



T3.1 - Launch of PanAfGeo	Date Monday, 29 August 2016	Time	14:00	to	15:30
	Chair	Room	MR 1.63		

Times	Paper # Title	Speaker
14:00 15:30	5626 Launch of PanAfGeo	

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T3.2 - Launch of PanAfGeo	Date	Monday, 29 August 2016	Time	16:00	to	17:45
	Chair		Room	MR 1.63		

Ti	mes	Paper # Title	Speaker	
16:00	16:30	5576 PanAfGeo: Evolution of a milestone in European and African geological collaboration	Mr. Koen Verbruggen Keynote	
16:30	16:45	3487 Environmental Management of Mines	Mr. Berndt Pettersson	
16:45	17:00	3488 PanAfGeo: Artisanal and Small-scale Mining in Africa	Dr. John Tychsen	
17:00	17:15	3504 PanAfGeo project: A Pan African support to the EGS-OAGS partnership	Mr. Jean-Claude Guillaneau	
17:15	17:30	3590 PanAfGeo Project: Geoscience information management	Dr. Marc Urvois	
17:30	17:45	3626 PanAfGeo Project: Mineral Resources	Mrs. Riitta Teerilahti	
17:45	18:00	3774 Capacity Building on Geohazards in Africa - PanAfGeo Project	Dr. Jonas Satkunas	
18:00	18:15	4585 Perspectives on geoheritage research and promotion for African geological survey organizations	Dr. Enrique Díaz-Martínez	

Dr. Petr Mixa

Times Paper # Title Speaker

4430 Remote sensing and geoscientific mapping training within the framework of the PanAfGeo project

T3.3 - Geological mapping of Africa – a key for sustainable use of earth resources	Date	Tuesday, 30 August 2016	Time	08:00	to	10:00
	Chair		Room	MR 1.63		

Ti	imes	Paper #	Title	Speaker
08:00	08:15	797	Geochronology on rocks from Rwanda: deposition, magmatism and mineralization	Dr. Gerrit de Kock
08:15	08:30	1967	THE ROLE OF A NATIONAL GEOLOGICAL SURVEY IN ARTISANAL AND SMALL-SCALE MINING (ASSM)	Dr. John Tychsen
08:30	08:45	3351	A decade of joint geological mapping by Geological Survey of Finland and Geological Survey of Tanzania	Mr. Kristian Lindqvist
08:45	09:00	3433	Workflow and challenges in the geological mapping of Uganda 2008–2012	Dr. Hannu Mäkitie
09:00	09:15	3664	The New Minerogenic Map of Tanzania – An Integral Part of the Geological and Mineral Information System of the Geological Survey of Tanzania	Dr. Andreas Barth
09:15	09:30	3834	The South Africa geological suitability for underground source heat pump system (USHP)	Prof. Antonio Galgaro
09:30	09:45	3837	Geological Surveys in developing countries - Analysis of strengths and weaknesses for different types of administrative organization (public institutions vs state department)	Dr. Bonijoly Didier
09:45	10:00	5587	New 1/2,5 million scale Geologic and Mineral Occurrences maps of the Democratic Republic of Congo	Dr. Max Fernandez-Alonso

T3.4 - Regional Geological Mapping	Date	Tuesday, 30 August 2016	Time	10:30	to	12:00
	Chair		Room	MR 1.63		

Т	imes	Paper # Title	Speaker	
10:30	11:00	3825 Towards a new geodynamic model for the western Namaqua Province	Dr. Paul Macey	Keynote
11:00	11:15	877 Geological evolution of the Aurus Mountains, Sperregebiet Domain, Namibia	Dr. Bob Thomas	
11:15	11:30	4736 The Lower Fish-River/Onseepkans Thrust Zone: Time constraints and insights into Namaquan thrust tectonics	Mr. Hendrik Smith	
11:30	11:45	4932 Characterisation and source constraints on the Mesoproterozoic Eendoorn Suite megacrystic granites and granitic gneisses of southern Namibia and their context within the western Namaqua Province	Dr. Jodie Miller	
11:45	12:00	4084 The Marshall Rocks-Pofadder Shear Zone and other late-Namaqua dextral shear zones between Ai-Ais and Pofadder in the western Namaqualand Metamorphic Province: Fabrics, timing and late stage melt controls	Mr. Christopher Lambert	
11:45	12:00	4989 Distribution and characteristics of gabbros, gabbronorites and amphibolites across the western Namaqua Province and their role in constraining terrane boundaries	Dr. Jodie Miller	

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T3.5 - Mapping the geochemistry of the Earth's surface at global to local scales (3rd Arthur Darnley	Date Tuesday, 30 August 2016	Time 14:00	to 15:30
Symposium)	Chair Demetriades, Mr. Alecos	Room MR 1.63	
	Wang, Dr. Xueqiu		

T	imes	Paper # Title	Speaker	
14:00	14:30	5639 Mapping the geochemistry of the Earth's surface at global to local scales	Mr. Alecos Demetriades K	eynote
14:30	14:45	2261 Mapping the chemical elements on the Earth: sustaining natural resources and environments	Dr. Xueqiu Wang	
14:45	15:00	1876 Comparability and traceability in laboratory analysis of global geochemical baselines mapping samples	Prof. Dr. Wensheng Yao	
15:00	15:15	2115 The three geochemical atlases of Europe	Mr. ALECOS DEMETRIADES	
15:15	15:30	4741 Ge-Ga-Cs in agricultural and grazing land soils at European continental scale	Dr. Philippe Negrel	

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Т	imes	Paper # Title	Speaker
16:00	16:15	2553 Geochemical Mapping across the boundary regions of China and Mongolia	Mr. Lanshi Nie
16:15	16:30	3271 The geochemical baseline survey of southern New Zealand	Dr. Mark Rattenbury
16:30	16:45	5488 Geochemical mapping of the Tugela Terrane, KwaZulu-Natal, South Africa: semi-regional soil survey	Mehdi Bensid
16:45	17:00	2631 Effect of soil erosion on soil organic carbon in Wuyuer river basin, China	Dr. Qingye Hou

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Times	Paper # Title	Speaker
	883 Geochemical map of Russia in scale 1:2 500 000	Dr. Victor Kilipko

882 Methods and results of regional geochemical prospecting of petroliferous deposits

Date Tuesday, 30 August 2016

Dr. Victor Kilipko

Chair

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T3.P2 - Public Sector Geoscience and Geological Surveys

19:00

to

Time 17:45

Room Exhibition

T3.7 - Regional Geological Mapping	Date	Wednesday, 31 August 2016	Time	08:00	to	10:00
	Chair		Room	MR 1.63		

Tir	mes	Paper #	Title	Speaker
08:00	08:15	5048	Scientific Collaborative Partnership between the Geological Survey of Namibia and the Rio de Janeiro State University: Government and Academia Working Together for Scientific and Social Development	Dr. Julio Almeida
08:15	08:30	1016	The Mgazini sheet in S Tanzania: the extent of the Ubendian, Irumide and Mozambique orogenic belts.	Dr. Gerrit de Kock
08:30	08:45	1150	PRB 3D geological map modeling technology	Dr. LI CHAOLING
08:45	09:00	5583	Paleoproterozoic Magmatic Arc in SW of Angola (Congo Craton SW border): petrochemical evidences and geochronological data	José Feliciano Rodrigues
9:00	09:15	1952	A 3D Geological Model of the North German Basin	Dr. Christian Mueller
:15	09:30	4759	The lithostratigraphy and structural components of the Eureka Shear Zone, southern Namibia	Mr. Moses Angombe
9:30	09:45	3119	An Application of Audiomagnetotelluric Method to 3D Geological Mapping in Southern China, Jiurui Regional	Dr. Lei Da
9:45	10:00	3862	The "Référentiel Géologique de la France" : from the Vosges-Fossé Rhénan demonstrator to the Pyrénées application site	Dr. HERVE THEVENIAUT
0:00	10:15	3676	First 3D modelling of the sub-surface of east-central Namibia using combining geophysics with distal geological data	Mr. John-Paul Mubita

T3.8 - Geoscience for environmental management	Date Wednesday, 31 August 2016	Time 10:30 to 12:00
	Chair	Room MR 1.63

•	Times	Paper # Title	Speaker
10:30	10:45	3999 Geological mapping in the USA	Prof. Harvey Thorleifson
10:45	11:00	829 Separating natural from anthropogenic trace element patterns in soils of Lefkosia (Nicosia), Cyprus	Prof. David Cohen
11:00	11:15	3013 Geochemical mapping of soil and water around abandoned mines in Kadoma, Zimbabwe	Ms. Daina Mudimbu
11:15	11:30	4600 The potential of geological surveys in geoconservation	Dr. Enrique Díaz-Martínez
11:30	11:45	1573 Pollution Potential Mechanisms of Urban Aquifers of Greater Bangalore using Remote Sensing Techniques -A case study , Karnataka, South India	Dr. Hanumanahally Kambadarangappa Ramaraju

T3.9 - Public Sector Geoscience and Geological Surveys	Date Wednesday, 31 August 2016	Time <b>14:00</b>	to	15:30
	Chair	Room MR 1.63		

Ti	imes	Paper # Title	Speaker
14:00	14:30	5554 OneGeology - Access to geoscience for all – Focus on Africa	Dr. Marko Komac Keynote
14:30	14:45	813 Realisation of Sustainable Development Goals (SDGs) in geoscientific projects	Mrs. Franca Schwarz
14:45	15:00	2539 Understanding the International Pool of Recent Geoscience Graduates	Ms. Carolyn Wilson
15:00	15:15	3875 Geoscience job creation via the "positive disruption" of a business cluster.	Mr. Koen Verbruggen

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T3.10 - Public Sector Geoscience and Geological Surveys	Date Wednesday, 31 August 2016	Time <b>16:00</b> to <b>17:45</b>
	Chair	Room MR 1.63

Т	imes	Paper # Title	Speaker	
16:00	16:15	4819 Being better informed for a better quality of life in Africa and Europe – building bridge through PanAfGeo	Mrs. Claudia Delfini	
16:15	16:30	4766 More than 40 years efforts of the State Geological Institute of Dionýz Štúr in the production of regional geological maps of Slovakia.	Mr. Branislav Zec	
16:30	17:00	5571 Geological mapping and capacity building in Africa	Felix Toteu	Keynote

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Room Exhibition

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Paper # TitleSpeaker1215Crustal evolution in the West African Archaean Craton in Sierra Leone, Liberia, Guinea and Ivory Coast: A reviewProf. Hugh Rollinson5177AN INTERGRATED APPROACH TO THE INTERPRETATION OF HIGH-RESOLUTION AIRBORNE GEOPHYSICAL AND REMOTE SENSING DATA TO SIMPLIFY GEOLOGICAL MAPPING AND EXPLORATION FOR WARRIMBAD AREA, SOUTHERN NAMIBIAMr. Ewereth Muvangua2817Solving Geo-Environmental Problems and Local Government Institute: Example of Chiba Prefecture governmentDr. Osamu Kazaoka3547The 2016 Edition of the 1: 1 million scale geological map of the Republic of SA, and the Kingdoms of Lesotho and SwazilandMr. Coenraad De Beer886The general map of tectonic zoning of the territory of Russia in scale 1:10000000Dr. Victor Kilipko1448Geological Mapping of Costa Rica: a further step for standardization of geological map at 1:50 000 scale of Central AmericanMs. Ana Sofia Huapaya Rodriguez-Parra3968GEOLOGICAL MAPPING OF BURGERSDORP AND KATBERG FORMATIONS, WHITTLESEA AREA, SOUTHMs. BEATRICE OTUNOLA5267Integrated geophysical interpretation over Uheib farm, south-east of NamibiaMr. Ismael Zaaruka Mr. Simeon Shilamba5638Geological history and the development of Brendan's domeMr. Joseph Amakali4783The Regional Geological Setting of the Haib Porphyry-Copper Deposit, southern NamibiaMr. Gerhard Shifotoka5637The late-Namaqua Sperlingsputs Shear Zone System, Haib region, southern NamibiaMr. Jason Indongo				
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		5638	Geological history and the development of Brendan's dome	Mr. Joseph Amakali
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		5637	The late-Namaqua Sperlingsputs Shear Zone System, Haib region, southern Namibia	Mr. Jason Indongo

Times

T3.14 - GMIS Special Symposium	Date	Thursday, 01 September 2016	Time	16:00	to	17:45
	Chair		Room	MR 1.63		

Ti	imes	Paper # Title	Speaker
16:00	17:45	5641 GMIS special symposium	GMIS Special Symposium