4th International Conference on

GEOLOGY & GEOSCIENCE



JW MARRIOTT DUBAI
ABU BAKER AL SIDDIQUE ROAD, HAMARAIN CENTRE
DEIRA | PO BOX 16590
DUBAI | UAE

APRIL 27-28|DUBAI-2017

Day-1
27 April 2017
Registrations
Opening Ceremony
Keynote Forum
Introduction
Zhaoliang Song, Tianjin University, China
Xiong Shengqing, China Aero Geophysical Survey & Remote Sensing Center for Land & Resources, China
TBD
Group Photo
Coffee Break
Track 1: Environmental Geology
Track 2: Petroleum Geology
Track 3: Geology and Mineral Resources
Track 5: Structural Geology
Track 10: Marine Geology
Track 11: Physical Geology
Session Introduction
Title: Organic matter and pore structure properties of Paleozoic shales in Sichuan Basin and insights into shale gas potential
Jincai Tuo, Key Laboratory of Petroleum Resources Research, China
Title: Role of soil properties in controlling the spatial variations of soil water content in varied fields
Qu Jili, University of Shanghai for Science and Technology, China
Title: Synsedimentary structural control of pliocene turbidites in a foreland basin, Marchean Apennine, Italy
Nicola Capuano, University of Urbino, Italy
Title: Current trends in seismic monitoring in the middle-east for research and earthquake hazard
Ghassan I Aleqabi, Washington University, USA
Title: Facies analysis and depositional environments of Khabour formation from Iraqi Kurdistan region-Northern Iraq
Muhamed F Omer, Salahaddin University, Iraq
Slot Available
Lunch
Title: States of local stresses and relative locations of small earthquakes in the Sea of Marmara
Yasemin Korkusuz Öztürk, Bogazici University, Turkey
Title: A study on Marine strata thickness of South Yellow Sea based on the latest aeromagnetic and airborne gravity data
Jing Tong, China Aero Geophysical Survey and Remote Sensing Center for Land and Resources, China

Title: Geological structures control groundwater quality and quantity in Al Ain area, the United Arab Emirates UAE. An assessment using Geographic Information System (GIS) and remote sensing
Samy Ismail Elmahdy, United Arab Emirates University, UAE
Slot Available
Coffee Break
Title: The future of the geosciences
Vishavjeet Singh Goraya, University of Petroleum and energy studies, India
Title: The impact of the Syrian Arc Orogeny on the evolution of the Lower Paleogene sedimentary basin in Sinai, Egypt
Nageh A Obaidalla, Assiut University, Egypt
Title: The hydrogeological characteristics of the Nubia Sandstone System in Sahl Karawein area and its vicinities, El-Farafra Oasis, Western Desert, Egypt
Saad Ghoubachi, Desert Research Center, Egypt
Slot Available
Slot Available
Panel Discussion
Day-2
28 April 2017
Registrations
Keynote Forum
Hasan Arman, United Arab Emirates University, UAE
TBD
Coffee Break
Track 4: Engineering Geology
Track 6: Geology and Civil Engineering
Track 7: Exploration Geophysics
Track 8: Mining Geology
Track 9: Economic Geology
Track 12: Remote Sensing and GIS
Session Introduction
Title: Crustal structure of Egypt and northern Red Sea region
Ahmed Hosny, National Research Institute of Astronomy and Geophysics, Egypt
Title: Failure of continental drift theory
Ibrahim M Metwally, Zagazig University, Egypt
Slot Available
Title: Considering the Patterns of Barotropic Tidal Currents in Persian Gulf and Oman Sea
Fatemeh Sadat Sharifi, Azad Islamic University, Iran

Title: The Modern Lahars Deposits Sediment of Merapi Volcano, Central Java Indonesia as Geohazard Mitigation The Next Volcanic Eruption
Topan Ramadhan, Institute of Science & Technology AKPRIND, Indonesia
Title: Environmental factors controlling benthic foraminiferal distribution in Hurghada area, Red Sea coast, Egypt
Ramadan Kamel, Cairo University, Egypt
Lunch
Title: Solid Expandable Tubulars; Full-Scale Testing and Analysis
Sayyad Zahid Qamar, Sultan Qaboos University, Oman
Title: Flash flood simulation in Wadi Qena, Eastern Desert, Egypt
Mohamed F Khalil, Assiut University, Egypt
Slot Available
Title: Economic Value of Nitraria retusa in Single, Compound and Complex Nabkhas
Noor Al-Dousari, Kuwait Institute for Scientific Research, Kuwait
Title: Provenance, diagenesis, tectonic setting, and geochemistry of Hawkesbury Sandstone (Middle Triassic), southern Sydney Basin, Australia
Fahad Al Gahtani, Ministry of Petroleum and Mineral Resources, Saudi Arabia
Slot Available
Slot Available
Poster Presentation
Panel Discussion
Award Ceremony