



19-21 APRIL 2020
GABORONE INTERNATIONAL
CONVENTION CENTRE

The Role of the Consulting Engineer in a Changing World – The African Perspective

PROVISIONAL PROGRAMME – DAY 0

Sunday, 19 April 2020
GAMA Presidents, Directors and Secretaries Meeting

13:30	Registration open / Refreshments	
14:00	Welcome Opening Introduction <i>James Mwangi (FIDIC-GAMA Chairperson)</i>	20 Minutes
14:20	Presentation 1 FIDIC Topic TBC	20 Minutes
14:40	Presentation 1 Finance TBC <i>Treasurer</i>	20 Minutes
15:00	Tea	
15:30	GAMA Discussions Reports <i>TBC</i>	60 Minutes
16:30	Way Forward Closing	30 Minutes
18:00	Welcome Reception Opening of the Exhibition	

PROVISIONAL PROGRAMME – DAY 1

Monday, 20 April 2020

07:30	<i>Registration Open</i>	
08:30	National Anthem Prayer Flag Procession	20 Minutes
08:50	Welcome Address – ACEB <i>Gaonyatsege Kwakwa (ACEB Chairperson)</i>	10 Minutes
09:00	Address (Topic TBC) – FIDIC-GAMA <i>James Mwangi (FIDIC-GAMA Chairperson)</i>	10 Minutes
09:10	Entertainment - KTM	5 Minutes
09:15	Official Opening – Botswana <i>His Excellency President Mokgweetsi Masisi (President of Botswana)</i>	20 Minutes
09:35	Address (Topic TBC) – FIDIC <i>Nelson Ogunshakin (FIDIC CEO)</i>	10 Minutes
09:45	<i>Tea and Group Photo</i>	
10:30	Keynote Address Topic TBC <i>Tewolde GebreMariam (CEO, Ethiopian Airlines)</i>	45 Minutes
11:15	Presentation Session 1 Topic: Challenges & Disruptions – The Consultant's Experience <i>Session Chair – Kabelo Motswagole</i>	5 Minutes
	<i>How the consulting engineer can deal with disruptions caused by climate change – Moncef Ziani</i>	15 Minutes
	<i>Disruptive technologies of the future: Artificial intelligence vs engineering intellect – Ibikunle Ogunbayo</i>	15 Minutes
	<i>The challenges and opportunities in financing infrastructure projects in Sub-Saharan Africa – Kenneth Amollo</i>	15 Minutes
	<i>Interactive discussion and feedback</i>	20 Minutes
12:20	<i>Lunch</i>	
13:40	Presentation Session 2 Topic: Project Procurement & Implementation (Panel Discussion) <i>Session Chair – Rizwa Qadri</i>	5 Minutes
	<i>FIDIC'S force majeure clause in the face of climate change: Extent of foreseeability in construction contracts in Kenya – Latoya Ouna</i>	15 Minutes
	<i>The role of an African consulting engineer in steering the engineering sector through the changing world - Elvis Mwesigwa</i>	15 Minutes
	<i>Project preparation and regulatory challenges in addressing Africa's infrastructure deficit – Mclean Sibanda</i>	15 Minutes
	<i>Interactive discussion and feedback</i>	20 Minutes
14:50	Tea Break	
15:20	Presentation Session 3 Topic: Integrity and Ethical Project Implementation (Panel Discussion) <i>Session Chair – Alex Turihohabwe</i>	5 Minutes
	<i>Panelist 1 – Dr Sebastian Hoek</i>	15 Minutes
	<i>Panelist 2 – Harry Mtshwani</i>	15 Minutes
	<i>Panelist 3 – Jenamiso Mphake</i>	15 Minutes
	<i>Panelist 4 – PPADB Representative</i>	15 Minutes
	<i>Interactive discussion and feedback</i>	20 Minutes
16:30	Announcements/Housekeeping <i>Programme Director</i>	10 Minutes
19:00	Gala Dinner <i>GICC Marquee</i>	

PROVISIONAL PROGRAMME – DAY 2

Tuesday, 21 April 2020

07:30	Registration Open	
08:30	Official Address <i>Honourable Mmusi Kgafela (Minister of Infrastructure and Housing Development)</i>	
08:40	Keynote Debate Topic <i>Speaker TBC</i>	45 Minutes
09:25	Presentation Session 4 Topic: Infrastructure & Social Development: The role of the Consulting Engineer <i>Session Chair – Sebusang Sebusang</i>	5 Minutes
	<i>Pump stations: Case for better designs and installations – Dick Ndiewo</i>	15 Minutes
	<i>Community-based sustainable management: Unlocking innovation – Jeshika Ramchund</i>	15 Minutes
	<i>A study on infrastructure in post-conflict zones: The Kibumba case - Jose A Luque Luque</i>	15 Minutes
	<i>The role of the consulting engineer in a changing world: The engineer's perspective – Elmah Nthebolan</i>	15 Minutes
	<i>Interactive discussion and feedback</i>	20 Minutes
10:50	Tea	
11:10	Presentation Session 5 Topic: Engineering Achievements in Africa <i>Session Chair – Abel Thela</i>	5 Minutes
	<i>Rural development and climate change: Role of consulting engineers in the development of water resources mobilization infrastructure – Sine Aly Badara Coulibaly Pleah</i>	15 Minutes
	<i>Implementation of geographic information system in road asset management in Kenya: A case study of roads in Migori County – Kenneth Amollo</i>	15 Minutes
	<i>Construction of Mohembo and Kazungula Bridges – Christopher Kgoboko</i>	15 Minutes
	<i>Interactive discussion and feedback</i>	20 Minutes
12:20	Lunch	
13:40	Presentation Session 6 Topic: Regulations and Engineering Standards – the African Perspective <i>Session Chair – Exaud Mushi</i>	5 Minutes
	<i>Characterization of major deformed steel reinforcing bars in Botswana using Sem/Edx Analyses - Adekunle Adewuyi</i>	15 Minutes
	<i>TBC Presenter 17 & Title</i>	15 Minutes
	<i>TBC Presenter 18 & Title</i>	15 Minutes
	<i>Interactive discussion and feedback</i>	20 Minutes
14:50	Next Host Presentation <i>Nigeria</i>	10 Minutes
15:00	Resolutions <i>George Okorama</i>	10 Minutes
15:10	Conference Wrap Up <i>James Mwangi (FIDIC-GAMA Chairperson)</i> Announcements/Housekeeping <i>Programme Director</i>	10 Minutes
15:20	GAMA General Assembly <i>Tea /Refreshments</i>	90 Minutes
16:50	Local Colour Night <i>The WheelBarrow</i>	