

OCEAN GOVERNANCE IN AFRICA: DRAFT COURSE SCHEDULE: 2013

WEEK 1					
MODULE 1: OCEANS & COASTS – OPPORTUNITIES AND THREATS			MODULE 2: GOVERNANCE FRAMEWORK		
	Monday 26 th August	Tuesday 27 th August	Wednesday 28 th August	Thursday 29 th August	Friday 30 th August
09:00 – 09:30	Registration				
09:30 – 11:00	Official opening Adnan Awad (IOI-SA) Magnus Ngoile (ASCLME) Theresa Frantz (SANBI) Keynote speaker: Prof. Peter Clayton, DVC (Rhodes University)	Threats to the Oceans: Biodiversity Assessment - Prideel Majiedt and Kerry Sink (SANBI) Marine Invasive Species - Charles Griffiths (UCT) MIS Management -Adnan Awad (IOI-SA)	All day field trip to Saldanha - Adnan Awad (IOI-SA) - Melanie Luck-Vogel (CSIR) - Roy van Ballegooyen (CSIR)	International Regulatory Framework - Ernesta Swanepoel (IOI-SA)	Regional framework - Magnus Ngoile (ASCLME) National frameworks- SA draft Oceans policy – Gcobani Popose (DEA) Participants presentations: - Tendamudzimu Munyai
11:30 – 12:30	Introduction to the Course: Admin & orientation Lynn Jackson (IOI-SA)	Seabirds as an indicator Peter Ryan (UCT)	Participant presentations: Mbulelu Dopolo, Nonhlanhla Nyalungu		
12:30 – 13:30	LUNCH	LUNCH		LUNCH	LUNCH
13:30 – 17:00	What is Ocean Governance? Adnan Awad (IOI-SA) Science & governance Magnus Ngolie (ASCLME) Video: Tipping Point	Marine Litter John Kieser (Plastics SA) Field trip to Plastics recycling plant - John Kieser		UNCLOS – Patrick Vrancken (NNMU)	Group Exercise on Regional Ocean Policy – Ernesta Swanepoel & Lynn Jackson (IOI-SA)

WEEK 2:					
		MODULE 4: GOVERNANCE IN ACTION			
MODULE 3: GOVERNANCE TOOLS		MODULE 4A: MARITIME GOVERNANCE		MODULE 4B: MINING & ENERGY SECTOR	
	Monday 2 nd September	Tuesday 3 rd September	Wednesday 4 th September	Thursday 5 th September	Friday 6 th September
09:00 – 12:30	Environmental health - quality standards, monitoring and assessment – Susan Taljaard (CSIR)	Use of technical tools in governance: Remote sensing - Melanie Luck-Vogel (CSIR) Participant presentation: Maged Shoukry	Flag/Port State Control – Bill Dernier (Seatrain) Navigational aids & WIO Marine Highway Project - Neil Guy Search and Rescue - (SAMSA/MRCC) Role of the IMO – JP Muindi (IMO East Africa Coordinator) tbc Participant Presentations: Ravi Naicker, Charles Koutou, Mabel Yarhere	Environmental threats from shipping & Management of shipping as a vector for MIS - Adnan Awad Participant Presentation: Koebraa Peters Status of Contingency planning in Africa - JP Muindi (IMO East Africa Coordinator) Participant Presentation: Neville Nash	Offshore mining – International Seabed Area & Authority - Ernesta Swanepoel (IOI-SA) Diamond-mining operations - Leslie Roos (De Beers Marine) Offshore oil & gas ---Jessica Courtoreille (PetroSA) Ocean Energy - Joshua Reynecke (Renewable Energy Centre – U of Stellenbosh)
12:30 – 13:30	LUNCH				
13:30 – 17:00	Introduction to GIS & Information management - Lucy Scott (ASCLME)	Modelling – Roy van Ballegooyen (CSIR)	Maritime Security – Tony Cole Port management – Leticia Greyling Mentoring session for policy exercise – ES/LJ/AA	Field Trip To BW Testing Centre Adnan Awad (IOI-SA) Bernard Jacobs (Resource Ballast Technologies) Possible visit to SAMSA training vessel	Legal Aspects of Climate Change Ernesta Swanepoel Sustainability, Climate change and the Ocean - Robert Zipplies

WEEK 3: GOVERNANCE IN ACTION & CREATING A SUPPORTIVE ENVIRONMENT					
	MODULE 4F: LAND-BASED ACTIVITIES	MODULE 4D: MARINE BIODIVERSITY	MODULE 5:	MODULE 4C: LIVING MARINE RESOURCES	MODULE 5A: RESOURCE ECONOMICS
	Monday 9th September	Tuesday 10th September	Wednesday 11th September	Thursday 12th September	Friday 13th September
09:00 – 12:30	<p>Land-Based Activities/GPA</p> <p>WIOLab</p> <p>- Susan Taljaard (CSIR)</p>	<p>Overview of CBD – Lynn Jackson (IOI-SA)</p> <p>Equitable access to Natural Resources - Rachel Wynberg (Environmental Evaluation Unit, UCT)</p> <p>Role of Marine Protected Areas – Prideel Majiedt/ Kerry Sink (SANBI)</p> <p>Participant presentation: Nomfundo Nkabi</p> <p>Zandvlei presentation Lynn Jackson</p>	<p>Living Marine Resources – global trends</p> <p>Fisheries – international & regional agreements</p> <p>Ecosystem based management</p> <p>Kevern Cochrane (Rhodes University Fisheries/Ichthyology Dept.)</p> <p>Threats from Fisheries & the WWF/SASSI Programme</p> <p>Janine Basson (WWF)</p>	<p>Values-based communications</p> <p>-Robert Zipplies</p>	<p>Resource Economics – Jane Turpie (Anchor Environmental)</p> <p>Full day</p>
13:30 – 17:00	<p>Dumping of waste at sea Lynn Jackson</p> <p>CCS- Ernesta Swanepoel</p> <p>Ocean fertilisation- Yazeed Petersen (DEA)</p> <p>Mentoring for Policy exercise ES/LJ</p>	<p>Field trip to Zandvlei and Boulders Penguin colony</p> <p>- Lynn Jackson</p>	<p>Aquaculture - Kevern Cochrane</p> <p>Participant presentations: Stanley Ndara, Emmanuel Mbaru, Eugidio Gobo</p> <p>MOVIE: Shiver: Shark Finning in Mozambique</p>	<p>Stakeholder engagement and/or awareness-raising & capacity building</p> <p>– Leticia Greyling (IOI-SA/Rhodes University)</p>	

WEEK 4					
	MODULE 3 CNTD	MODULE 4 CNTD	MODULE 5 CNTD	ROUNDTABLE	
	Monday 16th September	Tuesday 17th September	Wednesday 18th September	Thursday 19th September	Friday 20th September
09:00 – 12:30	Introduction to Marine Spatial Planning Overview of Essential Steps Benefits of MSP for ocean management - Larry Hildebrand (World Maritime University) Participant Presentation: Yamkela Mngxe	Integrated Coastal Zone Management – Larry Hildebrand(WMU) Case study on ICM- DEA tbc Participant presentation: Luvuyo Bali Blue Flag beaches -Sakhile Tsotsobe (City of Cape Town)	Conflict resolution, consensus building – Muller Coetzee (ERM Southern Africa)	Roundtable & participant presentations: Policy exercise	Closing Lecture: Larry Hildebrand Presentation of certificates
13:30 – 17:00	Group Exercise on Marine Spatial Planning - LH/LJ	Field trip to Hout Bay or Milnerton - Darryl Colenbrander (City of Cape Town)	Science to Governance David Vousden (ASCLME) Oceanographic Case study of WIO Mike Roberts (DEA) LME/ASCLME training initiatives Warwick Sauer (Rhodes University/ASCLME)	Roundtable & participant presentations: MSP exercise	Launch of AfriCOG

--	--	--	--	--	--