

IOI-SA Course in Ocean Governance: Week 1			
Monday 4th Sept		Introduction	
Registration			08:30-09:00
General Introduction	Shannon Hampton	IOI-SA	09:00-09:30
Intro to SAIMI	Sam Venter	SAIMI	09:30-09:45
Intro to SANBI	Carmel Mbizvo	SANBI	09:45-10:00
Intro to IOI-SA	Adnan Awad	IOI-SA	10:00-10:15
	Tea		10:15-10:45
Intro to IOI networks	Awni Behnam	IOI-HQ	10:45-11:15
Intro to Course	Adnan Awad	IOI-SA	11:15-11:45
Ocean Governance	Adnan Awad	IOI-SA	11:45-12:30
	Lunch		12:30-13:30
Science and Governance	Adnan Awad	IOI-SA	13:30-16:30
Tuesday 5th Sept		1. Oceans and Coasts – Threats and Opportunities	
Logistics	Shannon Hampton		08:30-08:45
Threats to Oceans and Coasts	Coleen Moloney	UCT	09:00-09:45
Climate Change	Neville Sweijd	ACCESS	09:45-10:30
Invasive Species	Charles Griffiths	UCT	10:30-11:15
	Tea		11:15-12:00
Legal Aspects of Climate Change	Jan Glazewski	UCT	12:00-12:45
Marine Litter	John Kieser	PlasticSA	12:45-13:15
	Lunch		13:15-13:30
	Field Trip to Kraaifontein Recovery Plant		13:30-17:00
Wednesday 6th Sept		2. The Governance Framework	
Logistics	Shannon Hampton		08:30-08:45
Occupying the oceans: A lawyer's dream realised	Akhona Baninzi	Participant Presentation	08:45-09:00
UNCLOS	Patrick Vrancken	NMU	09:00-16:00
International Regulatory Framework	Jan Glazewski	UCT	16:00-17:00
Thursday 7th Sept		2. The Governance Framework	
Logistics	Shannon Hampton		08:30-08:45
The fight for Africa to own its own waters: Does South Africa own its own Blue Economy	Buhle Beauty Duma	Participant Presentation	08:45-09:00
Sargassum Seaweed Infestation - The New Marine and Coastal Challenge for West Africa and Caribbean States	Sahr Abraham Grass-Sessay	Participant Presentation	09:00-09:15
Regional Agreements	Lynn Jackson	IOI-SA	09:15-10:45
	Tea		10:45-11:00
National Framework and Ocean Policy	Radia Razack	DEA	11:00-12:00
	Lunch		12:00-13:00
Oil Spill Contingency Planning	Lynn Jackson	IOI-SA	13:00-14:30
	Tea		14:30-15:00
Intro. to Regional Policy Exercise	Lynn Jackson/AA	IOI-SA	15:00-17:00
Friday 8th Sept		3. Governance Tools	
Logistics	Shannon Hampton		08:30-08:45
Coastal Management in the Western Cape	Saa-rah Adams	Participant Presentation	08:45-09:00
Modelling	Roy van Ballegooyen	WSP Parsons Brinckerhof	09:00-10:30
	Tea		10:30-11:00
Remote Sensing	Melanie Luck-Vogel	CSIR	11:00-12:30
	Lunch		12:30-13:30
MARPOL Annex VI	Ravi Naicker	SAMSA	13:30-14:30
Framework for Maritime Security	Boetse Abel Ramahlo	Participant Presentation	14:30-14:45
Group Discussion	Adnan Awad		15:00-17:00

IOI-SA Course in Ocean Governance: Week 2			
Monday 11th Sept	A. Maritime Sector		
Arrival at Port of Cape Town at 8:00			08:00
Orientation	Michael Melato	TNPA	08:30-08:45
Port Management	Michael Melato	TNPA	08:45-09:30
Port of Cape Town Tour	Michael Melato	TNPA	09:30-11:00
	Tea		11:00-11:15
Flag/Port State Control	Bill Dernier		11:15-13:00
	Lunch		13:00-14:00
Maritime Security	Tony Cole	King Cole Maritime	14:00-15:30
Tuesday 12th Sept	A. Maritime Sector		
SALDANHA	Port Control/Oyster Farm/WCNP		all day
Wednesday 13th Sept	G. Dumping at Sea		
Regional Oceanography	Mike Roberts	Rhodes University	08:30-09:30
Dumping at Sea	Lynn Jackson	IOI-SA	09:30-10:30
	Tea		10:30-10:45
Agenda 2063	A. Maritime Sector		
	Alex Benkenstein	SAIIA	11:00-12:00
	Lunch		12:00-13:00
AIM Strategy	Tim Walker	ISS	13:00-14:00
Investigating volume transport variability of the Agulhas Current System in the changing climate	Estee Ann Vermeulen		14:00-14:15
Regional Policy Exercise	Adnan Awad		14:30-17:00
Thursday 14th Sept	B. Offshore Marine Mining		
Logistics	Shannon Hampton		08:30-08:45
The positive impact Multimodal Transport Contracts will have on the growth of SA Blue Economy	Bontle Naledi Ramokoka	Participant Presentation	08:45-09:00
Mining	Saul Roux	CER	09:00-10:00
	Tea		10:00-10:30
Energy	Jason Fairhurst	SUN	10:30-11:30
	3. Governance Tools		
Context of marine environmental quality management and key land-based activities of concern	Susan Taljaard	CSIR	11:30-12:30
	Lunch		12:30-13:30
Using guidelines and standards in monitoring and assessment of marine environmental quality	Susan Taljaard	CSIR	13:30-15:00
	F. Landbased Activity		
Group Exercise	Susan Taljaard	CSIR	15:30-16:30
Locally Managed Mangroves Resources	James Lovel Antilany	Participant Presentation	16:30-16:45
Friday 15th Sept			
Logistics	Shannon Hampton		08:30-08:45
Coastal Land Use Change in a Dynamic World: Advances and Challenges	Akeem Olaniyi	Participant Presentation	08:45-09:00
Introduction to IOI-Nigeria	Mabel Yarhere	IOI-N	09:15-10:00
	Tea		10:00-10:30
Introduction to the Blue Economy	Ken Findlay	CPUT	10:30-12:30
	Lunch		12:30-13:30
The Imida: Foundational deep-sea biodiversity research	Luther Aldrin Adams	Participant Presentation	13:30-13:45
Threats to Biodiversity	Pavs Pillay	WWF-SA	13:45-14:30
MPAs	Robin Adams	WWF-SA	14:30-15:15
Marine Programme Support	Olona Buswana	Participant Presentation	15:15-15:30
Group Discussion	Adnan Awad	IOI-SA	15:30-17:00
Saturday 16th Sept			
INTERNATIONAL COASTAL CLEAN UP DAY			

IOI-SA Course in Ocean Governance: Week 3			
Monday 18th Sept Boulders Beach Zandvlei - CBD Lecture Zandvlei - Estuaries Muizenberg	4. Governance in Action Josh Gerieke Lynn Jackson	Cape Nature City of Cape Town IOI-SA	08:00-17:00
Tuesday 19th Sept Logistics From fisheries research to fisheries management: A summary of a diverse role played in DEA/DAFF Environmental Economics Indicators of social well-being SSF - Nigeria Conflict Resolution	Shannon Hampton Craig Smith Stephen Hosking Mafaniso Hara Tea C. Living Marine Resources Mabel Yarhere Lunch Liz McDaid	Participant Presentation CPUT UWC IOI-Nigeria	08:30-08:45 08:45-09:00 09:00-09:45 09:45-10:30 10:30-11:00 11:00-12:00 12:00-13:00 13:00-17:00
Wednesday 20th Sept Logistics Fisheries Governance in Ghana: Role of the Artisanal Fisherman and Traditional leaders in Policy implementation. Marine Stewardship Council Small Scale Fisheries Small Scale Responsible Fisheries Training Working with values and mental frames to accelerate positive change	Shannon Hampton Socrates Apetorgbor Michael Marriott Tea Moenieba Isaacs Kashiefa Parker and Shannon Hampton Lunch 5. Creating a Supportive Environment for the Management of Oceans Rob Zipplies	Participant Presentation MSC UWC - PLAAS IOI-SA	08:30-08:45 08:45-09:00 09:00-10:00 10:00-10:30 10:30-11:30 11:30-12:30 12:30-13:30 13:30-17:00
Thursday 21st Sept Logistics Strategic Adaptive Management - Case of Kisite Marine Protected Area TRAFFIC Stakeholder engagement Awareness-raising and capacity building Regional Policy Exercise	Shannon Hampton Said Shee Mohamed Markus Burgener Tea Leticia Greyling Lunch Leticia Greyling Tea Adnan Awad	Participant Presentation TRAFFIC Rhodes University	08:30-08:45 08:45-09:00 09:00-10:00 10:00-10:30 10:30-12:00 12:00-13:00 13:00-14:30 14:30-15:00 15:00-16:30
Friday 22nd Sept Logistics Management of Demersal Fisheries Resources in Namibia Living marine resources Aquaculture Fisheries – International and Regional Agreements Comprehensive Maritime Transport Policy Group Discussion session	Shannon Hampton Ester Magano Nangolo Kevern Cochrane Tea Kevern Cochrane Lunch Kevern Cochrane Tea Macheo Glory Semenya Adnan Awad/Mabel Yarhere	Participant Presentation Rhodes University Participant Presentation	08:30-08:45 08:45-09:00 09:00-10:30 10:00-10:30 11:00-12:30 12:30-13:30 13:30-15:00 14:30-15:00 15:00-15:15 15:15-16:30

IOI-SA Course in Ocean Governance: Week 4			
Monday 25th Sept National holiday		Field trip TBC	
Tuesday 26th Sept	4E. ICZM		
Logistics	Shannon Hampton		08:30-08:45
Coastal Zone Management in the Eastern Cape: Opportunities and Challenges	Xolani Nikelo	Participant Presentation	08:45-09:00
Integrated Coastal Zone Management	Niel Malan	DEA	09:00-10:30
	Tea		10:30-11:00
Ballast water management and biosecurity	Adnan Awad	IOI-SA	11:00-12:00
	Lunch		12:30-13:30
Introduction to Marine Spatial Planning	3. Governance Tools MSP Adnan Awad	IOI-SA	13:00-15:00
Marine Spatial Planning Exercise w/shop	Adnan Awad		16:00-17:00
Wednesday 27th Sept			
Coral reef degradation and conservation on the Kenyan Coast	Edna Kerubo Waitthaka	Participant Presentation	08:45-09:00
Marine Spatial Planning Exercise w/shop	Adnan Awad		09:00-12:00
	Lunch		12:30-13:30
Participants present MSP exercise	Adnan Awad		13:00-17:00
Thursday 28th Sept			
TBC	Sifiso Fikizolo	DEA	08:45-09:00
Large Marine Ecosystems	David Vousden	RU	09:00-10:00
	Tea		10:00-10:30
Ocean Governance Essentials	David Vousden	RU	10:30-11:30
SDGs			11:30-12:30
	Lunch		12:30-13:30
Regional Policy exercise workshop			13:30-17:00
Friday 29th Sept			
Participants Deliver Regional Policy Exercise	Round Table		09:00-11:00
Closing Lecture	Adnan Awad		11:00-12:00
Presentation of certificates	Adnan Awad		12:00-12:30
	Lunch and Closing		12:30-13:30