

CONFERENCE PROGRAMME (3 DAYS FROM 15TH – 17TH DECEMBER 2022)

Venue: COSTECH BUILDING, KIJITONYAMA, DAR ES SALAAM, TANZANIA

S/N	DAY AND TIME	TITLE	TOPIC	SPEAKERS/RESPONSIBLE
DAY ONE: THURSDAY 15TH DECEMBER 2022				
1	08:00-09:00:	Registration		
2	09:00-10:30	Opening Session Chairperson: Prof. Esther Mwaikambo Rapporteur: Dr. Mathias Eulambius	09:00-09:20: Welcome Speeches 09:20-09:50: Guest of Honor (Minister, MoEST) Speech 09.50-10.10: Keynote Address: The Role of STI in Driving Social Economic Development of Tanzania beyond 2025 10:10-10:30: The importance of the diaspora and why as a nation we need to tap into the ability, experience and resources availed by our Diaspora.	TAAS President, Diaspora Leader, Prof. Frank Minja Hon. Prof. Mkenda <i>Prof. Raphael Chibunda VC SUA</i> Ambassador Mwanaidi Sinare Maajar
3	10:30-11:00:	Photo and Refreshment Break		
4	11:00-13:00	Session One Chairperson: Prof. Costancia Rugumamu Rapporteur: Dr. George Kiwango	Rolling out STI to Drive Tanzania's Social Economic Development beyond 2025: Challenges and Opportunities	Lead Speaker: <i>Mr. Jumanne Mtambalike</i>
			Tanzania Innovation System	Prof. Bavo Nyichomba
			Role of incubation clusters and startups	Dr. Amos Nungu
			Multifarious approaches to resourcing, uptake, and utilization of science and technology for prosperity	Prof. Gibson Kibiki
			Discussion	
5	13:0-14:00:	Lunch Break		
6	14:00-16:30	Session Two Chairperson: Prof. Faustine Kamuzora Rapporteur: Dr. Deborah Sumari	The Role of Diaspora in Powering University-Industry Partnerships	Lead Speaker: <i>Prof. Ishenkumba Kahwa / Mr. Peter Ligate</i>
			The role of the Tanzania private sector in supporting skills development for students and fresh graduates in engineering and technology	Mr. Paul Koyi (TCCIA)
			Role of Higher Learning and Research Institutions in	Mr. Henry Kulaya

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			promoting partnership with Industry	
			Digital transformation towards 4 th Industrial Revolution	Dr. Jabhera Matogoro/Mr Walter Minja
			The role of business model innovation in driving success of technology start-ups in Tanzania: Experiences and future prospects	Prof. Patrick Makungu
			Discussion	
7	16:30-17:00:	Refreshment Break and Posters		
8	17:00-19:00:	Back to Hotel and to Dinner place		
9	19:00-20:30:	Group Dinner		
DAY TWO: FRIDAY 16^H DECEMBER 2022				
10	08:00-09:00:	Registration		
11	09:00-10:30	Session Three Chairperson: Prof. Peter Msolla Rapporteur: Alphonse Marealle	09:00-09:20: Education: Role and Contribution of Diaspora in Education and STI Reforms in Tanzania	Lead Speaker: <i>Prof. Yohana Mashalla, VC HKMU</i>
			09:25-09:40: Enhance education through Technology	Dr. Fanuel Muindi
			09:40-09:55: What can we learn from the West: Practical approach for personal and community engagement	Mr. Menansili Mejooli
			09:55-10:10: Teaching at the Right Level interventions focusing on literacy and numeracy for primary grade education	Mr. Mohamed Khaki
			10:10-10:30: Discussion	All
12	10:30-11:00:	Refreshment Break		
13	11:00-13:00	Session Four Chairperson: Dr. Gratian Bamwenda Rapporteur: Lilian Nkunda	11:00-11.20: Engaging Diaspora to Support Industrial Internship for Graduates	Lead Speaker: <i>Mr. Edwin Bruno Shayo</i>
			11:20-11.35: Supporting Radiological Residency (MMed) and Fellowship (MSc) Training Programme at MUHAS	Prof. Frank Minja
			11:35-11.50: Powering health innovations in Tanzania through design and development of biomedical devices	Dr. Asanterabi Malima
			11:50-12:05: Engaging	Prof. Joel Mtebe

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			diaspora to support industrial training for ICT students 12:05-12:20: Software development / Software life cycle 12:20-12:35: Data sovereignty/Data centre 12:35-13:00: Discussion	CoICT-UDSM Dr. Gerald Luzangi Mr. Mohamed Khaki
14	13:00-14:00: Lunch Break			
15	14:00-16:30	Session Five Chairperson: Prof. Mainen Moshi Rapporteur: Dr. Kasusu Nyamuryekung'e	14:00-14:20: Industrial and Manufacturing Development in Tanzania	Lead Speaker: <i>Dr Lugano Wilson</i> DID/MITI
			14:20-14:40: Role of Higher Learning Institutions in industrial and manufacturing development in Tanzania	Prof. Bakari Mwinyiwiwa COET-UDSM
			14:40-15:00: Role of R&D Institutions	Prof. Madundo Mtambo
			15:00-15:20: Role of NACTVET/TCU	Dr. Adolf Rutayuga/Prof Charles Kihampa
			15:20-15:45: Exploring the link between hubs, academia and the diaspora in accelerating tech startups ecosystem	Dr. Mboni Kibelloh
			15:45-16:30: Discussion	
16	16:30-17:00: Refreshment Break and Poster Session			
17	17:00-19:00: Back to Hotel			
DAY THREE: SATURDAY 17^H DECEMBER 2022				
18	08:00-09:00: Registration			
19	09:00-10:30	Session Six Chairperson: Prof. Costancia Rugumamu Rapporteur: Promise Mwakale	09:00-09:20: Role of Diaspora in Technology Transfer	Lead Speaker: <i>Naomi Mwasambili and Miriam Mwasambili</i>
			09:25-09:40: Exchange of beneficial research outcomes, lessons, experiences, and success stories	Prof. Zuleikha Nworgu Dr. Siana Nkya
			09:40-09:55: Nurturing Tanzania's innovation ecosystem: What interventions does Tanzania require to make a great leap forward	Prof. Marcellina Chijoriga Mr. Gibson Kawago
			10:00-10:30: Discussion	
20	10:30-11:00: Refreshment Break			
21	11:00-13:00	Session Seven Chairperson:	11:00-13:00: Plenary on Future Engagement, Partnerships, and	Discussants:
				11:00-11:20: Dr. Gratian

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		Prof. Mainen Moshi Rapporteur: Dr. Mathias Eulambius	Collaborations	Bamwenda 11:20-11:40: Dr. Mercy Mbise 11:40-12:00: Prof. Moh'd Haji - VC SUZA 12:00-12:20: Prof. Frank Minja 12:20-12:40: Mr. Zacky Mbenna - TPSF 12:40-13:00: Prof. M. Kipanyula - DST MoEST
22	13:00-14:00:	Lunch Break		
23	14:00-16:00	Conclusion and Closing Session Chairperson Prof. Eligius Lyamuya Rapporteur Dr. Linda Simon	Presentation of Conference Declaration General Rapporteurs' Report Closing Remarks Vote of Thanks	14:00-14:30: Rapporteurs 14.30-15:30: Ambassador James Bwana 15:30-16:00: Dr. Asifa Nanyaro Executive Director, TAAS
24	16:00-17:00:	Refreshment Break and Poster Session		
25	17:00-19:00:	End of Conference, Back to Hotel		
26	Departures			