



# 3rd International Conference on **Geology & Earth Science**

Geoscience-2019

April 10-11, 2019 Valencia, Spain

Web: <http://geoscience.madridge.com/> | E-mail: [geoscience@madridge.com](mailto:geoscience@madridge.com)

## Geoscience-2019 Tentative Program

April 10-11, 2019

Registrations

Day 1 - April 10, 2019

Opening Ceremony

Keynote Forum

Time TBA

Time TBA

Coffee Break

Session 1 : Environmental Geology & Groundwater and Hydrogeology & Marine Geosciences and Oceanography & Mineral Exploration & Seismology

Session Chair

Session Chair

Time TBA

Title: Recent Benthic Foraminifera in Lake Manzala, Egypt: A bioindicator for Ecological Stress

Ahmed Mohamed Badr-EIDin Alexandria University, Egypt

Time TBA

Title: Cathodoluminescence Investigations on Quartz Cement in the Sandstones of Khabour Formation from Iraqi Kurdistan Region, Northern Iraq

Muhamed Fakhri Omer, Salahaddin University, Iraq

Time TBA

Title: Effect of Salinity Levels on Growth and Survival Seeded of Sea Grass *Enhalusacoroides* (Linnaeus F.) Royle, 1839

Suthep Jualaong, Marine and Coastal Resources Research and Development Center, Thailand

Time TBA

Title: Study on the Characteristics of the Heat Flow in Marginal Seas of The Northwest Pacific Ocean

Jiang Dexin, China University of Geosciences, China

Time TBA

Title: Evaluation of Pharmaceutical Removal Efficiency in Non-Sterile Stirred Fluidized Bioreactor Driving Fungal Consortium

Teddy Kasonga Teddy, Tshwane University of Technology, South Africa

Lunch Break

Time TBA

Title: Comparative Study on Groundwater Pollution by Fluoride in Hong and Zango Area, Northern Nigeria

Amadi Akobundu Nwanosike, Federal University of Technology, Nigeria

Time TBA

Title: Effect of Solid Waste on the Sustainability of the Water Resource Quality in the Gbarain Watershed of the Niger Delta Region of Nigeria

Davidson Egirani, Niger Delta University, Nigeria

Time TBA	<b>Title: An Integrated Approach to Vadose Zone Characterization as it Relates to Burial Practices and its Impact on the Immediate Environment.</b> Olabanji Ojo, Osun State University, Nigeria
Time TBA	<b>Title: Proposal Study for General Injection Operation Wells Oil Layers Subsurface Environmental Pollution</b> Fathi Elost, Waha oil company, Libya
Time TBA	<b>Title: Salinization of water resources in the Mekong River Delta, Vietnam</b> Hoang Van Hoan, National Center for Water Resources Planning and Investigation, Vietnam
Time TBA	<b>Title: Evaluation of hydro-climatology drought Using the Standardized Precipitation Index (SPI) (1970- 2017) in High Ziz river Basin,Central High Atlas, Morocco</b> Khadija Diani, Mohammed V-Agdal University, Rabat, Morocco
Time TBA	<b>Title: Active faults and palaeoseismological studies in the Northwest Himalaya, Jammu and Kashmir, India</b> Ahsan Ul Haq, University of Jammu, India
<b>Speaker Opportunities Available</b>	
<b>Day 2 - April 11, 2019</b>	
<b>Keynote Forum</b>	
Time TBA	<b>Title:</b>
<b>Session 2 : Geochemistry and Economic Potential of Rocks &amp; Surface and Borehole Geophysics &amp; Petroleum Engineering and Petroleum Geochemistry &amp; Petroleum Geology</b>	
<b>Session Chair</b>	
<b>Session Chair</b>	
Time TBA	<b>Title: Petrogenesis and Tectonic Setting of the Neoproterozoic Granitoid-Greenstone Belt from Central Eritrea, Southern Ans: Constrained from Whole Rock Geochemistry, U-Pb Geochronology and Sr-Nd-Pb Isotopes</b> Ghebsha Fitwi, China University of Geosciences, China
Time TBA	<b>Title: Oil-Source Correlation in the Slope of the Qikou Depression in the Bohai Bay Basin with Discriminant Function Analysis</b> Liuping Zhang, Chinese Academy of Science, China
<b>Coffee Break</b>	
Time TBA	<b>Title: Estimation of Subsurface Hydraulic Conductivities using Geophysical Signatures</b> Debasmita Misra, University of Alaska Fairbanks, USA
Time TBA	<b>Title: Geochemical Evolution of Microgranular Enclaves Hosted in Cambro-Ordovician Kyrdem Granitoids, Meghalaya Plateau, Northeast India</b> Khuraijam Mohon Singh, Imphal College, India
<b>Lunch Break</b>	
Time TBA	<b>Title: Bioturbation Influence on Reservoir Rock Quality: A Case Study Of Well Bian-5 from the Second Member Paleocene Funing Formation in the Jinhu Sag, Subei Basin, China</b> Jonathan Ataquaye Quaye, China University of Geosciences, China

Time TBA	Title: Improve Surfactant Efficiency by Water Salinity Modification after Surfactant EOR
	Ichhuy Ngo, Kyushu University, Japan
Time TBA	Title: Geophysical Exploration of Rare Gas in Rocks of Vindhyan Super group around Sagar, South Ganga Basin, Bundelkhand Region M.P. India.
	Arun K Shandilya, H.S.G.University Sagar, India
Time TBA	Title: Diagenesis and Reservoir Quality of the Upper Paleocene Succession, Western Dahra Platform, Sirt Basin, Libya
	Ibrahim Elkanouni, Libyan Petroleum Institute, Libya
Time TBA	Title: Electrical Properties of Clean and Shaly Sand: Digital Core Computation versus Laboratory Experiments
	Mohammed Ali Garba, Gombe State University, Nigeria
Time TBA	Title: Gross Facies Identification and Description Using Seismic Attributes: A Study of Neogene Sediments, Offshore Nigeria
	Prince Suka Momta, University of Port Harcourt, Nigeria
<b>Speaker Opportunities Available</b>	

Day 2: Poster Program	
Poster Presentations	
Session Chair	
P01	Title: Reservoir Characterization and Pore Type Systems of Carbonate Low Resistivity Pay in Persian Gulf
	B.Arbab, Islamic Azad University, Iran
P02	Title: Litho-geochemical Evaluation of Clayey Material of Soutpansberg Sediments Found in G. O. Akintola, University of Venda, South Africa
P03	Title: A new geosite and geomorphosite assessment
	Narmine Assabar, Faculty of Science and Technology Fes, Morocco
P04	Title: GIS Modelling of Earthquake Damage Zones of the Active Opak Fault Using Satellite Remote Sensing and Dem Data and the Relationship with the Interaction of Plate Tectonic
	Riomas Harjuno Aji, Universitas Pembangunan Nasional "Veteran", Indonesia
P05	Title: Evaluating of Amplitude-Versus-Offset (Avo) Response of Lamshiwai Formation of Kabirwala Block, Punjab Platform, Central Indus Basin Pakistan
	Hamza Khan, Bacha Khan University, Pakistan

P06	<b>Title: Geodynamic Frame and Structural Context of Mineralization Implementation; Case of the Eastern High Atlas of Morocco</b>
	Jaouad Choukrad, Laboratory of Georesources and Environment, Morocco
P07	<b>Title: Pore Structure and Fractal Characteristics of a Lacustrine Low-Maturity Shale: A Case Study from the Second Member of Kongdian Formation in the Cangdong Sag, Bohai Bay Basin, East China</b>
	Ming Guan, China University of Petroleum, China
P08	<b>The Devonian Successions of Oued Ferkla-Tinejdad (Tisdafine Basin, Eastern Anti-Atlas, Morocco). Sedimentary Petrography, Facies and Environments, Sequential Approach.</b>
	Amine Talih, University in Rabat, Morocco
P09	<b>Title: Earthquake 7.3 Ezgeleh, Fault Trace from Satellite Images and Report One Impact of Pre-Signal Electromagnetic Anomaly</b>
	Mahmoud Soroush, Tehran university, Iran
P10	<b>Title: Evaluation of Groundwater Potentials of a South-Eastern Area of Nigeria</b>
	Chima J. Chizoba, Nnamdi Azikiwe University Awka, Nigeria
P11	<b>Title: Interpretation of geophysical data for structural pattern of Beni Mellal Atlas (Morocco): Hydrological implications.</b>
	Ikram Boutirame, Sultan Moulay Slimane University, Morocco
P12	<b>Title: Mapping of small agricultural parcels from Single High-Resolution Multispectral Images of Sentinel-2A using SVM and RF classifier</b>
	Jaouad Elhachimi, Faculty of Sciences and Techniques, Morocco
P13	<b>Title: Impact of Climate Change on Agriculture and Arid Lands of Pakistan with Special Emphasis on Social and Environmental Issues</b>
	Maryam Maira, University of Engineering & Technology, Pakistan
<b>Poster Presentation Opportunites Available</b>	
<b>Award Ceremony</b>	
NOTE: This is a Tentative Program, Subjected to change.	