmental Microbiology Plant Pathology Climate Change & Food Safety 	Dr H Neetoo	s.neetoo@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
 Natural Products Research Biotechnology Metabolomics Crop Science Biodiversity Conservation Pharmacology and Pharmacognosy 	Assoc Prof (Dr) Mrs J Govinden Soulange	joyces@uom.ac.mu
DEPARTMENT OF AGRICULTURAL PRODU	ICTION AND SYSTEMS	(APS)
 Welfare Economics of Food Security and Climate Change Socio-Economics of Aquaculture International Trade of Agricultural Products Labor Economics and gender 	Dr R Brizmohun- Gopaul	r.brizmohun@uom.ac.mu
 Analysis and upgrading of agri-food value chains Design and Analysis of Surveys/focus groups Application of qualitative Techniques (e.g discourse analysis) Evaluating the agribusiness potential of start-ups in the agrifood sector Application of entrepreneurship concepts in the agrifood sector & Development of business plans for agribusinesses Financial analysis of existing or new proposed agribusinesses 	Dr (Mrs) B Ramasawmy	b.ramasawmy@uom.ac.mu
 Climate smart agriculture technologies Agricultural extension for small farmers Food security Business planning Entrepreneurship and Innovation Management of small agribusinesses 	Mr S Hardowar	s.hardowar@uom.ac.mu



RESEARCH THEMES/ INTERESTS OF ACADEMIC STAFF

FACULTY OF ENGINEERING

RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS
DEPARTMENT OF ELECTRICAL A	ND ELECTRONIC ENGI	NEERING
 Power Systems Analysis, Computing and Economics Power Systems Stability and Dynamic Performance Computational Intelligence and Applications Evolutionary Multi-Objective Optimization 	Prof (Dr) R T F AH KING	r.ahking@uom.ac.mu
Wireless Communications, 5G, Internet of Things, Networking	Assoc Prof (Dr). V D BASSOO	v.bassoo@uom.ac.mu
 Error Control Coding Mobile, Wireless & Satellite Communications Next Generation Communication Systems SDN & NFV Big Data Analytics Internet of Things Artificial Intelligence Real-Time Communications Cloud Computing / Networking, Data Privacy and Anonymisation, 	Dr. Y BEEHARRY	y.beeharry@uom.ac.mu
 Digital Signal Processing; Electromagnetic Sensing; Image Processing and Computerized Imaging 	Assoc Prof (Dr) Y BISSESSUR	yasdeob@uom.ac.mu
 Communications Theory, Mobile and Wireless Communications Multimedia Communications, Networking, Security, IoT and Telecommunications Applications Development 	Assoc Prof (Dr) T P FOWDUR	p.fowdur@uom.ac.mu

RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS
 Wireless and Multimedia Communications Coding and modulation 5G and beyond mobile technologies Massive MIMO systems Biological communication systems Machine learning for communication systems 	Assoc Prof (Dr) M A HOSANY	m.hosany@uom.ac.mu
 Power Electronics and control of motor drives, Renewable energy systems and grid integration Energy efficiency Power quality and harmonic mitigation 	Assoc Prof (Dr) M I JAHMEERBACUS	iqbal@uom.ac.mu
 Mobile and Wireless Communications Mathematical modeling and forecasting models Digital Signal Processing 	Mr R A JUGURNAUTH	r.jugurnauth@uom.ac.mu
 Renewable Energy Integration Power Systems Control Smart Grids IoT 	Mr A P MURDAN	a.murdan@uom.ac.mu
 Renewable energy planning and integration Multi-criteria decision-making Energy Efficiency Robotics IoT Artificial intelligence 	Assoc Prof (Dr) V OREE	v.oree@uom.ac.mu
 Smart grids Wireless and power line communications Power and Energy systems Artificial intelligence IoT Engineering education 	Dr B RAJKUMARSINGH	b.rajkumarsingh@uom.ac.mu
 Photovoltaic Energy Systems - Modeling and Optimisation Solar Energy Engineering Renewable Energy 	Assoc. Prof. (Dr) Y K RAMGOLAM	y.ramgolam@uom.ac.mu
 Observation and control of Dynamical Systems Robotics 	Mrs. R RAMJUG- BALLGOBIN	r.ramjug@uom.ac.mu
 Modeling Systems Dynamics and Control Data-driven Science and Engineering Grid Integration of Renewable Energy systems Optimisation and Control 	Assoc Prof (Dr) S Z SAYED HASSEN	z.sayedhassen@uom.ac.mu
 Building Energy Systems Control Hybrid Renewable Energy Systems 	Mr H SHAMACHURN	h.shamachurn@uom.ac.mu

RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS		
MECHANICAL AND PRODUCTION EI	MECHANICAL AND PRODUCTION ENGINEERING DEPARTMENT (MPED)			
Corrosion and materials	Assoc Prof (Dr) B Y R SURNAM	y.surnam@uom.ac.mu		
 Sustainability in the built environment Passive design for buildings Green building design and certification Building energy modelling and dynamic simulations Energy efficiency and energy auditing in buildings Image Processing and Analysis Pattern Recognition, Deep Learning and Machine Learning Mechatronics, Robotics and Automation Mechatronics in Medicine 	Dr M GOOROOCHURN	m.gooroochurn@uom.ac.mu		
 Energy Studies Energy Management Sustainable Energy Thermal Engineering Steam Engineering Power generation Energy Efficiency and Demand-Side Management Energy Policy and Governance Renewable Energy Integration Smart Energy Systems Concentrated Solar Power /Solar Thermal Hydropower technology Climate Change Mitigation 	Professor M K ELAHEE	elahee@uom.ac.mu		
 Natural fibres and bio based composites. Nano reinforced composites Surface integrity aspects of non-conventional machining and surface modification processes. Corrosion Engineering 	Assoc Prof (Dr) H RAMASAWMY	haree@uom.ac.mu		
Natural fibres and bio based composites. Knitting Technology	Dr J CHUMMUN	jchummun@uom.ac.mu		
Energy EngineeringHeat transfer Applications	Assoc Prof (Dr) A.KHOODARUTH	a.khoodaruth@uom.ac.mu		

RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS		
 Computational Modelling and finite element analysis Vibration and Noise Condition Based Monitoring 	Mr L SANASSEE	I.sanassee@uom.ac.mu		
 Sustainable Manufacturing Green Supply Chain Management Supply Chain & Logistics Management Lean Management Cleaner Production System Dynamics 	Dr D CALLYCHURN	d.callychurn@uom.ac.mu		
 Quality Management Systems Manufacturing strategy Performance and Productivity management systems Engineering Education 	Assoc Prof (Dr) D K HURREERAM	hureeram@uom.ac.mu		
 Quality and reliability in cold supply chains Sustainable supply chains 	Mr B S TOOLSY	b.toolsy@uom.ac.mu		
CIVIL ENGINEERI	CIVIL ENGINEERING DEPARTMENT			
Field of Research Construction	n Engineering and Manag	gement		
Hybrid Concrete Construction (prefabrication plus in situ)	Dr A SEEBOO	a.seeboo@uom.ac.mu		
Defects assessment in buildings	Dr A SEEBOO	a.seeboo@uom.ac.mu		
	Mr A CADERSA	a.cadersa@uom.ac.mu		
Durability and performance of new products in the construction industry.	Dr.A.SEEBOO Miss R RUGHOOPUTH	a.seeboo@uom.ac.mu re.rughooputh@uom.ac.mu		
Assessment of methods of construction	Dr.A.SEEBOO Mr Z. DOOMAH	a.seeboo@uom.ac.mu m.doomah@uom.ac.mu		
 Green Buildings Design Construction waste Building Information Models 	Dr.A.SEEBOO Miss R RUGHOOPUTH	a.seeboo@uom.ac.mu re.rughooputh@uom.ac.mu		

RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS		
Field of Research - Hy	ydraulic Engineering			
 Modeling of flow in Hydraulic Structures River and Stormwater Hydraulics Sustainable Urban Drainage Systems Computational hydraulics Integrated Coastal Zone Management and Coastal Engineering 	Assoc Prof (Dr) M NOWBUTH	mnowbuth@uom.ac.mu		
Field of Research - Hydrol	ogy and Water Resource	es		
Flood forecasting and Disaster Risk Reduction	Assoc Prof (Dr) M NOWBUTH	mnowbuth@uom.ac.mu		
Water quality	Mr D JOGEE	d.jogee@uom.ac.mu		
Field of Research	- Water Services			
Urban hydrology and Rainwater Harvesting Systems	Assoc Prof (Dr) M NOWBUTH	mnowbuth@uom.ac.mu		
Field of Research - Geotechr	nical/Pavement Enginee	ring		
Numerical Modeling, field monitoring and lab based testing of properties of soils	Miss R RUGHOOPUTH	re.rughooputh@uom.ac.mu		
 Slope stability analysis and soil stabilisation Geological and geotechnical soil mapping Sustainable Road Construction Materials Use of Recycled Asphalt Pavement and Warm Mix technology, crumb rubber and additives in pavement construction Use of additives (wax- based) and RAP in pavement mixes to lower the production temperature of the traditional HMA to produce Warm Mix Asphalt (WMA) Modification of Geotechnical Properties of soil with Waste Additives 	Miss R RUGHOOPUTH	re.rughooputh@uom.ac.mu		
Field of Research - C	Field of Research - Concrete Technology			
Sustainable Concrete	Dr.A.SEEBOO	a.seeboo@uom.ac.mu		
Use of Supplementary Cementitious Material (SCM) and aggregate replacement in concrete	Mr A CADERSA	a.cadersa@uom.ac.mu		

RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS
Use of fresh concrete waste in concrete and concrete blocks, replacement of virgin aggregate in concrete; Designing for disassembly	Miss R RUGHOOPUTH Dr A SEEBOO	a.seeboo@uom.ac.mu
	DI A SEEBOO	
 Use of pervious concrete and sustainable stormwater management Sustainability Assessment of using waste additives in Soil and Concrete 	Mr S NUNKOO	s.nunkoo@uom.ac.mu
Field of Research - Environmental Engineeri	ing/Water Treatment/Wa	stewater Treatment
Life cycle Assessment of Infrastructural systems (Buildings/Roads/Transport/ Energy /Water/ Wastewater/Solid Waste	Mr A CADERSA	a.cadersa@uom.ac.mu
Field of Research - St	ructural Engineering	
Structural Analysis/Design modeling	Dr A SEEBOO	a.seeboo@uom.ac.mu
	Mr S NUNKOO	s.nunkoo@uom.ac.mu
 Materials behavior and applications Assessment of local available structural materials, e.g local timber. Assessment and behavior of structural materials and structures subject to the local climatic conditions. Behaviour of steelwork connection at large deflection in fire. Behaviour of steelwork connection under dynamics loading Torsion of thin-walled single cell section. Response of structures to extreme loading-Design and analysis of blast resistant structures Design and analysis of innovative Architectural Structures. 	Dr A SEEBOO	a.seeboo@uom.ac.mu
Field of Research - Civil En	gineering Informatics/ G	GIS
Applications of Geographical Information Systems	Assoc Prof (Dr) M NOWBUTH	mnowbuth@uom.ac.mu
Applications of spatial data in civil engineering	Mr D JOGEE	d.jogee@uom.ac.mu

	RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS	
	Field of Research - Urban Planning /Integrated Infrastructural Development/ Traffic studies and Sustainable transportation			
•	Sustainable infrastructure designs	Dr (Mrs) Y BAGUANT- MOONSHIRAM	k.baguant@uom.ac.mu	
•	Urban and spatial planning, Environmental planning, Community and neighbourhood planning	Ms R RUGHOOPUTH	re.rughooputh@uom.ac.mu	
•	Modeling and prediction of transportation demands Traffic Impact Assessment Road safety	Mr Z. DOOMAH	m.doomah@uom.ac.mu	
	DEPARTMENT OF APPLIED SUSTAINABILITY		ELOPMENT (DASED)	
	Field of Research - Co	louration Technology		
•	Colour Science and Technology and its application Colour Analysis, Measurement and Communication Sustainable Development in Colouration Industry Nanotechnology applications in textile industry	Assoc Prof (Dr) N KISTAMAH	dharma@uom.ac.mu	
	 Geometrical modelling of fibrous materials and textile structures Computer visualization and realistic rendering of fibrous materials Sustainable product design and manufacture Development of sustainability metric models Modelling and design of comfort in textiles 	Dr R UNMAR	unmarr@uom.ac.mu	

RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS	
Field of Research - Sustainable Product Design and Development/ Entrepreneurship			
 Sustainable Fashion, Textiles, Craft and Apparel Design Plant Fibers, Fibrous materials, Biodegradable Materials and Bio-Composites Surface Design for Textiles with Eco Prints and Weaves, Natural Dyes Product Design and Development for Recyclable Materials Women Empowerment & Income generation projects Fashion Technology, Fashion Design, Garment Construction and Costume Design Circular Economy Sustainable Fashion and Textile Design/Product Development/Use of Indigenous Materials through Design, Innovation for Entrepreneurship/ Circular Economy 	Dr (Mrs) A VAIDYA SOOCHETA	a.soocheta@uom.ac.mu	
DEPARTMENT OF CHEMICAL AND	ENVIRONMENTAL ENG	INEERING	
Field of Research - Quality S	ystem and Risk manager	ment	
 Environmental Risk Management. Process Safety and loss prevention, quality systems and environmental management. Sustainability standards Environmental modelling and contaminant transport. Industrial ecology. Climate Change 	Dr (Mrs) V DOOKHUN	v.dookhun@uom.ac.mu	
Field of Research - Environmental Engineering			
 Bioremediation of solid & liquid wastes Ultrasound & microwave–assisted biomass processing Adsorption Chemical Process Analysis Mathematical & sensitivity analysis 	Dr A MUDHOO	a.mudhoo@uom.ac.mu	

RESEARCH THEMES/ INTERESTS	ACADEMIC STAFF	CONTACT DETAILS
Bioenergy (biogas & biohydrogen) production	Dr A MUDHOO	
	Assoc Prof (Dr) Mrs	a.mudhoo@uom.ac.mu
	P JEETAH	p.jeetah@uom.ac.mu
	Assoc Prof (Dr) D SURROOP	d.surroop@uom.ac.mu
Field of Research - Ch	nemical Management	
 Chemical safety, chemical management, chemical weapons, life cycle analysis of environmental and energy processes; Degradability/biodegradability of solid wastes; microplastics, Composting; Anaerobic digestion processes. 	Dr G SOMAROO	g.somaroo@uom.ac.mu
Field of Research - \	Vaste Management	
Waste Characterisation; waste minimization; waste to energy; waste valorization; bio-ethanol production; composting	Assoc Prof (Dr) Mrs P JEETAH	p.jeetah@uom.ac.mu
production, composting	Assoc Prof Dr D SURROOP	d.surroop@uom.ac.mu
Field of Research - Wa Water pollution control; constructed wetland; wastewater treatment	stewater engineering Dr A K RAGEN	ak.ragen@uom.ac.mu
Field of Research - Energy m	anagement; climate cha	nge
 Energy Management; Climate Change; Small Island Developing States Waste to Energy, energy access, energy security and climate change 	Assoc Prof (Dr) D SURROOP	d.surroop@uom.ac.mu
Field of Research -	renewable energy	
Sustainable development, renewable energy technologies	Assoc Prof (Dr) Mrs P JEETAH Dr V SEEBALUCK	p.jeetah@uom.ac.mu



RESEARCH THEMES/ INTERESTS OF ACADEMIC STAFF

FACULTY OF INFORMATION, COMMUNICATION AND DIGITAL TECHNOLOGIES

	RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
	DEPARTMENT OF SOFTWARE A	ND INFORMATION SY	STEMS
•	Image Processing Biometrics Data Analytics Surveillance Systems Artificial Intelligence (Machine learning, Deep Learning) Computer Vision; Geographic Information Systems	Assoc Prof (Dr) S BAICHOO	sbaichoo@uom.ac.mu
•	Computer Vision Artificial Intelligence(AI)I and Applications of AI Machine Learning and Deep Learning Biometrics Data Analytics	Assoc Prof (Dr) Mrs M HEENAYE- MAMODE KHAN	m.mamodekhan@uom.ac.mu
•	Problems in Software Development with focus on Team Effects Empirical Research in Technology Acceptance (Models and Proof of Concepts) (Big) Data Organization, Access, and Retrieval Application of Artificial Intelligence Techniques (Machine Learning) Smart Energy Monitoring and Management	Dr M Y CHUTTUR	y.chuttur@uom.ac.mu
•	Computational Intelligence (Al and Optimisation Algorithms) - Domain: Transportation and Traffic Management Al for Edge Computing	Dr O GUKHOOL	o.gukhool@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
 Navigation in virtual environments Pedestrian behaviour and path planning IoT Architectures Mobile/Ubiquitous systems 	Dr N CHOORAMUN	n.chooramun@uom.ac.mu
 Artificial Intelligence Human Computer Interaction Speech Recognition ICT4D (ICT for Development) 	Dr (Mrs) N G SAHIB-KAUDEER	n.goodasahib@uom.ac.mu
Enterprise systemsAnalyticsICT4D	Mrs B Zarine CADERSAIB	z.cadersaib@uom.ac.mu
 Vulnerabilities in Systems Development Green Computing Requirement Engineering Project Management Education Informatics Student Placement in IT Programmes 	Dr A Q MOHABUTH	a.mohabuth@uom.ac.mu
 Web & Database systems Object-Oriented techniques Software Engineering IoT with focus on Edge computing 	Mr V HURBUNGS	v.hurbungs@uom.ac.mu
 Al in Education (AIED) Al Techniques for personalisation Technology Enhanced Learning Blockchain Information Systems 	Assoc Prof (Dr) R K SUNGKUR	r.sungkur@uom.ac.mu
ICT4D, AI, Automatic Speech Recognition Machine Learning(includes deep learning), Conversational Agents, Enterprise Systems, Smart Cities, Smart Campus	Assoc Prof (Dr) Mrs B A GOBIN- RAHIMBUX	b.gobin@uom.ac.mu
DEPARTMENT OF DIGI	TAL TECHNOLOGIES	
 Internet of Things (IoT) Wireless Sensor Networks Mobile Computing Health Informatics Computational Intelligence 	Prof (Dr) K K KHEDO	k.khedo@uom.ac.mu
 Data Mining Techniques in Computational Genomics Cancer Genomics analysis Machine Learning & Big data analytics Health Informatics 	Assoc Prof (Dr) Mrs S BAICHOO	shakunb@uom.ac.mu

	RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
•	Data Mining in Bioinformatics Structural Bioinformatics Genome Analysis More details at https://sites.google.com/a/uom.ac.mu/anisah-ghoorah/	Dr (Mrs) A GHOORAH	a.ghoorah@uom.ac.mu
	 Exergaming Social and Mobile Computing ICT Tools in Behaviour Change Interventions and Education Internet of Things (IoT) 	Dr R ELAHEEBOCUS	r.elaheebocus@uom.ac.mu
•	Mobile Computing Web Technologies and Tools Physical Computing and Smart Objects	Mr S JAUNBUCCUS	s.jaunbuccus@uom.ac.mu
•	Mobile & Ubiquitous Computing, ICT for Development (ICT4D) Image analysis, processing and computer vision Online Learning and MOOCs - focus on low literacy Internet of Things (IoT)	Mr R K MOLOO	r.moloo@uom.ac.mu
•	Computational Biology and bioinformatics - Transcriptomics Machine Learning and Deep Learning Al and its applications Health Informatics	Dr (Mrs) Zahra MUNGLOO- DILMOHAMUD	z.mungloo@uom.ac.mu
•	Network (IPv6) Mobile Computing and Internet of Things Cloud Computing, Cloud Storage Technology Adoption	Mr. A. CHINIAH	a.chiniah@uom.ac.mu
	DEPARTMENT OF INFORMATION & C	OMMUNICATION TEC	HNOLOGIES
•	Artificial intelligence and Cybersecurity	Dr N PAVADAY	n.pavaday@uom.ac.mu
•	Multimedia Systems and Security	Dr B SONAH	bsonah@uom.ac.mu
•	Multimedia & Computer Vision Systems, Wireless Network Security, Biometrics & Pattern Recognition	Dr. R DOOMUN	r.dooumun@uom.ac.mu
•	Computer Networks and Security, Future Internet Architecture, Routing Protocols, IoT and Mobility	Dr A MUNGUR	a.mungur@uom.ac.mu
•	Health Informatics, Biomedical Text Mining, Biomedical Literature Search	Mrs S CHEERKOOT- JALIM	s.cheerkoot@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
Trust Establishment and Evaluation in Pervasive and Dynamic Environments. Reputation Appraisal and Evaluation in Communication Networks and Open Environments. Computer Networks (Ethernet Networks). Computer Architecture and Digital Systems.	Dr J SEETOHUL	jeeten@uom.ac.mu
 Internet of Things Indoor Localization Privacy-Preserving Sensing Activity Detection using Wearables 	Dr P APPAVOO	p.appavoo@uom.ac.mu
Artificial Intelligence, Machine Learning, Deep Learning, Natural Language Processing, Machine Translation, Image Processing and Computer Vision	Dr S PUDARUTH	s.pudaruth@uom.ac.mu
Educational Technologies, Natural Language Processing, Big Data and Data Analytics	Mrs V RAMNARAIN- SEETOHUL	v.seetohul@uom.ac.mu
 Algorithms for highly dynamic environments Machine learning (online learning) algorithms Game theory 	Dr (Mrs) A MEETOO- APPAVOO	anuja.meetoo@uom.ac.mu
Internet of ThingsComputer Security	Mr. Selvanaden SATHAN	s.sathan@uom.ac.mu
 Cybersecurity Cyber/Digital Forensics & Investigation Cyberpsychology Cryptography Brain-Computer Interface (BCI) Artificial Intelligence, Machine Learning Network & Network Security Mobile & Wireless Networking 	Assoc Prof (Dr) S ARMOOGUM	s.armoogum@uom.ac.mu



RESEARCH THEMES/ INTERESTS OF ACADEMIC STAFF

FACULTY OF LAW AND MANAGEMENT

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
DEPARTMENT	OF MANAGEMENT	
ManagementMarketingEntrepreneurship	Dr E BINDAH	e.bindah@uom.ac.mu
 Business Strategy International Business CSR Sustainable Development and Development Economics 	Dr O BISSOON	o.bissoon@uom.ac.mu
 Talent management Employer branding Decent work Artificial intelligence and the future of work Social media 	Dr P GUNESH	p.gunesh@uom.ac.mu
 Entrepreneurship related themes SMEs Entrepreneurship and Gender Marketing 	Assoc Prof (Dr) P M GUNGAPHUL	m.gungaphul@uom.ac.mu
 Tourism development Festivals and Events Culture and Heritage 	Dr C HURNATH	c.hurnath@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
 Customer Relationship Management Sustainable and Environmental Marketing Service Quality in Hospitality and Tourism Digital and Social Media Marketing 	Prof (Dr) T JUWAHEER	roubina@uom.ac.mu
 Brand Management Service Quality Marketing Strategy and Communications 	Assoc Prof H KASSEEAN	h.kassean@uom.ac.mu
• Ethics	Assoc Prof (Dr) G NAPAL	vnapal@uom.ac.mu
 Tourism Development Sustainable Tourism Travel/Consumer Behavior Political economy and Government 	Assoc Prof (Dr) P R NUNKOO	r.nunkoo@uom.ac.mu
 Customer Relationship Management Strategic Management Social Media Marketing 	Dr (Mrs) V OOGARAH HANUMAN	v.hanuman@uom.ac.mu
 Internationalisation SME International Business Strategy 	Dr R SANNEGADU	r.sannegadu@uom.ac.mu
 Quality Management Higher Education	Dr A SEEBALUCK	ak.seebaluck@uom.ac.mu
 Quality Management Higher Education Services Marketing and Management 	Assoc Prof (Dr) V TEEROOVENGADUM	v.teeroovengadum@uom.ac .mu
DEPARTMENT OF FIN	NANCE AND ACCOUNTING	
 Financial Accounting Management Accounting Integrated Reporting Accounting Education Accounting Issues Relating to SMEs Public Sector Accounting 	Dr K SEETAH	k.seetah@uom.ac.mu
 Stock Markets Risk management Corporate governance Behavioural Finance Management Accounting 	Assoc Prof (Dr) U SUBADAR AGATHEE	u.subadar@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
 Corporate Governance Board Diversity Gender Roles and Equality Accounting Education Technology Management CSR 	Dr (Mrs) V RAMLUGUN	v.ramlugun@uom.ac.mu
 FDI Tourism Economics Development Economics International Trade Banking Financial Economics 	Assoc Prof (Dr) S B FAUZEL	s.fauzel@uom.ac.mu
 CSR Accounting Education Technology Management Corporate Governance Public Sector Accounting SDGs & Sustainability 	Assoc Prof (Dr) Dineshwar RAMDHONY	d.ramdhony@uom.ac.mu
 International Finance International Trade Tourism Development Economics Financial Economics 	Professor B SEETANAH	b.seetanah@uom.ac.mu
 Corporate Finance Stock Market FinTech & Blockchain Integrated Reporting & Taxation Performance Management Accounting Education 	Dr B JUGURNATH	b.jugurnath@uom.ac.mu
 Corporate Finance Stock Market FinTech Risk Management Behavioural Finance, Derivatives 	Dr J S MATADEEN	j.matadeen@uom.ac.mu
DEPART	MENT OF LAW	
 Labour and Industrial Relations Law Civil Law International Humanitarian Law 	Professor R P GUNPUTH	rpgunput@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
Criminal Law	Dr D. MICHEL	d.michel@uom.ac.mu
Civil Law	Dr G. GEORGIJEVIC	g.georgijevic@uom.ac.mu
Human Rights	Dr R. MAHADEW	r.mahadew@uom.ac.mu



RESEARCH THEMES/ INTERESTS OF ACADEMIC STAFF

FACULTY OF MEDICINE AND HEALTH SCIENCES

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS		
DEPARTMENT O	DEPARTMENT OF MEDICINE			
 Public Health with particular interest in Non-Communicable Diseases such as Diabetes, Obesity, Hypertension, Stroke, Cancer as well as Communicable diseases, namely HIV/AIDS, COVID-19. Health promotion with respect to tobacco, synthetic drug and technology addictions. Validation of the efficacy and safety of traditional medicine and medicinal food with particular interest in Moringa oleifera (Brede/Baton Mouroum) Research to be undertaken through qualitative and/or quantitative studies including clinical trials. 	Assoc Prof (Dr) Mrs M F CHAN SUN	lan.sun@uom.ac.mu		

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
 Prevalence and prevention of Non Alcoholic Fatty Liver Disease Genetics of cardiometabolic diseases in the Mauritian population. Interventions for the prevention of Alzheimer's disease 	Dr (Mrs) Meera MANRAJ Senior Lecturer	manrajmd@uom.ac.mu
 Diabetes Mellitus Anemia Health of Migrants Mental Health (Stress/depression) Hypertensive Nephropathy Stroke, Parkinson s disease Hypertensive heart disease Myeloproliferative disease Maturity onset diabetes of the Young(MODY) Upper Endoscopy in GI bleeding 	Senior Lecturer, Dr Imteaz MOHAMADHOSEN	i.mohamadhosen@uom.ac.mu
DEPARTMENT OF HE	ALTH SCIENCES	
Hygiene and HealthMedical MicrobiologyOne Health	Dr (Mrs) S D BIRANJIA- HURDOYAL	s.biranjia@uom.ac.mu
 Molecular systematics (phylogeny & DNA based identification) of microbes Mycology Characterisation of fungal pathogens 	Assoc Prof R JEEWON	r.jeewon@uom.ac.mu
 Applied Biochemistry Pharmaceutical Sciences Nutraceuticals and Functional foods 	Assoc Prof Fawzi MAHOMOODALLY	f.mahomoodally@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
Traditional/ Complementary and Alternative Medicines		
Phytotherapy and natural product chemistry		
Disability and Inclusion		
Mental Health	Mrs SD Chemen	s.chemen@uom.ac.mu
Rehabilitation and Occupational Therapy		



RESEARCH THEMES/ INTERESTS OF ACADEMIC STAFF

FACULTY OF SCIENCE

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS		
DEPARTMENT	DEPARTMENT OF MATHEMATICS			
 Financial Mathematics Financial Data Science Computational Partial Differential Equations 	Professor M BHURUTH	mbhuruth@uom.ac.mu		
 Computational Fluid Dynamics Mathematical Modelling Dynamical Systems Optimisation 	Professor M Z DAUHOO	m.dauhoo@uom.ac.mu		
 Numerical Linear Algebra Computational Statistics and Data Science Geographical Information System and Geostatistics Scientific Computing and Visualisation Renewable Energy, Climate and Environmental Modelling 	Prof. R. BOOJHAWON	r.boojhawon@uom.ac.mu		
 Mathematical Modelling (field of Environment, Economics, Finance) Risk Analysis Data Analytics Mathematical Education 	Assoc Prof (Mrs) P. GONPOT	pgonpot@uom.ac.mu		
 Derivatives pricing Numerical solution of partial differential equations 	Assoc Prof Y D TANGMAN	y.tangman@uom.ac.mu		
 Pure Mathematics Mathematical, Financial and Risk Modelling Statistical Analysis and Forecasting Data Analytics 	Assoc Prof N SOOKIA	sookian@uom.ac.mu		

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Epidemiology.Climate DynamicsMolecular modelling	Professor S K RAMCHURN	skr@uom.ac.mu
 Climate Change Renewable Energy Geospatial Modelling Polymer Physics 	Professor S D D V RUGHOOPUTH	sdr@uom.ac.mu
 Radio Frequency electronics Radio signal processing GPU and FPGA data processing Theoretical astrophysics Computational climate/weather modelling 	Assoc Prof G K BEEHARRY	gkb@uom.ac.mu
 Radioastronomy (Pulsar, Radio transients including Fast Radio Bursts and SETI) Satellite Communication and Satellite Data Applications Energy efficient buildings 	Assoc Prof N HEERALALL- ISSUR	nalini@uom.ac.mu
 Computational Fluid Dynamics Computational electromagnetism Multiphase flow Parallel computing Climate research Renewable Energy 	Assoc Prof R LOLLCHUND	r.lollchund@uom.ac.mu
Complex systems	Dr D BAIJNATH	baijnath@uom.ac.mu
Teaching (and Learning) strategies	Dr KIS-SION	kissionk@uom.ac.mu
 Electromagnetic/Microwave Measurements Wireless Power Transfer Heat and Mass transfer Corona Discharges 	Dr S OREE	oreesh@uom.ac.mu

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•	Dualities between gauge and gravity theories Topics in String Theory Teaching and Learning and Assessment in Mathematics & Science educations	Dr N RUGHOONAUTH	n.rughoonauth@uom.ac.mu
	DEPARTMENT OF BIOSC	IENCES AND OCEAN STUDIE	S
•	Marine Biodiversity, Biology, Taxonomy, Ecology and Conservation Mangrove Ecosystems, Carbon sequestration Coastal Ecosystems, Importance, Pressures and Livelihoods Fisheries Biology and Ecology Marine Litter/Marine Debris	Assoc Prof (Dr) Mrs C APPADOO	chandani@uom.ac.mu
•	Marine Biodiversity, Biology & Ecology Molecular eco-physiology of seaplants and symbiotic marine invertebrates Coral reef health, coral bleaching and climate change Biological Oceanography Phytoplankton and zooplankton dynamics Sustainable Marine Environment	Assoc Prof R BHAGOOLI	r.bhagooli@uom.ac.mu
•	Human Gut Microbiota Marine Microbiology Antimicrobials Human Genetics Seafood quality and authenticity	Assoc Prof (Dr) Ms S DYALL	s.dyall@uom.ac.mu
•	Ecology Conservation Biodiversity Ecological restoration Invasive alien species	Assoc Prof. F B V FLORENS	vin.florens@uom.ac.mu
•	Food / Nutritional Biochemistry and Toxicology Human Ecology Public Health Nutrition Food Security & Safety Health and Nutrition	Assoc Prof (Dr) Mrs P PUGO-GUNSAM	gunsamp@uom.ac.mu
•	Molecular Biology Molecular Plant Pathology Marine Molecular Genetics	Assoc Prof (Dr) Mrs N TALEB-HOSSENKHAN	n.taleb@uom.ac.mu
•	Electrochemical Biosensors Plant Characterization and Physiology (mineral nutrition and photosynthetic apparatus)	Dr (Ms) S JAWAHEER	shobha@uom.ac.mu

RESEARCH THEMES	ACADEMIC STAFF	EMAIL ADDRESS
 Mangrove Ecosystem Production of secondary metabolites from plants and microorganisms Biomass - energy from plants 		
 Marine Litter, Plastics Pollution, and Solid Waste Management Marine Biodiversity, Biology, Ecology and Conservation Seagrass Ecology Coastal Ecosystems, Connectivity, and Livelihoods Coral Stress Physiology, Coral bleaching and diseases Environmental monitoring, Marine Pollution and Bioindicators 	Dr (Mrs) S Mattan- MOORGAWA	s.moorgawa@uom.ac.mu
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Coordination chemistryNatural products	Professor (Dr) Mrs M BHOWON	mbhowon@uom.ac.mu
 Organic Chemistry Surfactant Chemistry Natural Product Chemistry Forensic Science 	Professor (Dr) Mrs S JHAUMEER LAULLOO	sabina@uom.ac.mu
Computational Chemistry Methods to Solve Chemistry and Interdisciplinary Problems	Professor P RAMASAMI	p.ramasami@uom.ac.mu
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 Ocean Acidification Coastal Zone Management Environmental Chemistry Climate Change Sustainability 	Assoc Prof R T RAMESSUR	ramessur@uom.ac.mu

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Supramolecular chemistry	Dr K.BOODHOO	kishore.boodhoo@uom.ac.mu
 Organic Chemistry Chemical Biology Surfactant Chemistry derived from Natural Product Backbone 	Assoc Prof (Dr) P.CAUMUL	p.caumul@uom.ac.mu



RESEARCH THEMES/ INTERESTS OF ACADEMIC STAFF

FACULTY OF SOCIAL SCIENCES AND HUMANITIES

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CosmopolitanismTransnationalism	Dr (Mrs) S WONG	swong@uom.ac.mu	
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 Cultural Studies and Critical theory Cinema Studies and Popular culture Contemporary/ World Literatures Postcolonial Studies. Mauritian Literature 	Dr (Mrs) N. BHAUTOO- DEWNARAIN	dbhautoo@uom.ac.mu	
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 Sociolinguistics Language contact and multilingualism Language policy and planning 	Dr (Mrs) T AUCKLE RAMKALAWAN	t.auckle@uom.ac.mu	
 Postcolonial Literary and Cultural Studies Mauritian Studies Diasporic Studies Translation Studies Religion and the Sacred Ecocriticism Memory and Trauma Studies 	Dr (Mrs) S RAJKOMAR	s.rajkomar@uom.ac.mu	
 Postmodern Theories & Literature Canonical Literature Literatures in Translation The Fairy Tale 	Mrs S KOTIAH	s.kotiah@uom.ac.mu	

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 American Studies (Literature, Culture) Post-colonial Studies Gender Studies Shakespeare Adaptations (Advertisements, Online Games, Comics, Movies) African Studies (Literature, Culture) Diaspora Studies (Asian and African) 	Ms A RAMSOONDUR	a.ramsoondur@uom.ac.mu
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 Structuralisme Sémiotique Stylistique Critique psychanalytique Littérature française Jean-Paul Sartre L'île 	Dr (Ms) K DABY	kg.daby@uom.ac.mu
 Littératures française, francophones et comparée Traduction littéraire et traductologie Didactique/Didactologie de la littérature 	Dr (Ms) S R SAMBOO	s.samboo@uom.ac.mu

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 Littératures francophones Littérature et mémoire L'enfant, L'Autre et le Même Littérature comparée Littérature française du XVIIIe siècle Le fantastique Le théâtre La poésie 	Dr (Ms) S W DOSORUTH	s.dosoruth@uom.ac.mu
 Language acquisition Psycholinguistics French and Creole linguistics French, Francophone and Creole studies Language policies Sociolinguistics Language teaching and learning Pedagogy and evaluation of acquired knowledge Teachers' practice of and behaviour towards languages in education 	Dr. G FLORIGNY	g.florigny@uom.ac.mu
 Littératures francophones et comparées : Océan Indien/Caraïbe Littérature, histoire et mémoire L'écocritique Transculturalités, indianités et créolités Le cinéma hindoustani/Bollywood Les humanités océaniques 	Assoc. Prof.(Mrs) K. ISSUR	kumari@uom.ac.mu
 Learning, development and Mediation in Higher Education Pedagogy and Curriculum Technologies in Learning Interculturalism, Cultural diversity and Cultural Heritage 	Dr (Ms) D BALLGOBIN (Vina)	v.ballgobin@uom.ac.mu
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 Self and Identity Group Identification Self-uncertainty Health Psychology Social Influence 	Dr (Ms) F GRANT	f.grant@uom.ac.mu
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 Media development Democratic Governance and Development Political Communication and Political Discourses New Technologies for Empowerment 	Assoc Prof (Dr) Ms R KASENALLY	roukaya@uom.ac.mu
 ICTs Intercultural Communication Development Communication Media Studies 	Assoc Prof (Dr) Mrs M. PAROOMAL	paroomal@uom.ac.mu
 Media Ethics and Media Regulation/Self-regulation Freedom of Information and Freedom of the Press New Media / Social Media Gender and the Media Media and Information Literacy Popular Culture, Language and Identity Creole language in Media and Communication 	Mrs C CHAN-MEETOO	chanssc@uom.ac.mu
 Journalism & Media Cultures Critique of media & society Media Literacy 	Dr A CHENGANNA	a.chenganna@uom.ac.mu
 Educational Technologies Sustainable Course development - MOOCs Hybrid mode of teaching and learning Textométrie-Lexicométrie Multimedia/Hypermedia 	MrS G NARRAINEN	g.narrainen@uom.ac.mu
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 Gender and politics Gender and citizenship Gender, globalization and development Women's activism in social movements 	Assoc Prof (Dr) Ms R RAMTOHUL	r.ramtohul@uom.ac.mu

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 Multiculturalism Cultural Diversity and Social Work Practice 	Ms C SAUPIN	c.saupin@uom.ac.mu	
 Social Resilience Social Protection Social Policy Climate Change Social Welfare NGOs & Poverty Alleviation Social Capital 	Mr A GOPAUL	as.gopaul@uom.ac.mu	
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		Mrs R PRAYAG- BEESOONDIAL	
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 Statistical Modelling & Computing Structural Equation Modelling Survey Methods and sampling Actuarial Modelling 	Assoc Prof N MAMODEKHAN/Mr M HOSENALLY Dr Z JANNOO Mr J NARSOO	n.mamodekhan@uom.ac.mu m.hosenally@uom.ac.mu z.jannoo@uom.ac.mu j.narsoo@uom.ac.mu
 Econometric Modelling & Forecasting Time Series Modelling Longitudinal and Cluster Data Analysis Spatial Data Modelling 	Dr B NOWBUTSING Mr J NARSOO Assoc Prof N MAMODEKHAN	b.nowbutsing@uom.ac.mu j.narsoo@uom.ac.mu n.mamodekhan@uom.ac.mu
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 Applied Statistics Multilevel Modelling Bayesian Hierarchical Models Time Series Analysis 	Mr N AUCHOYBUR	n.auchoybur@uom.ac.mu

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