Friday 29 September 2023

Start	End		Room 1	Start	End		Room 2	Start	End		Room 3	Start	End		Room 4
07:15	08:00		Breakfast/Registration												
08:00	08:30		**PLENARY SPEAKER: Precambrian Geology of Central Africa: insights from past and recent geochronological data in various critical areaas** **Prof. S. Felix Totou** **Precambrian Geologist, Cameroon**												
08:30	09:00		**PLENARY SPEAKER: Regional Synthetic evaluation of Miocene successions in Africa: a synopsis from Petroleum Geology point of view** **SALAH S. EL-ERAIFI** **Exploration geologist** **National oil Corporation, Libya**												
09:00	09:15	STS1_S01: Hydrocarbon Potential in Africa	240_Site petrography in the quantitative evaluation of petrophysical characteristics of reservoir rocks with thin-bedding package the case of sandstones. **FONG YAO PAUL ESSALE**	09:00	09:15	ETH8_S01: The role of Microbial and Real Gas Hydrates in Africa's Energy Transition to Carbon Neutral and Green Hydrogen Energy Economies	214_KEYNOTE: Balancing sustainable mining: is carbon neutral energy production feasible for development and climate change mitigation? **BENJAMIN MAPANI**	09:00	09:15	ETH9_S01: Africa's Nuclear Fuel Resources	8_KEYNOTE: Overview of Uranium Activities in Namibia and the African Continent **ELIAS SCHNEIDER**	09:00	09:15	STS2_S01: Geoscience and public awareness	369_KEYNOTE: Geoscience Education for Sustainable Development: - a Namibian perspective **NICHOLAS MWAMENA** **DOMINIQUE MPOTSHIS**
09:15	09:30		240_Hydrocarbon Generation Potentials and Petrophysical Analysis of the Cretaceous Sediments in the Ubangi Basin, Central Sangha Basin, Central African Republic (CAR) **FORTUNT TCHENGUELE NDEMBANA LUCKY**	09:15	09:30		215_Findings between between hydrocarbons and groundwater in Bell Ville of Hwange crisis **COLLINS ODIA LAWRENCE**	09:15	09:30		129_Uranium mineral compositions of the primary hosted uranium deposits of the Central Damara Orogen, Namibia **GUY PREMASNITLE**	09:15	09:30		243_Enterprise Risk Management Implementation and the Operational Performance of Commercial Banks in Southern Nigeria **EZENWA BOLAJI COMFORT**
09:30	09:45		242_Review of the Permian Karoo hydrocarbon potential of the Mid-Zambezi Basin (Namibia, Zambia) in micropaleontological and geochemical context **GODFREY P. NEWTONIA**												
09:45	10:00		241_Characterization of the reservoir potential of the H7 Field, Offshore Walvis Basin, Namibia **JOEL NGANGA OVAMBO**				213_Dynamic simulation of CO2 storage in a saline aquifer, Bredasdorp Basin, South Africa **MURIRWA AYOTEMWA APELLAWA**				126_The Karoo sandstone hosted uranium deposits in the Sutherland area, Northern Cape Province, South Africa **ELIAS SCHNEIDER**				243_Equipping science teachers with multimedia literacy skills to improve science education in classrooms: A Case Study of Omaruru Constituency, Namibia **JOSEPHINE KUSHONGA**
10:00	10:30		Coffee Break												
10:30	10:45	STS1_S01: Hydrocarbon Potential in Africa	241_Hydrocarbon Generation Potential of the Eider's Formation, Nova Scotia (Petroleum well), Tarmit Basin, Niger **MUSTAG ABDOURAHAMANE IBRAHIM AKI**	10:30	10:45	ETH8_S01: The role of Microbial and Real Gas Hydrates in Africa's Energy Transition to Carbon Neutral and Green Hydrogen Energy Economies	217_"Circular economy" can start from the first stages of exploration geology **FRANCOIS WALL**	10:30	10:45	ETH9_S01: Africa's Nuclear Fuel Resources	126_Determining Uranium Mineral Compositions by Electron Probe Micro Analysis **GUY PREMASNITLE**	10:30	10:45	STS2_S01: Geoscience and public awareness	242_"Be an Energy Geoscientist – make a difference!" **GERHARD VIVIERS**
10:45	10:55		240_Characterization of particulate organic matter from outcrops in the Mamtombe Basin, Mozambique as an aid to petroleum exploration **MALUDE MAGALHÃES**	10:45	10:55		218_Critical Minerals for Energy Transition in Southern Africa: Assessing the Potential for Sustainable Development **GABRIEL DATA**	10:45	10:55		125_A late Holocene palaeotsunami deposit at Cape St Francis, Eastern Cape, South Africa: implications for the siting of a nuclear power station at the nearby Thyspunt head lly **FRANKO MASTER**	10:45	10:55		243_The Earth Sciences and challenges that Africa is facing **CATUR HUGONDO**
10:55	11:10		240_Mineralogy and Pore System Characterization of The Maastrichtian Sandstones Samples from the Ebila-1 Well, Offshore Dahomey Basin, Nigeria: Implications for Shale Gas **OLUWADARE CLEMENT**	10:55	11:10		219_Assessment of the Potential for Underground Green Hydrogen (H2) Storage in Namibia **MARTIN HABRE**	10:55	11:10		127_Primary hosted uranium resources, geology, and mineralisation in the Damara Orogen, Namibia **GUY PREMASNITLE**	10:55	11:10		243_Analysis of digital information literacy (DIL) skills of geoscientists at the Geological Survey of Namibia **MARTIN NIPANGELA**
11:10	11:25		241_The Hydrocarbon Potential of Northern Lüderitz Basin, offshore Namibia **RAFAEL TOBIAS PRESSLER**	11:10	11:25		220_Fault Seal Analysis for Carbon Dioxide Storage within Offshore Pinnacles Basin, South Africa **MAXWELL AMPONSAH-DACOSTA**	11:10	11:25		128_Africa's Nuclear Fuel Resources: Potential Benefits and Challenges **GEORGE MWAY**	11:10	11:25		247_Geosciences in Africa: an editorial project based on the members of the PanAfrican Project network **STEINBRUNN MUSONDWA**
11:25	11:40		242_Geochemical characteristics of Cretaceous Sediments of the eastern Dahomey Basin: Implications from the oceans and oceanic linger proxies **OLUWADARE CLEMENT**	11:25	11:40		221_Ecological Management in the Metallurgical value recovery during electric vehicle conversion **PHILLIPINE MWEMBELE**	11:25	11:40		129_Different styles of uranium deposits in Africa **GERRY KENJAERO**	11:25	11:40		248_Public acceptability of the mineral extraction industry in Mozambique: A critical perspective **NEPPIE MARKUS**
11:40	11:55		242_Fluid replacement effects on reservoir properties during hydrocarbon production in X-Field, Onshore Niger Delta, Nigeria **NDOMA SALAMA**	11:40	11:55		222_Methane Emission Reduction Extractive Industry **SUNDAY TELLAS SIBANDA**	11:40	11:55			11:40	11:55		248_The role of geosciences in achieving Africa's Development Goals **PASCHAL OSEDONUMA GAMACHO**
11:55	12:10		241_The Hydrocarbon Potential of the Eastern Caprivi Kafue basin, onshore Namibia **FAIN PEREZ MARTINEZ**	11:55	12:10			11:55	12:10			11:55	12:10		
12:10	12:40		241_The Petroleum Systems and play concepts of the Chambesi Formation within the Chambesi Basin **MATHEUS TUYAPENI**												
12:40	14:00		LUNCH												
14:00	14:15		**Closing ceremony** **Olugbenga Okunlola President, Geological Society of Africa (GSAf)** **Anna Ngunu CAGZII Chairperson** **Dr Leake Hangala, Patron of CAGZII** **Mr Bryan Elieb Acting Executive Director of Mines and Energy** **Hon. Kornelia Shilunga – Deputy Minister of Mines and Energy, MP**												
14:15	14:30														
14:30	14:45														
14:45	15:00		**GM GSAf**								**VISIT TO THE GEOLOGICAL SURVEY OF NAMIBIA (e.g.MUSEUM)**				
15:00	15:15														
15:15	15:30														
15:30	15:45		**GM GSAf**								**VISIT TO THE GEOLOGICAL SURVEY OF NAMIBIA (e.g.MUSEUM)**				
15:45	16:00														
16:00	17:15														
17:15	17:15		**EXHIBITIONS**												