



UoM Research Week 2015

50 years and forward: Advancing Research and Innovation

Faculty of Ocean Studies

Research Day

Tuesday 22 September 2015

Venue: Lecture Theatre 2, Academic Complex,
University of Mauritius

Time/Venue	Activity
08:30 – 09:00	Registration of Participants
09:00 – 09:05	Opening by Mrs S Mattan-Moorgawa <i>Master of Ceremony</i>
09:05 – 09:15	Welcome Speech by Assoc Prof Dr M D Nowbuth <i>Dean of the Faculty of Ocean Studies</i>
09:15 – 09:35	Keynote Address by Prof V N Attri <i>Chair of the Indian Ocean Studies, IORA</i>
09:35 – 09:55	Keynote Address by Dr R Badal <i>Head of Ocean Affairs, PMO</i>
09:55 – 10:15	Keynote Address by Prof D Hardy <i>Vice Chancellor, University of Seychelles (Unisey)</i>
10.15 – 10.30	Tea Break/Poster Presentations* and Registration of Students
Assoc Prof C Appadoo - Session Chair	
10.30 – 10.45	Seasonal variation in <i>Symbiodinium</i> density, chlorophyll <i>a</i> , cell volume and coral growth in <i>Acropora muricata</i> R Bhagooli

10.45 – 11.00	Assessing Coastal Resilience using the Coastal Vulnerability Indexing Method B S Jahmeerbacus, M D Nowbuth, Y Baguant-Moonshiram
11:00 – 11:15	Variable bleaching responses and recovery among scleractinian corals at Belle Mare lagoon, Mauritius S Mattan-Moorgawa, R Bhagooli and S D D V Rughooputh
11:15 – 11:30	Perceptions of Mauritian academic, non-academic researchers and university students on scientific research culture and use of project management skills R Bhagooli
11:30 – 11:45	Mangrove ecosystems in Mauritius: An update on its status after 12 years C Appadoo
11:45 – 12:00	Modeling the Influence of Large-Scale Circulation Patterns on Precipitation and a Multivariate Drought Analysis for Mauritius C P Khedun, K Gopal and A Sohun
Vote of Thanks	

***Posters – Raised Plaza (21st – 25th September 2015)**

1. Allometric relationships in two rock crabs, *Epixanthus frontalis* and *Heteropanope glabra* (Decapoda), from Goa, west coast of India (**Miss Deepeeka Kaullysing**)
2. A preliminary study of the distribution of marine molluscs (Mollusca: Gastropoda, Bivalvia) along the intertidal shores of Mauritius and Agalega (**Miss Deepeeka Kaullysing**)
3. An Assessment of the impacts of the bund wall constructions in the Mauritius Ports Area (**Mr Nadeem Nazurally**)