Scientific Program

2nd International Conference on

Geology

April 21-22, 2016 Dubai, UAE



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Scientific Program

Day 1 April 21, 2016

09:00-09:30 Registrations

Grand Hall B

conferenceseries.com **09:30-09:45** Opening Ceremony

Keynote Forum

09:45-10:00 Introduction

10:00-10:30 **The origin of hydrocarbon accumulation in Precambrian of the Eastern Siberia**
Erik Mikhailovich Galimov, Russian Academy of Sciences, Russia

10:30-11:00 **Mengxianminite, $Ca_2Sn_2Mg_3Al_8[(BO_3)(BeO_4)O_6]_2$, a new borate mineral from Xianghualing skarn, Hunan Province, China**
Can Rao, Zhejiang University, China

Group Photo: 11:00-11:05

Coffee Break: 11:05-11:25 @ Foyer

Track 1: Environmental Geology
Track 3: Geology and Mineral Resources
Track 4: Exploration Geophysics
Track 5: Engineering Geology
Track 9: Geology and Civil Engineering

Session Introduction

Session Chair: Hasan Arman, United Arab Emirates University, UAE
Session Co chair: Rajendran Sankaran, Sultan Qaboos University, Oman

11:25-11:50	**Slake durability test on lower oligocene limestones from Al Ain City, United Arab Emirates**
	Hasan Arman, United Arab Emirates University, UAE
11:50-12:15	**GIS based assessment effect of irrigation on groundwater level changes in agricultural areas: A case study on the Bismil plain in the Upper Tigris Basin**
	Recep Çelik, Dicle University, Turkey
12:15-12:40	**Geochemical characteristics and potentiality of oil shale in Wassief and Rabah mines, Safaga, Red Sea Region, Egypt**
	Mohamed Abdel Kader Barakat, Egyptian Petroleum Research Institute, Egypt
12:40-13:05	**Calcination of the UAE Limestones: A laboratory experiment**
	Sulaiman Alaabed, United Arab Emirates University, UAE

Lunch Break 13:05-14:00 @ Restaurant

14:00-14:40 **Workshop on**
New findings in the geomorphology of Egyptian sand dunes
By: Nabil Sayed Embabi, Ain Shams University, Egypt

14:40-15:05	**Importance of methods' selection in the geosciences studies and exploration**
	Mustafa M Hariri, King Fahd University of Petroleum & Minerals, Saudi Arabia
15:05-15:30	**Mineralogy of graphite from the graphite-bearing schist of Wadi Lawi, Southeastern Desert, Egypt**
	Ahmed M Bishady, Menoufia University, Egypt

	Coffee Break 15:30-15:50 @ Foyer
15:50-16:50	**Workshop on** **Discrimination of Oman exotics using Landsat and ASTER satellite data** **By: Rajendran Sankaran,** Sultan Qaboos University, Oman
16:50-17:15	**Cathodoluminescence petrography for provenance studies of the sandstones of Ora Formation (Devonian-Carboniferous), Iraqi Kurdistan Region, Northern Iraq**
	Muhamed Fakhri Omer, Salahaddin University, Iraq
17:15-17:40	**Locating the intrusive magmatic bodies distributed in Bayanhaote basin, inner Mongolia, North China by using 2nd vertical Derivatives**
	Muna Ghaboush El Dawi, Al Neelain University, Sudan
	Panel Discussion

	Day 2 April 22, 2015
	Grand Hall B
	Track 2: Petroleum Geology Track 6: Sedimentology and Coastal Process Track 8: Mining Geology Track 13: Geological Consulting
	Session Introduction
	Session Chair: Mohamed Ibrahim Dosouky Helal, Cairo University, Egypt
10:00-10:50	**Workshop on** **Use of nanotechnology in remediation of heavy metals polluted soils** **By: Mohamed I D Helal,** Cairo University, Egypt
10:50-11:15	**Mapping of volcanogenic massive sulphide (VMS) deposits of using satellite data**
	Rajendran Sankaran, Sultan Qaboos University, Oman
	Coffee Break 11:15-11:35 @ Foyer
11:35-12:35	**Workshop on** **Identification, Analysis and Depositional System of Ancient Sand-Rich Submarine Fans (SRSFs)** **By: Frank Mattern,** Sultan Qaboos University, Sultanate of Oman
12:35-13:00	**Characteristic of East Java carbonate: The backbone of carbonate reservoir producer in Indonesia**
	Heri Safrizal, Upstream Oil and Gas Business Activities Republic of Indonesia, Indonesia
	Lunch Break 13:00:14:00 @ Restaurant
	Poster Presentations 14:00-15:00
P1	**Sedimentology of a progradational limestone unit with topset-foreset transitions in an intra-platform setting from the Paleogene of Oman**
	Frank Mattern, Sultan Qaboos University, Sultanate of Oman
P2	**Dust fallout in Kuwait city: Deposition and characterization Biography**
	Arafat A Al Shuaibi, Kuwait University, Kuwait
P3	**The impact of sanitary and food industrial wastes on water quality of Menyat Samanoud agriculture drain at El-Dakahliya governorate**
	Eslam Abd El Moula Ahmed Baklola, National Water Research Center, Egypt
P4	**Classification of limestones using ASTER satellite data and image processing technique**
	Moza Hamdan Saif Alshidi, Sultan Qaboos University, Oman

P5	**Mapping of reservoir source rocks using remote sensing**
	Rajendran Sankaran, Sultan Qaboos University, Oman
P6	**Preliminary results of ^{14}C dating of tidal deposits and oolitic aeolianites, Dubai - Abu Dhabi: Tracking Holocene coastline changes**
	Osman Abdelghany, United Arab Emirates University, UAE
Panel Discussion	
Award Ceremony	



Bookmark your dates

4th International Conference on Geology

March 23-24, 2017 Orlando, USA

Website: http://geology.conferenceseries.com/

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