



## PLENARY PROGRAM: 1 OCTOBER

TIME	PRESENTER	ITEM
08:30	ARRIVAL AND REGISTRATION	
09:00	OPENING VIDEO	
09:05	<u>Ms. Palesa Mohajane</u> Program Director	National Anthem, African Union Anthem Opening Prayer
09:10	<u>Mr. Zama Sigwebela</u> Chairperson, Economic Development, Sports and Recreation, Agriculture and Rural Development	Opening and Welcoming Remarks
09:15	<u>Prof Abdon Atangana</u> Chair of ACIAM <u>Prof. Dr. Daniel O. Makinde</u> Co-Chair of ACIAM	ACIAM Objectives
09:25	Cameroon Ambassador	Remarks
09:30	Nigeria Ambassador	Remarks
09:35	Central Africa Ambassador	Remarks



09:40	Norway Ambassador	Remarks
09:45	Guinea Ambassador	Remarks
09:50	<u>Lieutenant General Lawrence Mbatha</u> Chief of the South Africa Army, South Africa	Honorary Speaker
09:55	<u>Prof. Dr. Wil Schilders</u> President-ICIAM-Netherlands	The International Council for Industrial and Applied Mathematics (ICIAM)
10:15	<u>Dr. Pali Lehohla</u> Director, Pan-African Institute for Evidence	The making of an unteachable Bantu in Mathematics
10:30	<u>Hon. Tebogo Letsie</u> Chairperson Portfolio Committee on Higher Education and Training South Africa	Keynote address Launching of ASIAM
11:00	REFRESHMENT BREAK AND GROUP PHOTO	
11:30	<u>Prof. Dr. Jonathan Jansen</u> University of Stellenbosch, South Africa	Honorary Speaker

11:45	<b><u>Prof. Yunqing Huang</u></b> Chair-Chinese Society of Industrial and Applied Mathematics (CSIAM) and Xiangtan University, China	Current State and Future Outlook of CSIAM and Industrial Mathematics in China
11:55	<b><u>Prof Dr. Zhang Pingwen</u></b> Chair-Chinese Society of Industrial and Applied Mathematics (CSIAM)	Current State and Future Outlook of CSIAM and Industrial Mathematics in China
12:05	<b><u>Prof.Dr Basile Guy Richard Bossoto</u></b> President of the African Mathematical Union	Honorary Speaker
12:15	<b><u>Prof.Dr. Tomáš Kozubek Scientific Director</u></b> IT4Innovations National Supercomputing Center VSB – Technical University of Ostrava, Czech Republic	HPC environment and research in the context of EU and IT4Innovations
12:25	<b><u>Prof.Dr. Sven Leyffer</u></b> President of the Society for Industrial and Applied Mathematics (SIAM)	Topological Design Problems and Integer Optimization
12:35	<b><u>Prof. Joseph Diescho</u></b> Bonn University, Germany	The Mathematics of Politics in Afrika
12:45	<b><u>Prof. Dr Rémy Magloire Etoua</u></b> Rector of University of Yaounde 1 Cameroon	Industrial and Applied Mathematics for a more developed Africa.
13:00	LUNCH	

14:00	<b><u>Mr. Tonle Numbo</u></b> ICIPE-Kenya	A Novel editorial Manager for African and Low resource Journals
14:10	<b><u>Mr. Atagong Salvador</u></b> ICIPE-Kenya	A Novel editorial Manager for African and Low resource Journals
14:20	<b><u>Ms. Mandy Jampies</u></b> Director of Postdoctoral Studies, University of the Free State, South Africa	The Importance of Postdoctoral Fellows Within Higher Education Institutions
14:30	<b><u>Mr. Colin Derek Bremmer</u></b> South Africa	Using mathematics to create a new technological solution to generate electricity
14:40	<b><u>Ms. Miranda Nyathi</u></b> Head of ICT, Transnet National Ports, South Africa	Honorary Committee
14:45	<b><u>Dr. Mary-Jane Bopape</u></b> Managing Director-NRF's South African Environmental Observation	Honorary Committee
14:50	<b><u>Dr. Tshepang Mosiea</u></b> Director for Innovation for Inclusive Development, South Africa	Honorary Committee
15:00	National Research Foundation	Sponsor Remarks
15:10	CSIR	Sponsor Remarks
	South African Tourism, Convention Bureau, SA Printing	Sponsor Remarks

15:30	REFRESHMENT BREAK	
15:50	<u>Prof. Dr. Dumitru Baleanu</u> Labanese American University, Beirut	329 years of fractional calculus: a point of view
16:20	<u>Prof. Dr. Abdon Atangana</u> University of the Free State, South Africa	Nonlocal differential and integral operators: Theories, methods, and applications.
16:50	<u>Prof. Dr. Verdiana Grace Masanja</u> Vice-President of African Mathematical Union (East Africa Region)	Transformative Insights from Five Years of Mathematical Modelling: Advances in Epidemiology, Optimization, and Fluid Dynamics
17:20	<u>Prof. Dr. Daniel O. Makinde</u> University of Stellenbosch, South Africa.	Advancing National Development and Technological Progress through Mathematical Modelling of Engineering and Biological Systems
17:50	<u>Prof. Dr. Kenji Kajiwara</u> Officer at Large of (ICIAM), Japan	Generating Aesthetic Shapes by Integrable Differential Geometry
18:20	<u>Ms. Palesa Mohajane</u> Program Director	Closing Remarks