

Ocean Governance Training for Africa

Week 1: 5 – 9 September (Virtual)

West Africa	SAST	East Africa	Virtual Week 1: Monday 5 th September Introduction and Welcome		
09:00 – 09:10	10:00 – 10:10	11:00 – 11:10	IOI-SA Welcome	Judy Beaumont	IOI-SA
09:10 – 09:15	10:10 – 10:15	11:10 – 11:15	SANBI Welcome	Carmel Mbizo	SANBI
09:15 – 09:45	10:15 – 10:45	11:15 – 11:45	Round Table Introductions		
09:45 – 10:05	10:45 – 11:05	11:45 – 12:05	Information about the training and word cloud exercise	Shannon Hampton	IOI-SA
10:05 – 10:15	11:05 – 11:15	12:05 – 12:15	Quick Break		
10:15 – 11:15	11:15 – 12:15	12:15 – 13:15	What is Ocean Governance?	Judy Beaumont	IOI-SA
11:15 – 11:30	12:15 – 12:30	13:15 – 13:30	Videos	What is Ocean Governance? 2:05 Min Ocean Governance WOD 2020 3:46 Min A transition to sustainable ocean governance 1:05 Min Ocean Governance – Key to Sustainable well-being in WIO 1:15 Min	
11:30 – 12:30	12:30 – 13:30	13:30 – 14:30	Lunch Time		
12:30 – 13:30	13:30 – 14:30	14:30 – 15:30	Science to Policy for Ocean Governance	Alex Benkenstein	SAlIA
13:30 – 14:30	14:30 – 15:30	15:30 – 16:30	Discussion on emerging issues in ocean governance	Judy Beaumont	IOI-SA
14:30 – 15:00	15:30 – 16:00	16:30 – 17:00	Brief introduction to the group exercises - Shannon Hampton		
West Africa	SAST	East Africa	Virtual Week 1: Tuesday 6 th September Module 1– Opportunities and Threats		
09:00 – 09:15	10:00 – 10:15	11:00 – 11:15	Logistics and recap		
09:15 – 10:15	10:15 – 11:15	11:15 – 12:15	Understanding the role of behavioural sciences in conservation and sustainability	Pavs Pillay	WWF-SA
10:15 – 10:30	11:15 – 11:30	12:15 – 12:30	Quick Break		
10:30 – 11:30	11:30 – 12:30	12:30 – 13:30	Blue Economy	Ibukun Adewumi	GOAP/ University of Wollongong
11:30 – 12:30	12:30 – 13:30	13:30 – 14:30	Videos and Lunch Break	2019 How to save our planet 8:27 Min	
12:30 – 12:45	13:30 – 13:45	14:30 – 14:45	Overview of ocean pressures	Shannon Hampton	IOI-SA
12:45 – 13:45	13:45 – 14:45	14:45 – 15:45	Blue Justice and Convivial Conservation	Moenieba Isaacs	UWC/ PLAAS

13:45 – 14:00	14:45 – 15:00	15:45 – 16:00	Break – with video	2017 Our Incredible Ocean 6:08 Min	
14:00 – 15:00	15:00 – 16:00	16:00 – 17:00	How to prepare a policy brief	Danai Tembo	
West Africa	SAST	East Africa	Virtual Week 1: Wednesday 7 th September Module 2 – The Regulatory Framework		
09:00 – 09:15	10:00 – 10:15	11:00 – 11:15	Logistics and recap		
09:15 – 17:00	10:15 – 16:00	11:15 – 17:00	Introduction to the Law of the Sea Convention	Patrick Vrancken	NMU
West Africa	SAST	East Africa	Virtual Week 1: Thursday 8 th September Module 2 – The Regulatory Framework		
09:00 – 09:15	10:00 – 10:15	11:00 – 11:15	Logistics and recap		
09:15 – 09:45	10:15 – 10:45	11:15 – 11:45	Introduction to regulatory framework	Lynn Jackson	
09:45 – 12:30	10:45 – 13:00	11:45 – 14:00	Prepare presentations		
			Maritime Issues		
	13:00		International Maritime Organisation (IMO)	Frank Mirobo	
	13:05		MARPOL	Jamen Júlio Ali Mussa	
	13:10		Ballast Water Management Convention	Nina Rivers	
	13:15		International Convention on Oil Pollution Preparedness, Response and Cooperation	Ebenezer Annor	
	13:20		London Convention/ Protocol	Ebenezer Ntsiful	
	13:25		The Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships	Boury Angélique Diouf	
	13:25 – 13:35		Discussion	Lynn Jackson	
			Biodiversity and Environment		
	13:35		UN Environment Programme	Sibani Mngomezulu	
	13:40		Convention on Biological Diversity	Tanja Hanekom	
	13:45		Cartegena Protocol on Biosafety	Boujmil Inès	
	13:50		Regional Seas Programme (Focus on African Conventions)	Thandeka Mbambo	
	13:55		UNESCO: IOC and World Heritage sites in African seas	Bongumenzi Gumbi	
	14:00		Biodiversity Beyond National Jurisdiction (BBNJ)	Tabisile Mhlana	
	14:05		Convention for International Trade in Endangered Species (CITES)	Taro Richard Lombard	
	14:10		Convention on Migratory Species (CMS)	Maryline Ngah Ngono	
	14:15		International Convention for the Regulation of Whaling (IWC)	Aviwe Sifuba	
	14:20 – 14:30		Discussion	Lynn Jackson	

	14:30 – 14:45		Quick Break		
			Fisheries Sector		
	14:45		Food and Agricultural Organisation	Hassene Rebhi	
	14:50		FAO Code of Conduct for Responsible Fisheries	Faustin Ngediko Ekumu	
	14:55		FAO Small scale fisheries guidelines	Noxolo Ncayo	
	15:00		Regional Fisheries Management Organisations (e.g., IOTC, SEAFO)	Uncial Haupt	
	15:05		The UN Fish Stocks Agreement (Management of straddling stocks and highly migratory species)	Nicole Nwachan	
	15:10		Agreement on Port State Measures on IUU	Esethu Tyali	
	15:15 – 15:25		Discussion	Lynn Jackson	
			Mining Sector		
	15:25		International Seabed Authority (ISA)	Jamal Hassan	
	15:30		ISA - Regional Environmental Management Plans (for ABNJ)	Kashona Iita	
	15:35 – 16:00		Discussion	Lynn Jackson	
West Africa	SAST	East Africa	Virtual Week 1: Friday 9th September Module 1 Opportunities and Threats – Climate Change and Oceanography Basics		
09:00 – 09:15	10:00 – 10:15	11:00 – 11:15	Logistics and recap		
09:15 – 10:15	10:15 – 11:15	11:15 – 12:15	Climate Change impacts in coastal areas and adaptation options	Judy Beaumont	IOI-SA
10:15 – 10:30	11:15 – 11:30	12:15 – 12:30	Quick Break	Video	
10:30 – 11:30	11:30 – 12:30	12:30 – 13:30	Putting climate science into policy and practice	Louis Celliers	HZG
11:30 – 11:45	12:30 – 12:45	13:30 – 13:45	Videos	2020 3 Climate Change Solutions that could actually happen 10:47 Min	
11:45 – 13:00	12:45 – 14:00	13:45 – 15:00	Lunch break		
13:00 – 13:45	14:00 – 14:45	15:00 – 15:45	Regional Oceanography and LMEs	Ashley Johnson	DFFE
13:45 – 14:10	14:45 – 15:10	15:45 – 16:10	Quick Break	2019 How do ocean currents work? 4:33 Min	
14:10 – 15:00	15:10 – 16:00	16:10 – 17:00	Discussion Session	Facilitated by Judy Beaumont	IOI-SA

Week 2: 12 – 16 September (Virtual)

West Africa	SAST	East Africa	Virtual Week 2: Monday 12th September Module 4: Governance in Action – Marine Living Resources (Fisheries)		
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09:00 – 09:15	10:00 – 10:15	11:00 – 11:15	Logistics and recap		
09:15 – 10:30	10:15 – 11:30	11:15 – 12:30	Living Marine Resources	Kevern Cochrane	Rhodes University
10:30 – 10:45	11:30 – 11:45	12:30 – 12:45	Quick Break		
10:45 – 11:30	11:45 – 12:30	12:45 – 13:30	Aquaculture	Kevern Cochrane	Rhodes University
11:30 – 11:40	12:30 – 12:40	13:30 – 13:40	Videos	2020 SFF Guidelines: value chain, post-harvest 3:13 Min 2018 SSF Guidelines: gender equality and equity 6:04 Min	
11:40 – 12:40	12:40 – 13:40	13:40 – 14:40	Lunch Break		
12:40 – 13:40	13:40 – 14:40	14:40 – 15:40	Small Scale Fisheries and the guidelines	Julia Nakamura	FAO / Strathclyde
13:40 – 14:00	14:40 – 15:00	15:40 – 16:00	Quick Break	2020 World Fisheries Day 2020 1:37 Min	
14:00 – 15:00	15:00 – 16:00	16:00 – 17:00	Trade in Living Marine Resources	Markus Burgener	TRAFFIC
West Africa	SAST	East Africa	Virtual Week 2: Tuesday 13th September Module 4: Governance in Action – Marine Living Resources Biodiversity		
09:00 – 09:15	10:00 – 10:15	11:00 – 11:15	Logistics and recap		
09:15 – 10:15	10:15 – 11:15	11:15 – 12:15	CBD post 2020 framework	Steve Kirkman	DFFE
10:15 – 10:30	11:15 – 11:30	12:15 – 12:30	Quick Break		
10:30 – 11:30	11:30 – 12:30	12:30 – 13:30	Introduction to EBSAs	Dieynaba Seck	CSE
11:30 – 12:40	12:30 – 13:40	13:30 – 14:40	Lunch 2018 - MzanSea video 6:55 Min		
12:40 – 13:45	13:40 – 14:45	14:40 – 15:45	Marine Protected Areas	Kerry Sink	SANBI
13:45 – 14:00	14:45 – 15:00	15:45 – 16:00	Quick Break		
14:00 – 15:00	15:00 – 16:00	16:00 – 17:00	Biodiversity Beyond National Jurisdiction	Shannon Hampton	IOI-SA
West Africa	SAST	East Africa	Virtual Week 2: Wednesday 14th September Module 4: Governance in Action – Maritime Issues		
09:00 – 09:15	10:00 – 10:15	11:00 – 11:15	Logistics and recap		
09:15 – 10:15	10:15 – 11:15	11:15 – 12:15	Maritime Security	Tony Cole, Malcolm Kinghorn	KingCole Maritime
10:15 – 10:30	11:15 – 11:30	12:15 – 12:30	Quick Break		
10:30 – 11:30	11:30 – 12:30	12:30 – 13:30	Port State Control	Captain Tobela Gqabu	SAMSA
11:30 – 12:30	12:30 – 13:30	13:30 – 14:30	Lunch Break		

12:30 – 15:00	13:30 – 16:00	14:30 – 17:00	Group Work on Policy Brief Exercise		
West Africa	SAST	East Africa	Virtual Week 2: Thursday 15 th September Module 4: Governance in Action – Maritime Issues		
09:00 – 09:15	10:00 – 10:15	11:00 – 11:15	Logistics and recap		
09:15 – 10:15	10:15 – 11:15	11:15 – 12:15	Environmental Impacts of Shipping	Lynn Jackson	IOI-SA
10:15 – 10:30	11:15 – 11:30	12:15 – 12:30	Quick Break		
10:30 – 11:30	11:30 – 12:30	12:30 – 13:30	Oil and Gas exploration	Anthea Davids	PASA
11:30 – 12:30	12:30 – 13:30	13:30 – 14:30	Lunch Break		
12:30 – 13:30	13:30 – 14:30	14:30 – 15:30	Marine Mining	Kirsty McQuaid	SANBI
13:30 – 14:00	14:30 – 15:00	15:30 – 16:00	Quick Break		
14:00 – 15:00	15:00 – 16:00	16:00 – 17:00	Marine Renewable Energy	Robert N. Farrugia	University of Malta
Week 2: Friday 16 th September – Travel day					

Week 3: 19 – 23 September (SANBI, Cape Town)

In-Person Week 3: Monday 19 th September – Café Session			
09:00 – 09:30	Welcome to SANBI and Cape Town	Shannon Hampton	
09:30 – 09:45	Regulating marine pollution from land-based sources in South Africa - a compliance and enforcement perspective	Bongumenzi Gumbi	DFFE, South Africa
09:45 – 10:00	South African Marine Water Quality Monitoring	Esethu Tyali	DFFE, South Africa
10:00 – 10:15		Aviwe Sifuba	SANBI, South Africa
10:15 – 10:30	Coastal Development or Protection?- Negotiating the Ocean Space	Thandeka Mbambo	DFFE, South Africa
10:30 – 10:45		NGEDIKO EKUMU Faustin	Ministry of Env., DR Congo
10:45 – 11:00	Quick Break		
11:00 – 11:15	Fisheries management of Small Pelagic Species and MARPOL implementation of Annexes IV and V in Namibia	Kashona	MFMR, Namibia
11:15 – 11:30	Fisheries Data Collection in the Somali Region	Jamal Hassan	Secure Fisheries, Somalia
11:30 – 11:45	8	Ebenezer Annor	Fisheries Commission, Ghana
11:45 – 12:00	9	Jamen Júlio Ali Mussa	Blue Ventures, Mozambique
12:00 – 13:00	10		

13:00 – 13:15	Lunch		
13:15 – 13:30	Vessel registration process in Cameroon and Challenges faced	Nwachan Nicole	Ministry of Transport, Cameroon
13:30 – 13:45	SAMSA and the Marine Officer Training Program	Taro Richard Lombard	SAMSA, South Africa
13:45 – 14:00		Hassene Rebhi	MOI, Tunisia
14:00 – 14:15	Senior staff in Maritime District in Douala Cameroon	NGAH NGONO MARYLINE	Ministry of Transport, Cameroon
14:15 – 14:30	The lawyer in conservation space, advocating for sharks and our oceans	Uncial Haupt	Justice 4 Jaws, South Africa
14:30 – 14:45		Frank Mirobo	WIOMSA, Tanzania
14:45 – 15:00	Quick Break		
15:00 – 15:15	Inclusive and integrated marine spatial planning: lessons from Algoa Bay South Africa	Nina Rivers	NMU, South Africa
15:15 – 15:30	Coastal Management in South Africa	Tabisile Mhlana	DFFE, South Africa
15:30 – 15:45		Sibani Mngomezulu	BCC, South Africa
15:45 – 16:00	The Contemporary Development Planner	Ebenezer Ntsiful	LUSPA, Ghana
16:00 – 16:15		Tanja Hanekom	South Africa
16:15 – 16:30		Boury Angélique DIOUF	Ministry of Env. Senegal
In Person Week 3: Tuesday 20th September – Field Trip – Pollution and Waste Management			
09:00 – 09:45	Land based sources of marine pollution	Eric Okuku	
09:45 – 10:30	Marine Debris	John Kieser	PlasticSA
10:30 – 17:00	Kraaifontein Recovery Plant – Cape Town Wastewater or Landfill		
In Person Week 3: Wednesday 21st September Module 3 – Governance Tools			
09:00 – 09:15	Logistics and recap		
09:15 – 10:15	Modelling for Governance	Roy van Ballegooyen	WSP
10:15 – 10:30	Quick Break		
10:30 – 11:30	Geospatial Tools	Melanie Luck Vogel	CSIR
11:30 – 12:30	OCIMS – case study	Marjolaine Krug and Lauren Williams	DFFE
12:30 – 13:30	Lunch		
13:30 – 14:30	Using guidelines & standards in monitoring & assessment of marine environment quality	Susan Taljaard	CSIR
14:30 – 15:00	Quick Break		
15:00 – 16:00	Group Work on Policy Brief Exercise		
16:00 – 16:15	MSP Video		
16:15 – 16:30	False Bay video: https://www.youtube.com/watch?v=doegNZAo900		

In Person Week 3: Thursday 22 nd September Governance on the ground – Field Trip			
08:30	Depart for False Bay Field Trip		
09:30 – 10:30	Boulders Beach - Presentation on African Penguin conservation in urban context - Katta Ludynia (SANCCOB)		
11:00 – 12:30	Visit Save our Seas		
13:00 – 13:45	Lunch in Muizenberg		
14:15 – 15:00	Presentation on Estuary Management - Lynn Jackson (IOI-SA)		
15:00 – 16:00	Visit to Zandvlei		
In Person Week 3: Friday 23 rd September Module 5 – Creating a Supportive Environment			
09:00 – 09:15	Logistics and recap		
09:15 - 12:15	Stakeholder Engagement	Leticia Greyling	Rhodes
12:15 – 13:30	Lunch		
13:30 – 16:00	Conflict Resolution	Liz McDaid	

Week 4: 26 – 30 September (SANBI, Cape Town)

In Person Week 4: Monday 26 th September Module 4 – Governance in Action			
09:00 – 09:15	Logistics and recap		
09:15 – 10:00	Introduction to Marine Invasive Species	Siyasanga Miza	SANBI
10:00 – 10:45	Progress on the biofouling guidelines	Lilia Khodjet El Khil	IMO
10:45 – 11:00	Quick Break		
11:00 – 11:45	Ballast Water Convention	Megan Jensen	IMO
11:45 – 12:30	Risk Assessment Exercise	Lynn Jackson	IOI-SA
12:30 – 13:30	Lunch Break		
13:30 – 14:45	Risk Assessment Exercise presentations and discussions	Group Exercise	
14:45 - 15:00	Quick Break		
15:00 - 16:00	Dumping at Sea - Emerging Issues	Lynn Jackson	IOI-SA
In Person Week 4: Tuesday 27 th September – Field Trip to Cape Town Port Module 4: Governance in Action – Maritime Issues			
08:30 – 09:00	Travel to Cape Town Port		
09:00 – 09:30	Sign in and safety briefing	Michael Melato	TNPA
09:30 – 10:15	Port Operations	Michael Melato	TNPA
10:15 – 11:00	Oil Spill Contingency Planning	Ravi Naicker	SAMSA
11:00 – 11:30	Quick Break		
11:30 – 12:15	MARPOL	Ravi Naicker	SAMSA
12:15 – 13:15	Lunch		
13:15 – 16:00	Tour of Port	Michael Melato	TNPA
In Person Week 4: Wednesday 28 th September Module 3: Governance Tools			
09:00 – 09:15	Logistics and recap		
09:15 – 10:15	Blue economies and ocean accounting	Ken Findlay	CPUT
10:15 – 11:15	Integrated Coastal Zone Management	Ryan Peter	DFFE
11:15 – 11:30	Quick Break		
11:30 – 12:15	State of Marine Environmental Reporting	Paul Lamin	EPA

12:15 – 13:15	Lunch		
13:15 – 14:15	Introduction to Marine Spatial Planning	Adnan Awad	TNC
14:15 – 16:00	MSP Challenge Exercise	Group Work	
In Person Week 4: Thursday 29th September			
The Regional Ocean Governance Context			
09:00 – 09:15	Logistics and recap		
09:15 – 12:00	Group Work on Policy Brief Exercise – Hand in written document		
12:00 – 13:00	Lunch		
13:00 – 14:00	Africa 2063	Alex Benkenstein	SAIIA
14:00 – 15:00	Ocean Decade – African perspective	Mika Odido	IOC-UNESCO
15:00 – 15:15	Quick Break		
15:15 – 16:00	Deliberations on the UN Ocean Conference	Antonella Vassallo	IOI-HQ
In Person Week 4: Friday 30th September			
Wrapping up – Presentation of group exercise			
09:00 – 09:15	Logistics and recap		
09:15 – 09:45	Policy Brief 1		
09:45 – 10:15	Policy Brief 2		
10:15 – 10:45	Break		
10:45 – 11:15	Policy Brief 3		
11:15 – 11:45	Policy Brief 4		
11:45 – 12:15	Discussion and Feedback		
12:15 – 12:30	Closing Remarks		