



T13.12 - Geosciences for Benefitting Low-income Countries

Date Thursday, 01 September 2016

Time 10:30 to 12:00

Chair

Room Westin - Victoria & Alfred

Times		Paper # Title	Speaker
10:30	10:45	3638 Exploding Population – A Negative Impact on Natural Environment	Ms. AFIA AKHTAR
10:45	11:00	4280 Sustainable Groundwater Development through Integrated Watershed Management for Food Security: A case study from India	Prof. Madhumita Das
11:00	11:15	4453 WATERSHED PRIORITIZATION OF UPPER MULA-MUTHA CATCHMENT, MAHARASHTRA, INDIA USING RS-GIS TECHNIQUES	Dr. BHAVANA UMRIKAR
11:15	11:30	5298 Derivation of influencing natural and anthropogenic factors on groundwater level fluctuation using regression and principal component analysis.	Mrs. Bhagyashri Maggirwar

Times		Paper #	Title	Speaker
14:00	14:15	3516	MINING AND BENEFICIATION POTENTIAL OF THE SEMI-PRECIOUS GEMSTONE RESOURCES IN THE NORTHERN CAPE PROVINCE OF SOUTH AFRICA	Mr. Sonwabile Rasmeni
14:15	14:30	3492	MARKET DEVELOPMENT AND SUPPORT OF MINERAL BASED SMME's IN THE NORTHERN CAPE PROVINCE	Ms. Agnes Modiga
14:30	14:45	3342	Compositional features, and relative prospectivity assessment of Rare metal (Ta-Nb-Sn) Precambrian Pegmatite of southwestern Nigeria	Prof. Olugbenga Okunlola

Times		Paper # Title	Speaker
16:00	16:15	3663 Boon or Bane? Mining in Developing Countries: A case history of Odisha, India	Prof. Madhumita Das
16:15	16:30	3289 From geoheritage to geoparks: A tool to improve human and socio-economic sustainable development in Africa	Prof. EZZOURA ERRAMI
16:30	16:45	5280 Landslide susceptibility modelling process – A generic methodology appliable at the municipal scale	Professor Marko Komac

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	186 A stratiform (Cu-Zn±Pb) massive sulphide and gold deposit in the Kwademen birimian system (Burkina Faso, West Africa).	Dr. Hermann Ilboudo
	3955 The silver-tin oreformation types field central of Tajikistan	Mr. Pirov Dzhomi Mr. Abdulhaq Fayziev
	185 Three-Dimensional spatial relations between intrusions and gold bearing ore deposit within the Inata mine pit, Northern Burkina Faso (West Africa)	Dr. Hermann Ilboudo
	3430 REAL OPTIONS TO VALUE A MINING PROJECT UNDER 2 UNCERTAINTIES A QUANTITATIVE MODEL FOR REVENUE SHARE AND MINING FISCALITY.	Dr. Abdoul Aziz Ndiaye

Times		Paper # Title	Speaker
08:00	08:15	6 Watershed Development For Sustainable Food Production and Improved Rural Health In India - The Role of "GROWNET" - UNESCO-IUGS-IGCP Project no. 523)	Dr. Shrikant Daji Limaye
08:15	08:30	423 Gold deposits in Jurassic gold-bearing conglomerates of Western and Central Tajikistan	Ms. Mukhammadzoda Shakhloi
08:30	08:45	3640 Geosciences consciousness in making Geo-heritage and Geo-park: A Geo-Tourism more attractive	Ms. AFIA AKHTAR
08:45	09:00	3643 Lack of funding and expertise: Two major obstacles for mining in low-income countries	Ms. AFIA AKHTAR
09:00	09:15	4515 Fluid inclusion study of Jinchang gold deposit and its constraint on ore genesis, western Hainan Island, South China	Dr. Yuheng Liu