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<tr>
<th>CORPORATE LEVEL</th>
<th>GOLD LEVEL</th>
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<th>BRONZE LEVEL</th>
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</thead>
<tbody>
<tr>
<td>PetroWeb</td>
<td>PGS</td>
<td>Newfoundland Labrador</td>
<td>Wood Mackenzie</td>
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<td>Spectrum</td>
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<td>DNoE</td>
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### Media
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# TABLE OF CONTENTS

## Highlights
- Opening Ceremony ......................................... 11
- Executive Plenary Sessions ............................ 11
- Panel Sessions .............................................. 12
- Special Sessions ............................................ 14
- AAPG/AOW Prospect Forum ........................... 16
- Field Trips.................................................. 18
- Short Courses ............................................. 18

## Networking and Events
- Luncheons ..................................................... 21
- Networking Opportunities ............................... 21
- Student and Young Professional Activities ...... 22
- Room Assignments........................................ 24
- Convention Centre Floor Plans ........................ 25

## Technical Program
- Theme Champions ......................................... 27
- Oral Sessions at a Glance ............................... 28
- Poster Sessions at a Glance ........................... 29
- Monday Technical Program ............................ 30
- Tuesday Technical Program ............................ 36
- Wednesday Technical Program ....................... 42
- Presenter Cross Reference ............................. 48

## Exhibition Information
- International Pavilion ..................................... 57
- Exhibition Highlights .................................... 58
- Exhibitor Listing .......................................... 58
- Exhibition Floor Plan ...................................... 59
- Exhibitor Directory ........................................ 60

## General Information
- Registration Hours and Location ..................... 65
- ICE Service Center ......................................... 65
- Business Center .......................................... 65
- Lost and Found ........................................... 65
- No Electronic Capturing ............................... 65
- No Smoking ................................................. 65
- Social Media ............................................... 65
- AAPG Events App ......................................... 65
- Safety and Security ...................................... 65
- Parking and Transporation .............................. 65
- Code of Conduct .......................................... 66
WELCOME FROM THE GENERAL CHAIR

Dear Colleagues,

On behalf of AAPG and the Organizing Committee, it is my pleasure and honor to welcome you to the 2018 International Conference and Exhibition (ICE) under the theme “Shaping the Future in a Changing Energy Landscape” at the Cape Town International Convention Centre, South Africa. As the theme implies this is a pivotal time in our industry and we will be discussing our current realities, the challenges, and the opportunities that will drive our industry into the future.

I am delighted to welcome you to Cape Town, a city renowned not only for its unique geological and geographical setting but also the exceptional warmth and hospitality of its people. It is therefore not a coincidence that Cape Town is having the singular honor of being the first city in Africa to host the AAPG ICE again after the outstanding success of Cape Town 2008, which had more than 1,950 participants in attendance.

From its formation in 1917 through today, the purpose of AAPG has remained the same — foster scientific research, advance the science of geology, promote technology, and inspire professional conduct. As the world’s premier professional geoscience association, with more than 30,000 members in 129 countries, AAPG provides a unique platform for formulating solutions to the key challenges facing the energy industry through sharing the ideas that drive innovations in our industry to solve not only the challenges of today but those of tomorrow.

With the 2018 Cape Town ICE being co-located with Africa Oil Week at the International Convention Centre, this meeting provides a unique opportunity for geologists, geophysists, petrophysicists, and other petroleum industry professionals from all over the world to not only connect and share knowledge, develop their skills, discover technology innovations, and network with their peers, but to also meet with decision makers, top industry executives, and decision makers.

The global energy landscape has changed significantly in the last decade, and this trend is expected to continue. The impact of increased production from unconventional oil has disrupted the traditional global oil and gas demand and supply balance. In Africa, the era of world-class deep-water discoveries in the Gulf of Guinea seems to have given way to huge gas discoveries in East and Southern Africa. Thrown into the mix are renewables, which are fast becoming a formidable source of energy. All these topics and their impact on the future energy mix will be discussed at this conference.

From the hundreds of outstanding abstracts received, 494 exceptional abstracts have been selected for oral and poster presentations. The technical program is focused around 14 core themes: History of Petroleum E&P in Africa; Conventional Reservoirs; Unconventional Resources; Exploration and Production in Mature Basins; New and Emerging Exploration Basins; Deep-water Exploration and Production; Petroleum Systems, Basin Modeling, and Risk; Tectonics, Basins, and Trap Formation; Integration of Geophysics with Geology; Deriving Value from the Integration of Geoscience; The Increasing Importance of Gas; Innovation and Technology; Business and Regulatory Environment; and E&P and the Environment We Live In.

An outstanding array of industry professionals from all over the world will participate and share during the sessions. There will be an executive plenary titled, ‘Global Energy Supply and Demand: Where Does the Road Lead’ as well as an Africa executive plenary session on ‘Capitalizing on Africa’s Success; Energy for Economic Prosperity.’ There will be four special sessions of invited talks on the History of Petroleum E&P in Africa; the Increasing Importance of Gas; Business and Regulatory Environment; and E&P and the Environment We Live In. There will also be exciting and informative field trips, short courses, and special programs for students and young professionals to complement this outstanding program.

An event of this magnitude is only possible due to the dedication and tireless commitment of the technical team, members of the Organizing Committee, the AAPG staff, members of affiliate and sister organizations, and the army of volunteers who have worked tirelessly to make this conference a success. But above all we owe a debt of gratitude to the companies who are not only participating and exhibiting but also providing financial support and technical content for the presentations and have also allowed their employees to be part of this extraordinary event.

On behalf of the Organizing Committee, welcome to Cape Town! Thank you for joining us at the premiere geoscience conference of the year and what promises to be a truly rewarding week. I encourage you to be active participants — share freely and openly, ask questions, challenge thinking, renew old relationships, and make new ones.

Sincerely,

Femi Esan
ICE 2018 General Chair
Principal Consultant, ROXOIL ENERGY
ORGANIZING COMMITTEE

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Craig Smith, GSSA, Short Course Co-Chair

David Van Der Spuy, Petroleum Agency SA, Short Course Co-Chair

Julian Chenin, Bluware, Student Activities Co-Chair

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Opuwari Mimonitu, University of Western Cape, Student Activities Co-Chair

Eman Yami, Saudi Aramco, Young Professionals Activities Co-Chair

Tunbosun Afolayan, Shell, Young Professionals Activities Co-Chair

Gina Goddfrey, International Pavilion

George Adah, Schlumberger, Judging Chair
### Saturday
- **08:00–16:00**: Pre-Conference Short Course 3 (Day One): Basin and Petroleum Systems Modeling: Applications for Conventional and Unconventional Petroleum Exploration Risk and Resource Assessments
- **09:00–17:00**: Pre-Conference Day Trip 2: Scenic Overview of the Rocks and Mountains of Cape Town
- **09:00–17:00**: Pre-Conference Student Workshop: 3-D Reservoir Modeling Practical Workshop
- **09:00–17:00**: Registration

### Sunday
- **08:00–16:00**: Pre-Conference Short Course 3 (Day Two): Basin and Petroleum Systems Modeling: Applications for Conventional and Unconventional Petroleum Exploration Risk and Resource Assessments
- **08:00–16:00**: Pre-Conference Short Course 5: Petroleum Geology of West Africa
- **08:00–16:00**: Pre-Conference Short Course 6: Deep-water Slope Channel Complex Reservoirs in Exploration and Production
- **09:00–12:00**: Pre-Conference Student Workshop: Basic Skills of Public Speaking
- **09:00–12:00**: Pre-Conference Young Professionals Workshop: Secrets Behind a Good Speech
- **09:00–17:00**: Registration
- **14:00–15:30**: Students and Young Professionals Meet and Greet
- **16:30–18:00**: Opening Ceremony
- **18:00–19:30**: International Pavilion
- **18:00–19:30**: Exhibition and Icebreaker Reception

### Monday
- **07:30–17:30**: Registration
- **09:00–09:50**: Global Executive Plenary — Global Energy Supply and Demand: Where Does the Road Lead?
- **09:00–10:45**: Africa Executive Plenary — Capitalizing on Africa’s Success: Energy for Economic Prosperity
- **10:00–11:30**: Poster Sessions
- **10:45–11:25**: Refreshment Break
- **11:25–13:10**: Oral Sessions
- **11:25–13:10**: Special Session: The Increasing Importance of Gas
- **13:10–14:10**: Luncheon: The First Descent of the Nile: A Geologist’s Journey Down the Longest River in the World
- **14:10–15:55**: Panel Session: Joint AAPG and AIPN Panel — Operator Responsibilities: Beyond the Expected
- **14:10–18:20**: Oral Sessions
- **15:10–16:40**: Poster Sessions
- **15:55–16:35**: Refreshment Break

### Monday Continued
- **16:35–18:45**: Young Professionals and Students Symposium: Young Professionals vs. Establishment; Next Generation of Energy Finders
- **18:00–19:00**: End-of-Day Reception
- **19:00–20:00**: Students and Young Professionals Reception

### Tuesday
- **07:30–17:30**: Registration
- **09:00–10:45**: Special Session: History of Petroleum E&P in Africa
- **09:00–19:00**: Oral Sessions
- **09:00–18:30**: International Pavilion
- **10:00–11:30**: Poster Sessions
- **10:45–11:25**: Refreshment Break
- **11:25–13:10**: Panel Session: Next Age Technology: Big Data, Big Success
- **14:10–15:55**: Young Professionals and Students Symposium: Crossword Puzzle Competition
- **14:10–18:20**: Oral Sessions
- **15:10–16:40**: Poster Sessions
- **15:55–16:35**: Refreshment Break
- **16:35–18:20**: Open Panel Discussion: Transforming the Petroleum Industry and Adding Value Through a Globally Diverse Workforce
- **18:00–19:00**: End-of-Day Reception

### Wednesday
- **07:30–14:00**: Registration
- **09:00–10:45**: Special Session: Business and Regulatory Environment
- **09:00–13:10**: Oral Sessions
- **09:00–19:00**: Exhibition
- **09:00–18:30**: International Pavilion
- **10:00–11:30**: Poster Sessions
- **10:45–11:25**: Refreshment Break
- **11:25–13:10**: Special Session: E&P and the Environment We Live In
- **13:10–14:10**: Super Basins Forum — Africa and Middle East: Big Basins, Big Successes, and More to Find
- **15:10–16:40**: Poster Sessions
- **14:10–18:20**: Oral Sessions
- **14:10–15:55**: Super Basins Forum — Africa and Middle East: Big Basins, Big Successes, and More to Find
- **15:55–16:35**: Refreshment Break
- **16:35–18:20**: Super Basins Forum — Africa and Middle East: Big Basins, Big Successes, and More to Find
- **18:00–19:00**: End-of-Day Reception

### Thursday, 8 November–Monday, 12 November
- **08:00–17:00**: Post-Conference Field Trip 4: Architectural Styles of Deep-water Depositional Elements — Examples From the Permian Southwestern Karoo Basin

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HIGHLIGHTS

- Opening Ceremony
- Executive Plenary Sessions
- Panel Sessions
- Special Sessions
- AAPG/AOW Prospect Forum
- Field Trip/Day Trip
- Short Courses
Join us for an exciting, insightful, and entertaining introduction to the ICE 2018 Cape Town. The Opening Ceremony will begin with welcome remarks from ICE 2018 Conference General Chair, Mr. Femi Esan, Principal Consultant, ROXOIL ENERGY, Mr. Godfrey Moagi, Acting Chief Executive Officer, Central Energy Fund Group; and the AAPG President (2018-19), Ms. Denise M. Cox, President, Storm Energy. The session will also include an exciting talk by Professor Lee Berger on “Evolution of Mankind on African Continent” followed by South African cultural entertainment. Immediately after the Opening Ceremony, delegates are asked to make their way to the Exhibit Hall on the Ground Floor, for the Icebreaker Reception. It’s a great opportunity to network with colleagues and get a first glance at the exhibitors for this year’s ICE.

Global Executive Plenary — Global Energy Supply and Demand: Where Does the Road Lead?

The world’s energy supply and demand picture is increasingly complex as the oil and gas sector emerges from the downturn caused by the 2014 price crash. It is apparent that a long term energy transition is underway with an increasing portion of our energy needs being sourced from renewables. Yet oil and gas demand today is at an historic high, whilst investment in new production has been slashed during the downturn. A combination of technology innovation and human ingenuity has continued to provide the oil and gas resource discoveries needed to supply relatively cheap, energy for the world. How will E&P companies respond to the new energy dynamics and what role will exploration geoscience have to play?

Liz Schwarze, Vice President, Global Exploration, Chevron

Liz assumed the role of Vice President of Global Exploration for Chevron Upstream in April 2018 and is responsible for the company’s worldwide exploration program. Schwarze joined Chevron in 1990 as a development geologist in the Gulf of Mexico and has held positions of increasing responsibility in exploration, reservoir management, finance, and business planning. She has worked on projects in Venezuela and Angola as well as the San Joaquin Valley and Permian Basin areas of the United States. Recent roles have included general manager of Exploration for Chevron Africa and Latin America Exploration and Production Company, based in Houston; general manager of Exploration for Chevron Asia Pacific Exploration and Production Company, based in Singapore; and division manager of Exploration and Reservoir Characterization Services for Chevron's Energy Technology Company, also in Houston. Schwarze holds a bachelor’s degree in geology from Duke University, a master’s degree in geology from The University of Texas at Austin and a master’s in business administration from Tulane University. She is a member of the American Association of Petroleum Geologists, the Society of Exploration Geophysicists and the Society of Petroleum Engineers.

Don Bagley, Vice President, Business Development, ExxonMobil Exploration Company

Don is Vice President of Business Development for ExxonMobil Exploration Company. He received a bachelor’s degree in geology from Duke University and a master’s degree in geology from the University of Oklahoma. He began his career with Exxon in New Orleans, Louisiana in 1989, and has worked in Houston, London, and Dallas. Over his career, Don has held various technical, supervisory and managerial assignments across the Upstream. In his current role, Don is responsible for ExxonMobil Exploration’s portfolio management, commercial, and business analysis efforts. He is a member of the American Association of Petroleum Geologists and the Society of Exploration Geophysicists. Don is an active champion for inclusion and diversity at ExxonMobil.

Chris Moyes, President, Moyes & Co.

Chris Moyes has over 45 years of experience in the energy sector and has developed specific expertise in the evaluation, negotiation, trading, and financing of international oil and gas ventures. In addition, Moyes is considered an expert in the interpretation and assessment of petroleum contracts, and in the resolution of contract issues. Since founding Moyes & Co in 1983, Chris has managed both domestic and international E&P venture investments. He has evaluated production properties for acquisition and investment opportunities. He has managed new company issues, identified and acquired assets for clients, and concluded investment contractual documentation. He has been active in the provision of advice to governments, contractors, and the service sector in the structure and financing of joint ventures for upstream, downstream, power, and infrastructure sectors. He is familiar with the world’s petroleum fiscal systems for oil and gas, export routes and their capacities and costs, transactions involving assets and valuations thereof, and the availability and cost of capital for international projects. He has provided Competent Person’s or Independent Expert’s Reports for companies seeking listings on the Canadian, United Kingdom and Australia Stock Markets. He has acted as Expert Witness in litigation or arbitration proceedings by expert report, deposition or affidavit.

Bongani Sayidini, Acting Vice President – New Ventures Upstream, PetroSA

Bongani Sayidini holds a Bachelor of Technology in Chemical Engineering (CPUT), an MSc in Petroleum Engineering & DIC (Imperial College of Science, Medicine and Technology); an LLM in Petroleum Law and Policy “with Distinction” (University of Dundee, Scotland) and an MBA (University of Cape Town). Bongani started his Petroleum Industry career 18 years ago as a Production Engineer at PetroSA’s GTL Refinery. He later converted to a Reservoir Engineer and worked in multi-disciplinary project teams evaluating oil and gas opportunities in Africa. He rose up the ranks in Petroleum Engineering until he reached the level of Principal Reservoir Engineer responsible for the reservoir management of PetroSA’s indigenous oil fields/and or production optimization, using dynamic simulation models such as Schlumberger’s Eclipse. He subsequently joined PetroSA’s Corporate Strategy and Planning as a Strategist/Head of Business Intelligence, where he spent the next three years. Bongani rejoined E&P in 2013 as Regional Manager – East Africa and was responsible for the identification, and techno-commercial evaluation of oil and gas opportunities in East Africa. Bongani’s role within PetroSA increased in 2016 to cover E&P business development across Africa and rest of world, including unconventional resources in South Africa. Bongani was appointed Acting Vice President – New Ventures Upstream in April 2018, therefore is currently the executive responsible for E&P at PetroSA. Bongani is currently pursuing a PhD in Petroleum Law, supervised by the DST/NRF Mineral Law in Africa Chair at the University of Cape Town.
Africa has seen phenomenal success during the past 10–15 years in the upstream sector of the oil and gas business. Giant world-class discoveries have been made across the continent in virtually all basins and in countries that were written off as un-prospective even a few years ago. Will the pace of discoveries continue and what does an abundance of energy mean for Africa’s economic prosperity? This panel of senior executives from IOC's and NOCs will address the future of upstream and how best to translate exploration and production success into an economic sea change for the people of Africa.

<image of Phil Davey, Senior Vice President, WesternGeco>

Phil Davey, Senior Vice President, WesternGeco
Phil is currently based in London with overall responsibility for WesternGeco’s worldwide business with National Oil Companies and Government Affairs. He most recently was responsible for WesternGeco’s overall business in Europe, Africa and Russia as well as Multiclient across the Eastern Hemisphere. Phil has 29 years of experience with Schlumberger, all within WesternGeco. He has held technical, sales and management positions in Oman, Nigeria, Australia, Indonesia, USA and the UK. Phil has BSc Geology from University of Wales and an MBA.

<image of Olalekan Akinyanmi, Chief Executive Officer, LEKOIL Limited>

Olalekan Akinyanmi, Chief Executive Officer, LEKOIL Limited
Olalekan (“Lekan”) is the founder and Chief Executive Officer of LEKOIL Limited, an Africa focused Oil exploration and production company. Since inception, he has led the company through an IPO and subsequent fundraises of over $200 million on the London Stock Exchange’s AIM market. This funded LEKOIL’s farm-in to OPL 310 and the subsequent discovery of the Ogo field – one of the world’s largest in 2013 with estimated gross resources of 774mmboe. In September 2015 LEKOIL achieved “first oil” on its Otakikpo Marginal Field, just nine months after commencing operations and currently producing at 6000bpd. In October 2015 the Company announced its acquisition of a controlling interest in OPL 325. Lekan has over 20 years’ experience in the oil and gas industry and was the International Energy Sector Head at AllianceBernstein L.P. in New York (Global asset manager with over $400 Billion under management) with direct responsibility for a $1Billion Energy and Natural Resource Portfolio. Prior to that he was a member of the #1 institutional investor-ranked team of analysts covering the oilfield services industry as an Associate Director at UBS Investment Research. Lekan has held Engineering and operational roles within Schlumberger in a career that spanned Nigeria, Egypt, Pakistan, Oman and Scotland. Lekan graduated from the Obafemi Awolowo University in Nigeria with a Bachelor of Science Degree in Electronic and Electrical Engineering and also holds an MBA from Massachusetts Institute of Technology (MIT) Sloan School of Management.

<image of Maianti Baru, Group Managing Director, NNPC>

Maianti Baru, Group Managing Director, NNPC
Maianti Makalla Baru obtained his secondary certificate from FGCI, Jos (1978) and bagged a First Class Honours in Mechanical Engineering from Ahmadu Bello University, Zaria (1982). He also attended the University of Sussex, United Kingdom where he obtained a Doctor of Philosophy in Computer Aided Engineering (1987). After a three-year stint at the Jos Steel Rolling Company Limited, Baru started his NNPC career as the Engineering Manager, National Engineering and Technical Company Limited (NETCO) in May 1991 and held various positions including Manager, Operations of Procurement Management Services (PROMAS); Manager, Gas Development and General Manager, Gas Development Division (both NAPIMS); and Executive Director, Operations Nigeria Gas Company (NGC). Baru was also the Managing Director of Hyson (Nigeria) Limited; Group General Manager, Greenfield Refinery Projects Division, Group General Manager LNG Investment Management Services (LIMS), Group Executive Director, Exploration and Production and Technical Adviser (Gas Matters) to the Minister of State for Petroleum Resources. On July 4th, 2016, President Muhammadu Buhari appointed him as the 17th Group Managing Director of NNPC. Dr. Baru chaired the NNPC Anti-Corruption Committee for four (4) years from 2004 to 2007. Aside winning several awards and attending countless conferences at home and abroad, Baru has also delivered Convocation Lectures at ABU Zaria and ATBU Bauchi. Today, Baru ranks as one of the most decorated Nigerians, which climaxed in him bagging the prestigious Forbes’ African Oil and Gas Industry Man of the Year in 2017 and the Zik Prize for Professional Leadership in 2018.

<image of ND Maduemezia, Vice President and General Manager, Sub-Saharan Africa, Schlumberger>

ND Maduemezia, Vice President and General Manager, Sub-Saharan Africa, Schlumberger
Prior to his current role ND served as Vice President Europe and Africa for the Schlumberger Drilling and Measurements Product line based in Paris. In a career with Schlumberger spanning more than 18 years, ND has multi-disciplinary experience holding various field and management positions across a number of Schlumberger Product Lines covering Drilling Services, Reservoir Characterization, and Production Services. ND’s career with Schlumberger also cuts across a vast geographical context with assignments in North America, Europe, Middle East, Asia, and Africa managing Schlumberger stakeholder relationships and operations across a range of upstream oil service company businesses of different profiles and operational challenges. He holds an M.Sc. in Oil and Gas Management from Herriot Watt University Edinburgh and a B.Sc. in Mechanical Engineering from the University of Lagos, Nigeria. He is also a member of the Society of Petroleum Engineers as well as a speaker and thought leader in several African Energy Industry focus groups.

Panel Sessions

Joint AAPG and AIPN Panel — Operator Responsibilities: Beyond the Expected

In this first ever joint panel between the AAPG and AIPN, panellists will discuss what the future holds for companies engaged in natural resource extraction in an industry under growing scrutiny and facing increasing regulatory pressure. This panel will discuss the evolving responsibilities of contractors in a changing world, with increased regulatory and governmental involvement, external stakeholder engagement and local involvement. How will licenses and concession arrangements develop? Will companies be left to manage their responsibilities alone or in partnership with the host government and national oil companies? And how will this affect operator liability? Hear the experts discuss future possibilities and join in the discussion of how the industry will respond and what impact this will have on operations in the oil and gas sector.

Invited Speakers:
- Francisco Simão, Vice President, Legal Affairs, BP Angola
- Oliver Quinn, Director – Exploration and Africa, Ophir Energy
- Diederick Bax, New Business Development & Commercial Manager, Shell

Next Age Technology: Big Data, Big Success

In this technical panel, the participants will discuss what technologies they have used to help make discoveries around the globe and revitalize mature super basins. Many of the super majors and NOCs are merging datasets to help them identify new opportunities that otherwise would be overlooked.

Fee: Included with registration
Location: Auditorium 2 (Elephant Room)
Day: Monday
Time: 14:10–15:55

Invited Speakers:
- Brian Horn, Senior Vice President – Chief Geologist, ION E&P Advisors and Thomas Obidairo, Vice President, CGG
The panelists will also delve into the topic of big data analytics with the goal of having a discussion around the practical applications that companies are using big data for today. Many times, we hear how data sets are siloed either because departments within companies keep their datasets separated or applications are not compatible with each other. Accessibility may be a factor as well as our ability to manipulate and digest such large amounts of data. Is there a risk of our engineers and geoscientists accepting analytic results without a QC process in place? How concerned is the industry that the old “black box” argument applies to big data analytics and what have they done to proactively ensure real value is extracted?

**Speakers:**
- Khalid Al Zamil, Administrator, Exploration & Petroleum Engineering Computer Center, Saudi Aramco
- Tolu Eweherido, Vice President, Technical, ExxonMobil Exploration Company
- Eric Hathon, Director, Exploration, Cairn Energy

**Super Basins Forum — Africa and Middle East: Big Basins, Big Successes, and More to Find**

**Day:** Wednesday  
**Time:** 14:10–18:20  
**Location:** Auditorium 2 (Elephant Room)  
**Fee:** Included with registration  

**Moderators:** Charles A. Sternbach, AAPG President (2017-18) and Nosa Omorodion, Director, NOCs / Nigerian Independents, Schlumberger

The Super Basins Forum will be a new focus for high impact energy related forums for AAPG. AAPG is pleased to introduce this inaugural Forum at the Cape Town, South Africa ICE with notable presentations relevant to the conference theme of “Shaping the Future in a changing Energy Landscape.” This focus is a new initiative as AAPG continues into its Second Century of existence. The vision is that this forum will become a recurring theme at AAPG International Conferences. Follow-up papers will be preserved online and in AAPG publications. These presentations will also show how geoscience matters and how rocks tell the story. We want to frame the world’s most petroliferous basins with an understanding of the boundary and layer conditions. This includes the richness, distribution, maturity, and position in the stratigraphic column of the source rocks. It also includes an appreciation of the reservoirs, seals, and structural configuration. Super basins are shifting attention away from frontier exploration toward established mature basins as a key source for tomorrow’s oil and gas supplies. Super basins are established producers with at least 5 billion BOE produced and 5 billion BOE remaining recoverable, two or more petroleum systems or source rocks, stacked reservoirs, existing infrastructure/oil field services, and access to markets (IHS Markit). Horizontal drilling and multi-staged horizontal fracturing are driving the onshore super basin renaissance. The Permian Basin in Texas, Gulf of Mexico, and Middle East basins are prototype oil- and gas-prone super basins. And Africa has many of its own Super Basins! Energy is where you find it. We are seeing an energy Renaissance using new technology. Basins formerly thought of as “mature” basins have new surprises using the Total Petroleum Systems approach. Peak oil is a concept defined by a population of energy accumulations known, detectable, and producible at a particular time and place. When there are “multiple” peaks to a basin historical hydrocarbon production graph, it means that we were not fully grasping the true potential of basins with new technology. We will focus on the technology transfer and best practice sharing of new technologies that can be applied in various basins.

**Topics to be addressed include:**
- What makes your super basin special and unique and what can we learn from it?
- What are the critical geoscience elements that contribute to success?
- What is the exploration/production history, and what are the major plays with remaining potential — conventional, unconventional, and field growth?
- What are key innovations in your super basin (such as adoption of horizontal drilling, hydraulic stimulation, completing and drilling techniques, and seismic imaging) that helped unlock the potential and what is needed to grow it further?
- How do “above ground” issues like politics, access, mineral ownership, and geography influence realizing the full resource potential of your super basin?
- Will the basin be a regional or global disrupter?

**Speakers:**
- Exploration Creativity in the Golden Age of Super Basins and What AAPG is Doing About Them: Charles A. Sternbach, AAPG President (2017-18)
- Giant Basins of Africa: The More We Explore the More We Find: Adebayo Akinpelu, Managing Consultant, Fixital
- North Africa — A Rejuvenated Super Basin: Lorenzo Mecciani, Exploration Strategies Manager, Eni
- East Africa and Mozambique, Waking a Sleeping Super Basin: Malcolm Francis, Exploration Lead, Sub-Saharan Africa, WesternGeco, Schlumberger
- Basins and Petroleum Systems of the Middle East: Sa’id Al Hajri, Manager, Geological Operations Department, Saudi Aramco

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AAPG PROSPECT AND PROPERTY EXPO

SAVE THE DATE 5-7 MARCH 2019 | BUSINESS DESIGN CENTRE LONDON, UK | appex.aapg.org/2019
This special session is dedicated to new realities on the adoption of cleaner energies, oil price “competitiveness,” and rising world energy consumption. The stage is being set for the emergence of a gas-driven economy. Contrary to popular belief about gas just being another fossil fuel with dangerous emission rates, natural gas has been proven to emit the least carbon dioxide (CO2) and with the world still very far from a complete move away from fossil fuels, it is important that we begin to explore gas development as a cheaper and cleaner alternative. With deliberate advocacy, the industry and regulatory bodies must begin to critically consider workable fiscal and development options that the exploration of gas needs to operate within. In Africa alone, we have giant gas discoveries in offshore Mozambique, Egypt, Tanzania, Angola, and Nigeria, and to meet the rising increase in demand, it is forecasted that supply will increase to around 70% by year 2040. Invited talks in this session will propose and cover workable gas-term models, ongoing discussions around locally suitable fiscal policies, possible impacts and current integration plans with the production of other heavier fossil fuels and renewable energies. Talks will also highlight efficient systems for gas exploration through development to utilization.

Speakers:
- Nosa Omorodion, Director, NOCs / Nigerian Independents, Schlumberger
- Omar Mitha, Chairman, ENH
- Niall Kramer, Chief Executive Officer, South Africa Oil and Gas Alliance (SAOGA)
- Olalekan Akinyanmi, Chief Executive Officer, LEKOIL Limited

Special Session: History of Petroleum E&P in Africa
Day: Tuesday
Time: 09:00–10:45
Location: Auditorium 2 (Elephant Room)
Fee: Included with registration
Moderators: Charles A. Sternbach, AAPG President (2017–18) and Adebayo Akinpelu, Managing Consultant, Schlumberger

This special session will reflect on the journey of the oil and gas sector on the African continent. ‘Africa, Cradle of Mankind,’ is a continent blessed by an abundance of natural resources that has been explored for centuries. Invited speakers will delve into the history of the oil and gas industry in Africa and reflect on the socio-economic impact it had on development of African nations and citizens. Stories of the early exploration programs based solely on field work to today’s technology-intensive program will be discussed along with stories of the hard-earned discoveries and the serendipitous discoveries made on the way. The session aims to also cover the rise and changing fortunes of African NOCs as well as the International Oil Companies (IOC) active in Africa over recent times.

Speakers:
- Justin Cochrane, African Upstream Regional Research Head, IHS Markit
- Kehinde Ladipo, Senior Exploration Advisor, LEKOIL Limited
- Keith Myers, President, Research, Westwood Global Energy Group

Special Session: Business and Regulatory Environment
Day: Wednesday
Time: 09:00–10:45
Location: Auditorium 2 (Elephant Room)
Fee: Included with registration
Moderator: David Blanchard, Managing Director, DB Global Energy Consultants

The international business of oil and gas exploration and production is subject to a myriad of global as well as country-specific factors and influences. The global economy, changing energy use trends, valuation methods and reporting, as well as local business operating environments play a vital role in shaping the landscape. Invited speakers in this session will share their expertise, ideas, and insights on topics such as:
- Resources and Reserves Reporting
- Fiscal Regimes
- Decommissioning and Abandonment
- Business Value of Research
- Business Response to Changing Energy Mix
- Social Responsibility
- Local Business Environment

Speakers:
- Narendra K. Verma, Managing Director and Chief Executive Officer, ONGC Videsh Ltd.
- Eniola Oludedmi, Senior Economist, Service Delivery Manager, Schlumberger
- Maggy Shino, Petroleum Commissioner, Ministry of Mines & Energy, Namibia
- Mordecai Ladan, Director, Department of Petroleum Resources, Nigeria

Special Session: E&P and the Environment We Live In
Day: Wednesday
Time: 11:25–13:10
Location: Auditorium 2 (Elephant Room)
Fee: Included with registration
Moderators: Andrew Eajyeriese, President, NAPE & General Manager, Nigeria Exploration, Mobil Producing Nigeria & Esso Companies

The impact of oil and gas exploration and production activities on the environment has become an increasingly important topic. Current ease of access to information has raised issues such as the use of fossil fuels and pollution, climate change and protection of the environment, to everyday household topics of discussion and conversation. Invited speakers in this special session will share their knowledge, experiences, and insights on topics such as:
- Carbon Capture and Sequestration
- Advances in Fracking Technologies
- Environmental Risk in Deep-water Drilling
- Coastal Management
- Exploration Activity and the Effect on Biosphere
- Managing Non-Technical Risks in Exploration
- Impact of E&P Activities on Deep and Shallow Aquifer
- Environmental Impact Assessment
- Waste Management
- Induced Seismicity

Speakers:
- Greg Schreiner, Sustainability Scientist, Council for Scientific and Industrial Research (CSIR)
- Malcolm Francis, Exploration Lead, Sub-Saharan Africa, WesternGeco, Schlumberger
- Timi Famulsi, Leader, Sub-Saharan Africa, Ace Noesis Limited
Cairn is an oil industry pioneer working quickly, safely and efficiently to unlock new frontier locations.

From discovery to development Cairn has demonstrated the ability to manage unique operating challenges in remote locations with limited infrastructure and resources.

Cairn is one of Europe’s leading independent oil and gas exploration and development companies. We are a focused and dynamic operator, bringing pace to safe and efficient operations whilst delivering lasting social and economic benefits to the communities where we work.

Our exploration focus is primarily on frontier and emerging basins in North West Europe, West Africa and Latin America, underpinned by interests in production and development assets in the North Sea. We have our headquarters in Edinburgh, Scotland, supported by operational offices in London, Norway, Senegal and Mexico.

www.cairnenergy.com
The AAPG/AOW Prospect Forum is a unique platform for independent oil companies, geoscience companies, and national oil companies to promote their opportunities and data to the global oil and gas sector.

A collaboration of AAPG’s scientific leaders and AOW’s business leaders, this forum will bring the best minds together to source and originate new opportunities, acreage, and farm down assets making it the engine room for new business discussions.

The Prospect Forum provides a dedicated platform to access decision makers who broker the deals, making it the quickest way to develop new partnerships and finance your priority projects and activities.

The Prospect Forum agenda will be structured as follows:

- Day 1: National Oil Companies and Governments
- Day 2: Independents
- Day 3: Geo-Services

### Day 1: National Oil Companies and Governments

**Tuesday, 6 November**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00</td>
<td>Registration opens, coffee, and networking on exhibit floor.</td>
</tr>
<tr>
<td>09:55–10:00</td>
<td>Chairman’s Welcome – Peter Elliott, Chief Executive Officer, NVentures</td>
</tr>
</tbody>
</table>
| 10:00–10:30 | Republic of Guinea  
Company: ONAP  
Speaker: Famourou Kourouma  
Title: General Manager |
| 10:30–11:00 | Republic of Ghana  
Company: Ghana Petroleum Commission  
Speaker: Egbert Isaac Faible  
Title: Petroleum Commissioner |
| 11:00–11:30 | Republic of South Africa  
Company: PASA  
Speaker: Selwyn Adams  
Title: Principal Geologist |
| 11:30–12:00 | Republic of Namibia  
Company: NAMCOR  
Speaker: Maggy Shino  
Title: Petroleum Commissioner |
| 12:00–12:30 | Republic of Niger  
Company: Ministry of Petroleum  
Speaker: Hamani Boube  
Title: Director |
| 12:30–13:30 | Break |
| 13:30–14:00 | Agence de Gestion et de Coopération entre le Sénégal et la Guinée Bissau  
Speaker: Augusto Artur Antonio Da Silva  
Title: Secretary General |
| 14:00–14:30 | Republic of Madagascar  
Company: OMNIS  
Speaker: Olivier Belalhy  
Title: Director of Hydrocarbons |
| 14:30–15:00 | Republic of Guinea - Bissau  
Company: Petroguin  
Speaker: Celedonio Vieira  
Title: Chief Executive Officer |
| 15:00–15:30 | Republic of Sierra Leone  
Company: Petroleum Directorate  
Speaker: Timothy Kabba  
Title: Petroleum Directorate |
| 15:30–16:00 | Republic of Gambia  
Company: Gambia National Oil Company and TGS  
Speaker: Jerreh Barrow and Ben Sayers  
Title: Chief Executive Officer and Business Development Manager |
| 16:00–16:15 | Republic of Kenya  
Company: National Oil Company Kenya  
Speaker: Francis Njuguna  
Title: Ag. General Manager – Upstream Operations |
| 16:15–16:30 | Republic of Mozambique  
Company: INP  
Speaker: Carlos Zacarias  
Title: President |
| 16:30–17:00 | Republic of Libya  
Company: Libyan National Oil Corporation  
Speaker: Salah El Ekhfifi  
Title: Exploration Geologist |
| 17:00–17:30 | Republic of Liberia  
Company: NOCAL  
Speaker: Saifuah-Mai Gray  
Title: Chief Executive Officer |
Day 2: Independents
Wednesday, 7 November

08:00 Registration opens, coffee, and networking on exhibit floor.
09:45–10:00 **ADX Energy**
Presenter: Paul Fink, Chief Executive Officer
Name of Prospect: Kerkouane; Country of Prospect: Tunisia
10:00–10:15 **Africa Energy Corp**
Presenter: Jan Maier, Vice President Exploration;
Name of Prospect: Block 2B; Country of Prospect: South Africa
10:15–10:30 **Invictus Energy**
Presenter: Scott Macmillan, Managing Director; Name of Prospect: SG 4571; Country of Prospect: Zimbabwe
10:30–10:45 **Elephant Oil**
Presenter: Matthew Lofgran, Managing Director
Name of Prospect: Block 8; Country of Prospect: Benin
10:45–11:00 **Springfield Exploration & Production**
Presenter: Geoff Grant, Principal Geologist
Name of Prospect: West Cape Three Points Block 2, Tano Basin;
Country of Prospect: Ghana
11:00–11:30 **Tullow Oil and Gas**
Presenter: Nico Grobler, Exploration Manager – New Ventures,
Africa; Name of Prospect: Block C3
Country of Prospect: Mauritania
11:15–11:30 Break

11:45–12:00 **Impact Oil and Gas**
Presenter: Phil Birch, Exploration Director;
Name of Prospect: TBC; Country of Prospect: TBC
12:00–12:15 **Oando Plc**
Presenter: Philip Dimmock, Non Executive Director; Name of Prospect: Niger Basin overview;
Country of Prospect: Nigeria
12:15–12:30 **Genel Energy**
Presenter: Mike Adams, Head of Exploration & New Business;
Name of Prospect: Somaliland SL-10B/13; Country of Prospect: Somaliland
12:30–14:00 Break
14:00–14:15 **Regalis**
Presenter: Stuart Munro, Explorationist; Name of Prospect: DOB Block; Country of Prospect: Chad
14:15–14:30 **Sound Energy**
Presenter: Brian Mitchener, Exploration Director; Name of Prospect: Tendara Block; Country of Prospect: Morocco
14:30–15:00 Break
15:00–15:15 **Supernova**
Presenter: Rein Tamboezer, Manager Exploration & Production
Name of Prospect: Block 7B; Country of Prospect: Guinea Bissau
15:15–15:30 **NEXEN CNOOC**
Presenter: Martin Jakubowski, Manager; Name of Prospect: AGC Profund; Country of Prospect: AGC
15:30–15:45 **Tower Resources**
Presenter: Jeremy Asher, Chief Executive Officer; Name of Prospect: Thali Block; Country of Prospect: Cameroon
15:45–16:00 **Swiss Africa Oil**
Presenter: TBC
Name of Prospect: Keta Delta Block
Country of Prospect: Ghana
16:00–16:30 **Sasol**
Presenter: Darran Lucas
Name of Prospect: ER236
Name of Country: South Africa

Day 3: Geo-Services
Thursday, 8 November

08:00 Registration opens, coffee, and networking on exhibit floor.
09:55–10:00 Chairman’s Welcome – Peter Elliot, Chief Executive Officer, NVentures
10:00–10:30 **CGG**
Presenter: Steve Toothill
Basin: Zambesi Delta
Country: Mozambique
10:30–11:00 **ION & P Advisors**
Presenter: Paul Bellingham
Basin: West Africa Region
Country: West African Margin
11:00–11:30 **PGS**
Presenter: Matt Tyrrell
Basin: Dahomey Basin
Country: Benin
11:30–12:00 **CGG**
Presenter: Steve Toothill
Basin: East Africa Regional
Country: Mozambique to Seychelles
12.00–12.30 Ghana Bidding Round
Presenter: TBC
12:00–14:00 Break
14:00–14:30 **TGS**
Presenter: Chris Anderson
Basin: Morondava Basin Prospect
Country: Madagascar
14:30–15:00 **PGS**
Presenter: Matt Tyrrell
Basin: Kwanza Basin
Country: Angola
15:00–15:30 **CGG**
Presenter: Steve Toothill
Basin: East Africa Regional
Country: Mozambique to Seychelles
15.30–17.30 **Ghana Bidding Round**
Presenter: TBC

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17
# Field Trips

<table>
<thead>
<tr>
<th>Type</th>
<th>Title</th>
<th>Instructor</th>
<th>Dates/Times</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pre-Conference Day Trip</strong></td>
<td><strong>Day Trip 2</strong> Scenic Overview of the Rocks and Mountains of Cape Town</td>
<td>John Compton, University of Cape Town</td>
<td>Saturday, 3 November 08:00–18:00</td>
</tr>
<tr>
<td><strong>Post-Conference Field Trip</strong></td>
<td><strong>Field Trip 4</strong> Architectural Styles of Deep-Water Elements – Examples From the Permian Southwestern Karoo Basin</td>
<td>De Ville Wickens, Geo-Routes Petroleum</td>
<td>Thursday, 8 November – Monday, 12 November, 08:00–17:00</td>
</tr>
</tbody>
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# Short Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Instructor(s)</th>
<th>Dates/Times</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Basin and Petroleum Systems Modeling: Applications for Conventional and Unconventional Petroleum Exploration Risk and Resource Assessments</td>
<td>Bjorn Wygrala and Wasiu Sonibare, Schlumberger</td>
<td>Saturday, 3 November 08:00–16:00, Sunday, 4 November 08:00–16:00</td>
<td>Meeting Room 1.61</td>
</tr>
<tr>
<td>5</td>
<td>Petroleum Geology of West Africa</td>
<td>Duncan Macgregor, Macgeology</td>
<td>Sunday, 4 November 08:00–16:00</td>
<td>Meeting Room 1.62</td>
</tr>
<tr>
<td>6</td>
<td>Deep-water Slope Channel Complex Reservoirs in Exploration and Production</td>
<td>Bryan Cronin, Tullow Oil</td>
<td>Sunday, 4 November 08:00–16:00</td>
<td>Meeting Room 1.63</td>
</tr>
</tbody>
</table>
THE FUTURE WILL RUN ON INNOVATION.

WE AGREE.

Chevron Africa and Latin America Exploration and Production Company is proud to sponsor the 2018 AAPG International Conference & Exhibition.

Solving energy challenges takes the right combination of technology and breakthrough thinking. At Chevron, we’re constantly applying technology in innovative ways to expand what’s possible. Like designing next-generation software to better analyze well data. Or improving 3-D models to add unprecedented detail to seismic imaging. Advancements like these will keep the world moving forward for decades to come. Learn more at chevron.com
Luncheons
Networking Opportunities
Student and Young Professional Activities
Room Assignments
Convention Centre Floor Plans
Industry. The panel will explore these themes and provide their perspectives on lead multidisciplinary teams, and pursue dynamic careers in the petroleum development of mature reservoirs. An understanding of cultural similarities and differences also helps geoscientists more effectively communicate their ideas, experience maximizes the exposure of new play concepts and the technology facilitating a transformation and adding value to the petroleum industry. Global diversity from technical discussion on how a globally diverse and knowledgeable workforce is transforming the petroleum industry. Increased global diversity from technical experts, and industry leaders to diversify your portfolio of connections and transform your career.

Join internationally recognized women and men in geoscience for an open panel discussion: Transforming the Petroleum Industry and Adding Value Through a Globally Diverse Workforce. The First Descent of the Nile: A Geologist’ s Journey Down the Longest River in the World

PV Scaturro is a geologist and geophysicist with 38 years of experience in worldwide oil and gas exploration and development. PV started his career with Amoco Production Company before holding a series of positions with McMoRan Oil and Gas, Seismic Specialists, Tricon Geophysics, Frontera Resources, and Hydrocarb Energy Corporation. He has explored for oil and gas in North and South America, Africa, the Middle East, and the former Soviet Union.

PV has led major and historical expeditions in high altitude mountaineering including three expeditions to Everest. In 2001 he conceived, organized, and led the National Federation of the Blind 2001 Everest Expedition, in which blind climber Erik Weihenmayer reached the summit. Time Magazine called it one of the most successful Mt. Everest expeditions in history. PV has also led multiple descents of major world-class rivers including the Bio Bio in Chile, and the Omo and Zambezi in Africa. He has appeared on the Today Show, NBC Nightly News, ESPN, Turner Television, the History Channel, National Public Radio, MacGillivray Freeman Films and IMAX Theaters worldwide, A&E, MSNBC, and MSN and has been featured in Time Magazine, Outside Magazine, National Geographic Adventure, the LA Times and many more.

Our goal is to present recent advances of IFPEN R&D projects pertaining to the characterization and numerical modeling leading to better constrain:

- Deepwater sedimentary architectures & facies distribution
- Geometric & kinematic evolution of complex areas
- Acid fluid generation & migration in deep basins (CO₂, H₂S)

We will share case studies (e.g. Atlantic-margins, Mediterranean region, Asia-Pacific, North America), to prove how analogue and numerical modeling can be used to predict stratigraphic architectures and reservoir play fairways, and to better understand fluid flow and structural kinematics.

Networking Opportunities

Open Panel Discussion: Transforming the Petroleum Industry and Adding Value Through a Globally Diverse Workforce

Day: Tuesday
Time: 16:35–18:20
Location: Roof Terrace (Rhino Room)
Fee: Included with registration (registered participants only)
Includes: Drinks and hors d’oeuvres
Moderators: Denise M. Cox, President, Storm Energy, and Aapg President (2018–19), and Stephanie Nwoko, Senior GeoModeler, Premier Oilfield Group

Join internationally recognized women and men in geoscience for an open discussion on how a globally diverse and knowledgeable workforce is transforming the petroleum industry. Increased global diversity from technical people of different cultural background, age, gender, and perspectives is facilitating a transformation and adding value to the petroleum industry. Global experience maximizes the exposure of new play concepts and the technology that can be applied to exploration, development of existing fields, and re-development of mature reservoirs. An understanding of cultural similarities and differences also helps geoscientists more effectively communicate their ideas, lead multidisciplinary teams, and pursue dynamic careers in the petroleum industry. The panel will explore these themes and provide their perspectives on how a diverse workforce is affecting transformation and if there is an urgent need for more diversity in the petroleum industry. After the panel discussion, stay for a reception to network with geoscience researchers, petroleum technology experts, and industry leaders to diversify your portfolio of connections and transform your career.

Panelists:
- Laura Johnson, Senior Geologist, Anschutz Exploration Company and AAPG Executive Secretary
- Tolulope Ewherido, Vice President, Technical, ExxonMobil Exploration Company
- Lindiwe Melke, Acting Chief Executive Officer, Petroleum Agency SA
- Karyna Rodriguez, Director of Geosciences, Spectrum
- Rawan Alasad, Geologist, Saudi Aramco
- John Kaldi, Professor, Petroleum Geology & Engineering, University of Adelaide, Australia

Planning Committee:
- Anthea Davies, Divisional Geologist, Petroleum Agency SA
- Ewa Ginal-Cumblidge, Senior Promotions Specialist, Ministry of Business, Innovation & Employment, New Zealand
- Nancy Slatter, Managing Partner, Cabral Energy
- Stephanie Nwoko, Senior GeoModeler, Premier Oilfield Group

Luncheons

IFP Energies Nouvelles Brown Bag Luncheon: Integrated Multi-Scale Characterization and Modeling Solutions for De-Risking Exploration in Deepwater and Complex Sedimentary Basins

Day: Tuesday
Time: 13:10–14:10
Location: Meeting Room 1.63 & 1.64 (Buffalo Room)
Fee: Included with Registration
Includes: Lunch
Speaker: Fadi Nader, Business Developer Geosciences & EOR, IFP Energies Nouvelles

Our goal is to present recent advances of IFPEN R&D projects pertaining to the characterization and numerical modeling leading to better constrain:

- Deepwater sedimentary architectures & facies distribution
- Geometric & kinematic evolution of complex areas
- Acid fluid generation & migration in deep basins (CO₂, H₂S)

We will share case studies (e.g. Atlantic-margins, Mediterranean region, Asia-Pacific, North America), to prove how analogue and numerical modeling can be used to predict stratigraphic architectures and reservoir play fairways, and to better understand fluid flow and structural kinematics.
Icebreaker Reception
Day: Sunday
Time: 18:00–19:30
Location: Exhibit Hall 3
Fee: Included with registration

Make sure this event is on your agenda for Sunday after the Opening Ceremony. Come and check out the latest innovations, solutions, and technologies the industry's elite has to offer while networking with colleagues from around the globe. Enjoy hors d'oeuvres and a beverage and celebrate the opening of the 2018 International Conference and Exhibition in Cape Town.

Students and Young Professionals Reception
Day: Monday
Time: 19:00–20:00
Location: Terrace Mountain View, CTICC 2
Fee: Included with registration

Students, faculty and young professionals are invited to attend the Students and Young Professionals Reception for food, fun, and networking. Meet AAPG leaders and officers as well as executives from AAPG's longtime corporate sponsor, ExxonMobil. In addition to these industry connections, you can also meet up with fellow students and young professionals in a fun and relaxing environment.

Daily Morning Refreshment Breaks
Days: Monday–Wednesday
Time: 10:45–11:25
Location: Exhibit Hall 3
Fee: Included with Registration

Take a break from the technical sessions and grab a cup of tea or coffee while visiting the Exhibit Hall. Exhibitors will have presentations available during these breaks where they highlight their latest innovations, services, products, and discoveries.

Daily Afternoon Refreshment Breaks
Days: Monday–Wednesday
Time: 15:55–16:35
Location: Exhibit Hall 3
Fee: Included with Registration

Come grab a pick-me-up cup of tea or coffee in the Exhibit Hall, network with your colleagues and catch up with exhibitors.

End-of-Day Receptions
Days: Monday–Wednesday
Time: 18:00–19:00
Location: Exhibit Hall 3
Fee: Included with registration

Your opportunity to discuss the day’s technical sessions with colleagues and visit with exhibitors you may have missed earlier in the day. A festive atmosphere where a complimentary drink ticket is provided to enjoy a glass of wine, beer, or soft drink of your choice with some light snacks. This is a great way to wrap up your day and prepare for your evening in Cape Town.

Student and Young Professional Activities

3-D Reservoir Modeling Practical Workshop
Day: Saturday
Time: 09:00–17:00
Location: Geomodeling Room, (Room G.64.1), Ground floor, Chemical Sciences Building, University of Western Cape
Fee: Included with registration (registered student participants only)
Instructor: Stephanie Nwoko, Premier Oilfield Group

This one-day workshop will cover basic software usage application and introduce the procedures and workflow for building a 3-D geological model using Petrel. This will be a practical course to illustrate 3-D geological model construction, followed by hands-on-practical by the students. Students will learn about project set-up, data import, creating simple surfaces, performing basic quality checks, 3-D grids, and visualization. Students will understand the science and workflows behind building consistent 3-D geological models including fluid, facies, and porosity distribution, and volumetric estimation. They will learn how to integrate data from cores, logs, and seismic and how to upscale this data into a geological model that can be fed into flow simulation models for field development planning, field optimization, and/or production scenarios.

Agenda:
- Role of reservoir modeling
- Overview of basic 3-D geological model
- How to build a 3-D geological model
- Exercise: Hands-on-practical by students

Basic Skills of Public Speaking Workshop
Day: Sunday
Time: 09:00–12:00
Location: Geomodeling Room, (Room G.64.1), Ground floor, Chemical Sciences Building, University of Western Cape
Fee: Included with registration (registered student participants only)
Instructors: Jana Alabdullatif and Yara Garoot, Saudi Aramco

This workshop is based on the Competent Communicator level of the Toastmasters International educational program, which targets the mastering of 10 basic skills of public speaking. During the workshop, participants will learn about these skills and how to apply them when crafting their speeches or planning their presentations.

Workshop Outline:
- Discussion on public speaking
- Breaking the ice with public speaking
- Organizing a speech/presentation
- Getting to the point
- How to say it
- Body gestures
- Vocal variety
- Art of using data and statistics
- Visual aids
- Art of persuasion
- Inspirational speeches
Secrets Behind a Good Speech Workshop

Day: Sunday  
Time: 09:00–12:00  
Location: Room G.58.1/2, Ground floor, Chemical Sciences Building, University of Western Cape  
Fee: Included with registration (registered YP participants only)  
Instructor: Hassan Ismail, Saudi Aramco

This workshop explores the main skills that a speaker needs to master in order to enhance the effectiveness of their speeches/presentations. Each skill is discussed and illustrated with real examples of successful speeches and presentations. If time permits, the instructor will give participants a number of exercises to practice some of these skills during the workshop time.

Workshop Outline:
- Discussion on public speaking skills: Learned vs. acquired
- Public speaking and performance anxiety: How to reduce anxiety
- Selecting a topic for a speech or a presentation
- Role of storytelling in a speech/presentation
- Role of practice and dry-runs
- Elements of verbal delivery
- Memorizing vs. internalizing
- Getting in the audience's shoes
- Jaw-dropping moments and their role in knowledge retention and speech impact
- Art of adding humor
- Planning a speech/presentation
- Creating a multisensory experience to maximize content retention

Students and Young Professionals Meet and Greet

Day: Sunday  
Time: 14:00–15:30  
Location: Strelitzia Conservatory  
Fee: Included with registration  
Co-Chairs: Claire Geel, University of Cape Town and Julian Chenin, Bluware

This year's Meet and Greet is designed to encourage networking, discussion and mentorship between young professionals and students. It's an opportunity for students to ask questions and address concerns as well as for young professionals to share their insights in the oil and gas industry.

Main Objectives:
- Meet and greet, networking between students and young professionals
- Brain storming in the form of a "Lean Coffee" session where young professionals and students can talk honestly about issues facing early career geoscientists
- An opportunity for students to develop mentor relationships with young professionals
- Gain perspective from young professionals and students in preparation for upcoming panels during the week

Lean Coffee Event

A "lean-coffee" session is where students and young professionals come together in a relaxed atmosphere to discuss relevant topics over a cup of coffee, tea or soft drink. Students and young professionals will create their own agenda, vote on topics of shared interest, and start discussions. The event will last one hour and 30 minutes, which should allow students and young professionals to develop ideas and address topics that will sustain meaningful dialogue throughout AAPG ICE 2018. The facilitators have prepared some "pocket topics" to help kick off the session and to encourage communication and debate.

Young Professionals and Students Symposium: Young Professionals vs. Establishment; Next Generation of Energy Finders

Day: Monday  
Time: 16:35–18:45  
Location: Meeting Room 1.63 & 1.64 (Buffalo Room)  
Fee: Included with registration  
Moderators: Oge Modie, Chief of Staff to the Honorable Minister of State, Petroleum Resources, Nigeria and Jeff Aldrich, Vice President, MHA Petroleum Consultants

During this panel session the participants will discuss millennials entering the workplace and how this generation is going to redefine and reshape the workplace of the future. Millennials have grown up with technology at their fingertips and being exposed to all things connected. Their diverse understanding of the digital realm and innovative ways of thinking provides a unique opportunity that organizations can leverage and therefore need to capitalize on. However, the millennial tends to be uncomfortable with rigid corporate structures and learning the old ways from the professionals, and employers are already voicing concern over changing their hiring policies and practices in order to accommodate this new work force.

The question now is, are established professionals willing to adapt and meet the millennial half way? This symposium will discuss a number of other approaches that should be considered and incorporated into organizations hiring strategies to attract top millennial talent. Suggested topics that academia may incorporate into their curriculum for adequate preparation of the geoscientists of tomorrow will also be discussed during the session. Participants will also discuss the benefits from young professional's perspective with regards to professionalism, leadership skills, diverse knowledge base, and company influence. Other key questions to be addressed are:
- What can academia do to prepare students for the industry?
- What traits do young people need to excel in the industry?
- What are the benefits of diversity from student's perspectives?
- Are students really prepared for the industry?
- Lessons from the mentor-mentee program

The symposium is expected to produce lot of good ideas out of the discussions and also present a broad knowledge on how students and young professionals can be proactive and develop their career.

Speakers:
- Andrea Moscariello, Reservoir Geology and Basin Analysis Professor, University of Genoa
- Roland Ndombi, Recruiting Manager, Sub-Saharan Africa, Schlumberger
- Ademola Lanisa, Reservoir Geophysicist, Total
- Julian Chenin, Associate Geoscientist, Bluware
- Claire Geel, Geoscience PhD Candidate, University of Cape Town
- Eman Yami, Group Leader, Exploration, HR Group, Saudi Aramco
- Tunbosun Afolayan, Shell, AAPG Africa Region Student Chapter Coordinator

Young Professionals and Students Symposium: Crossword Puzzle Competition

Day: Tuesday  
Time: 14:10–15:55  
Location: Meeting Room 1.63 & 1.64 (Buffalo Room)  
Fee: Included with registration

Students are invited to participate in an exciting crossword competition. The crossword puzzle is designed to increase awareness about the field of geosciences. It contains words that are specific to geologists and geophysicists with clues that are challenging yet easy to look up. Prizes will be awarded to the winning team!
<table>
<thead>
<tr>
<th>Event</th>
<th>Room Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAPG Center</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3: Booth #602</td>
</tr>
<tr>
<td>End-of-Day Receptions</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3</td>
</tr>
<tr>
<td>Exhibition</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3</td>
</tr>
<tr>
<td>ICE Service Center (Speakers / Judges)</td>
<td>Level 1</td>
<td>Meeting Suite 1.9</td>
</tr>
<tr>
<td>Exhibition and Icebreaker Reception</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3</td>
</tr>
<tr>
<td>International Pavilion and Theatre</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3</td>
</tr>
<tr>
<td>Judges Check-In</td>
<td>Level 1</td>
<td>Meeting Suite 1.9</td>
</tr>
<tr>
<td>Lost and Found (Registration)</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3</td>
</tr>
<tr>
<td>Luncheon (Pasquale (PV) Scaturro)</td>
<td>Level 2</td>
<td>Roof Terrace (Rhino Room)</td>
</tr>
<tr>
<td>Luncheon (Fadi Nader)</td>
<td>Level 1</td>
<td>Meeting Room 1.63 &amp; 1.64 (Buffalo Room)</td>
</tr>
<tr>
<td>Opening Ceremony</td>
<td>Ground Floor and</td>
<td>Auditorium 2 (Elephant Room)</td>
</tr>
<tr>
<td>Oral Sessions</td>
<td>Level 1</td>
<td>Auditorium 2, Roof Terrace, Meeting Room 2.6, Meeting Room 1.61 &amp; 1.62 and Meeting Room 1.63 &amp; 1.64 (Elephant, Rhino, Lion, Leopard and Buffalo Rooms)</td>
</tr>
<tr>
<td>Panel Sessions</td>
<td>Ground Floor and</td>
<td>Auditorium 2 (Elephant Room)</td>
</tr>
<tr>
<td>Plenary Sessions</td>
<td>Level 1</td>
<td>Auditorium 2 (Elephant Room)</td>
</tr>
<tr>
<td>Poster Sessions</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3</td>
</tr>
<tr>
<td>Open Panel Discussion: Transforming the Petroleum Industry and Adding Value through a Globally Diverse Workforce</td>
<td>Level 2</td>
<td>Roof Terrace (Rhino Room)</td>
</tr>
<tr>
<td>Refreshment Breaks</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3</td>
</tr>
<tr>
<td>Registration</td>
<td>Ground Floor</td>
<td>Exhibit Hall 3</td>
</tr>
<tr>
<td>Speaker Services and Check-In line</td>
<td>Level 1</td>
<td>Meeting Suite 1.9</td>
</tr>
<tr>
<td>Special Sessions</td>
<td>Ground Floor and</td>
<td>Auditorium 2 (Elephant Room)</td>
</tr>
<tr>
<td>Students and Young Professionals Reception</td>
<td>Level 1</td>
<td>Auditorium 2 (Elephant Room)</td>
</tr>
<tr>
<td>Super Basins Forum</td>
<td>Roof Terrace, CTICC 2</td>
<td>Terrace Mountain View</td>
</tr>
<tr>
<td>Students and Young Professionals Meet and Greet</td>
<td>Ground Floor and</td>
<td>Auditorium 2 (Elephant Room)</td>
</tr>
<tr>
<td>Students and Young Professionals Crossword Competition</td>
<td>Level 1</td>
<td>Meeting Room 1.63 &amp; 1.64 (Buffalo Room)</td>
</tr>
<tr>
<td>Students and Young Professionals Symposium: Young Professionals vs. Establishment; Next Generation of Energy Finders</td>
<td>Level 1</td>
<td>Meeting Room 1.63 &amp; 1.64 (Buffalo Room)</td>
</tr>
<tr>
<td>Volunteer Check-In</td>
<td>Level 1</td>
<td>Meeting Suite 1.9</td>
</tr>
</tbody>
</table>
Theme Champions
Oral Sessions at a Glance
Poster Sessions at a Glance
Monday Technical Program
Tuesday Technical Program
Wednesday Technical Program
Presenter Cross Reference
We would like to acknowledge and thank the 2018 theme champions:

Femi Esan, ROXOIL ENERGY
Clement Chukwuka, Chevron
Emma Woodward, Drillinginfo
Phoebe Mc Mellon, Elsevier
Sandra Merten, Elsevier
Andrea Cozzi, Eni
Massimo Fervari, Eni
Paola Ronchi, Eni
Nicola Bienati, Eni
Davide Della Moreta, Eni
Alessandro Gelmetti, Eni
Lorenzo Meciani, Eni
Goodluck Adagbas, ExxonMobil Exploration Company
Pinar O. Yilmaz, ExxonMobil Exploration Company
De Ville Wickens, Geo-Routes Petroleum
Craig Smith, GSSA
Fadi Henri Nader, IFP Energies Nouvelle
Malcolm Wood, Independent
Ute Sattler, OMV Upstream
Anthea Davids, PASA
Sean Davids, PASA
Abimbola Adewole Durogbitan, Rocksolve International
David Van Der Spuy, Petroleum Agency SA
Nillian Mulemi, Petroleum Training and Education Fund, Namibia
Antonio Ravaglia, PetroSA
Peter Dekker, PetroSA
Andrew Dippenaar, PetroSA
John Egan, PetroSA
Thomas Nyanat, PetroSA
K.B. Trivedi, PetroSA
Stephanie Nwoko, Premier Oilfield Group
Gideon Giwa, Rocksolve International
Julio Almeida De Carvalho, Saudi Aramco
Salvatore Di Simon, Saudi Aramco
Fahad Najrani, Saudi Aramco
Sa’id Al Hajr, Saudi Aramco
Maher Marhoun, Saudi Aramco
Ahmed Mubarak, Saudi Aramco
Eman Yami, Saudi Aramco
Eniola Oludemi, Schlumberger
Gerhardus Brink, Schlumberger
Leah Bailey, Schlumberger
Friso Veenstra, TNO
Renaud Bouroullec, TNO
Johannes Wendebourg, TOTAL Houston
Remi Eschard, TOTAL Paris
Jeremie Ferrand, TOTAL Paris
Damien Dhont, TOTAL Pau
Jean-Luc Bouroullec, TOTAL Pau
Alain Riou, TOTAL Pau
Vincent Delhaye-Prat, TOTAL Pau
Yves Le Stunff, TOTAL Pau
Bryan Cronin, Tullowoil
Opuwari Mimonitu, University of Western Cape
Olivier Malinur, WellCome Energy Services
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00–09:50</td>
<td>Global Executive Plenary – Global Energy Supply and Demand: Where Does the Road Lead?</td>
<td></td>
<td>Africa Executive Plenary – Capitalizing on Africa’s Success; Energy for Economic Prosperity</td>
</tr>
<tr>
<td>11:25–13:10</td>
<td>Panel Session: Next Age Technology; Big Data, Big Success</td>
<td>Unconventional Gas Theme 3: Unconventional Reservoirs</td>
<td>East African Basins Theme 5: New and Emerging Exploration Basins</td>
</tr>
<tr>
<td>09:00–10:45</td>
<td>Special Session: Business and Regulatory Environment</td>
<td>Plate Tectonics Theme 8: Tectonics, Basin and Trap Formation</td>
<td>Dynamics of Source Rock Theme 7: Petroleum Systems, Basin Modeling and Risk Analysis</td>
</tr>
<tr>
<td>14:10–15:55</td>
<td>Panel Session: Super Basins Forum: Africa and Middle East: Big Basins, Big Successes and More to Find</td>
<td>Basin Scale Tectonics and Structural Play II Theme 8: Tectonics, Basin and Trap Formation</td>
<td>Special Invited Session Ground Water and Hydrogeology</td>
</tr>
<tr>
<td>16:35–18:20</td>
<td>Panel Session: Super Basins Forum: Africa and Middle East: Big Basins, Big Successes and More to Find</td>
<td>Seals and Fractures Theme 8: Tectonics, Basin and Trap Formation</td>
<td>Deriving Value by Integration of Geosciences Theme 10: Deriving Value by Integration of Geosciences</td>
</tr>
</tbody>
</table>
### POSTER SESSIONS AT A GLANCE

<table>
<thead>
<tr>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
</tr>
</thead>
<tbody>
<tr>
<td>Theme 2: Conventional Reservoirs</td>
<td>Theme 2: Conventional Reservoirs</td>
<td>Theme 7: Petroleum Systems, Basin Modeling, and Risk Analysis</td>
</tr>
<tr>
<td>Theme 3: Unconventional Reservoirs</td>
<td>Theme 3: Unconventional Reservoirs</td>
<td>Theme 8: Tectonics, Basin and Trap Formation</td>
</tr>
<tr>
<td>Theme 4: Exploration and Production in Mature Basins</td>
<td>Theme 5: New and Emerging Exploration Basins</td>
<td>Theme 9: Integration of Geophysics With Geology</td>
</tr>
<tr>
<td>Theme 5: New and Emerging Exploration Basins</td>
<td>Theme 7: Petroleum Systems, Basin Modeling, and Risk Analysis</td>
<td>Theme 10: Deriving Value by Integration of Geosciences</td>
</tr>
<tr>
<td>Theme 6: Deep Water Exploration and Production: Opportunities and Challenges</td>
<td>Theme 9: Integration of Geophysics With Geology</td>
<td>Theme 12: Innovation and Technology</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Theme 13: Business and Regulatory Environment</td>
</tr>
</tbody>
</table>

Photography and video/audio recording of any kind are strictly prohibited inside the Exhibit Hall, technical sessions, poster sessions or luncheons.
Monday Morning Oral

Global Executive Plenary – Global Energy Supply and Demand: Where Does the Road Lead?
Auditorium 2 (Elephant Room)
Moderator: Keith Myers
Time: 09:00–09:50
- Liz Schwarze, Vice President, Global Exploration, Chevron
- Don Bagley, Vice President, Business Development, ExxonMobil Exploration Company
- Chris Moyes, President, Moyes and Co.
- Bongani Sayidini, Acting Vice President – New Ventures Upstream, PetroSA
- Phil Davey, Senior Vice President, WesternGeco

Africa Executive Plenary – Capitalizing on Africa’s Success; Energy for Economic Prosperity
Auditorium 2 (Elephant Room)
Moderator: Jeff Aldrich
Time: 09:50–10:45
- Olalekan Akinyanmi, Chief Executive Officer, LEKOIL Limited
- Maikanti Baru, Group Managing Director, NNPC
- ND Maduemezia, Vice President and General Manager, Sub-Saharan Africa, Schlumberger

Special Session: The Increasing Importance of Gas
Auditorium 2 (Elephant Room)
Moderator: Nosa Omorodion
Time: 11:25–13:10
- Nosa Omorodion, Director, NOCs / Nigerian Independents, Schlumberger
- Omar Mitha, Chairman, ENH
- Niall Kramer, Chief Executive Officer, South Africa Oil and Gas Alliance (SAOGA)
- Olalekan Akinyanmi, Chief Executive Officer, LEKOIL Limited

Mapping Unconventional Reservoirs
Roof Terrace (Rhino Room)
Co-Chairs: A. Mubarak and J. Ferrand
11:25 Introductory Remarks
12:30 Dip Sequence Analysis Utilizing Statistical Curvature Analysis: A Case Study on Complex Strata of the Late Middle Miocene Formation in Akita Basin, Onshore Japan: S. Parashar, I. Wu*, M. Iyer, H. Komatsu, S. Shimada
12:50 Assessing the Shale Gas Potential of the Southern Main Karoo Basin, South Africa: Z. Mowzer, S. Adams*

Reservoir Characterization in Well Placement and Geo-Steering
Meeting Room 2.6 (Lion Room)
Co-Chairs: J. Almeida De Carvalho and M. Thagafy
11:25 Introductory Remarks
11:50 Modeling the Genesis of Aptian Pre-Salt Deposits in Brazilian Basins: D. Oliveira, A. J. Park*, L. F. De Ros
12:10 Innovative Real-Time Well Monitoring and Integration of Multiple Data Sources for Reducing the Uncertainty and Informed Decision Making: C. Pattnaik, V. Kidambi, S. N. Rao, M. Al-Dousiri, Q. Dashti
12:30 Characterization of Fluid Composition While Drilling to Aid Horizontal Well Placement in an Oil Rim Reservoir: A. Maguire, G. Abdrahman, A. Fernandes, I. Fornasier

Sequence Stratigraphy: E&P Tool
Meeting Room 1.61 & 1.62 (Leopard Room)
Co-Chairs: C. Geel and K. Trivedi
11:25 Introductory Remarks
11:30 Sequence Stratigraphic Interpretation of the Baqa and Uqlah Members at the Post Glacial Ordovician-Silurian Boundary in Saudi Arabia: S. Alshahrani, R. Zuhlke, A. Alghuraybi
11:50 The Application of Bioevent for Refining Stratigraphic Correlation: An Example for Baram Field, West Baram Delta, Sarawak, Malaysia: S. Hasan, H. H. Ismail, M. F. Abdul Kadir

* Denotes presenter is other than first author
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MONDAY TECHNICAL PROGRAM

History of Petroleum E&P in Africa
Meeting Room 1.63 & 1.64 (Buffalo Room)
Co-Chairs: A. Dippenaar and M. Wood

11:25 Introductory Remarks
11:50 Jubilee to Liza: Lessons From a Decade of Exploration in the Central Atlantic: K. Myers, H. Doran, E. Zanella, J. A. Collard
12:10 South Gabon Shallow Water Pre-Salt Play Cremeing Curve Revival: K. Rodriguez, N. Hodgson*
12:50 Storytelling of the AMENAM Oil and Gas Discovery (Offshore Niger Delta): E. Ikeliomwu, J. BIE, M. Egbosimba, T. Duze, D. Ndefo, J. P. Durand*

Monday Afternoon Oral
Joint AAPG and AIPN Panel — Operator Responsibilities: Beyond the Expected
Auditorium 2 (Elephant Room)
14:10–15:55
- Francisco Simão, Vice President, Legal Affairs, BP Angola
- Oliver Quinn, Director - Exploration and Africa, Ophir Energy
- Diederick Bax, New Business Development & Commercial Manager, Shell Oil From Shales and Carbonate Mudstones
Roof Terrace (Rhino Room)
Co-Chairs: C. Chukwuka and S. Davids

14:10 Introductory Remarks
14:35 Insights Into Reservoir Dynamics of the Moonkey Formation From Analysis of Flowback and Produced Fluids, Petrophysics, and Fluid Compatibility Modeling: R. M. Bustin, J. Owen, A. Bustin
14:55 The Evolutional Characteristics and Qualitative Prediction of Tight Oil Saturation: Evidence from Physical Modeling of Oil Charging in Tight Reservoirs and X-ct Screening: X. Ding, M. Zha, A. Lim
15:35 Geochemical Characterization and Petroleum Source-Rock Potential of Fika Formation Tuma-1 Well, Chad Basin, Nigeria: T. A. Avedosu, G. Ogungbesan

Reservoir Characterization and Modeling I
Meeting Room 2.6 (Lion Room)
Co-Chairs: A. Durogbitan and S. Nwoko

14:10 Introductory Remarks


New Plays and New Approaches
Meeting Room 1.61 & 1.62 (Leopard Room)
Co-Chairs: G. Brink and F. Veenstra

14:10 Introductory Remarks
14:55 Developing Tight Gas in a Mature Basin — United Kingdom North Sea: P. Barrett, E. Syba

Mediterranean Region Basins
Meeting Room 1.63 & 1.64 (Buffalo Room)
Co-Chairs: L. Meciani and F. Nader

14:10 Introductory Remarks
14:15 Petroleum Potential of the Herodotus Basin: Application of Regional Analogs to Predict Plays and Reduce Risk: S. Stanton, D. MacGregor
14:55 The Way Forward in Developing the Hydrocarbon Resources of the Levant Basin, Offshore Israel: M. Gardosh
15:15 Seismic Geomorphology of Submarine Channel-Belt Complexes in the Pliocene Succession of the Levant Basin, Offshore Central Israel: Y. Niyazi, N. Waldman*
15:35 A Newly Discovered Giant Early Mesozoic Dome in the Prolific Levant Basin, Eastern Mediterranean: Y. Folkman, Y. Ben-Gai

South Atlantic Basins
Auditorium 2 (Elephant Room)
Co-Chairs: A. Gelmetti and N. Waldman

16:35 Introductory Remarks
16:40 The Undereveloped Shelf-Edge Plays of the West Africa Transform Margin: A Play Opening Case Study on Merged 3-D Seismic and Well Datasets Through Togo, Benin, and Western Nigeria: M. Tyyrell, M. Martin, B. Bitou
17:00 Asymmetric Conjugate Volcanic Margins of the South Atlantic: A Result of Variable Seaward Dipping Reflector Domain Accretion: K. R. Reuber, P. Mann, J. Pendle

* Denotes presenter is other than first author
MONDAY TECHNICAL PROGRAM

Rock Properties Characterization in Unconventional Reservoirs
Co-Chairs: A. Mubarak and B. Sayidini
16:35 Introductory Remarks
16:40 Analogizing — Hybrid Reservoirs Reservoir Engineering and Production Best Practices: H. P. Menon, R. Hull
17:00 Successful Production of Tight Sands (Cretaceous) in "Block I" and New Opportunities of Development in "Block IV" — Talara Basin, Peru: A. J. Jimenez
17:20 Lithofacies Controls on Natural Fracture Distribution in the Qusaiba Shale, Rub’ Al-Khali Basin, Saudi Arabia: A. Mustafa, A. Abdurrahim, A. Sahin, G. Korvin
19:00

Opportunity to Get More From Brown Fields
Meeting Room 2.6 (Lion Room)
Co-Chairs: B. Cronin and S. Nwoko
16:35 Introductory Remarks
17:00 Depogrid: Next-Generation Unstructured Grids for Accurate Reservoir Modeling and Simulation: S. Santoshini, S. Harris, A. Levannier, S. Kashem, T. Viard, A. Benabbou, L. Mace
17:20 Planning a Waterflood Project in a Mature Oilfield: Phase-1 Development Plan by Integrating Static and Dynamic Modeling of Welbig, Peru: A. J. Jimenez
18:00 A Novel Approach of Integrated Reservoir Characterization and Advanced High-Resolution Geocellular Modeling: A Case Study from the Maudud Carbonate Reservoir, Sabriyah Field, North Kuwait: H. I. Ismail

Conventional Reservoirs I
P1 Diagenetic History and Its Effect on Reservoir Quality and Reservoir Characterization of Sandstone Sequences of Matulla Formation, October Field, Gulf of Suez, Egypt: A. Kassem
P2 Reservoir Quality Analysis: Case Study of the Orange Basin, Offshore South Africa: N. Dominick, N. Waldman, O. Momou
P4 The Value of Integrated Borehole Image Analysis to Refine Geological Models: An Example from the Greater Burgan Field, Kuwait: B. Al-Enezi, O. Al-Shammari, J. Filak, F. Al-Mahmeeed, B. Kostic, N. Foote
P5 Integration of Petrographic and Petrophysical Analyses to Characterize Reservoir Quality of Lower Cretaceous Sediments in the Orange Basin, Offshore South Africa: M. Magoba
P6 A 3-D Fault Seal Analysis Study Conducted in the Ihubbies Gas Field Offshore the West Coast of South Africa: N. Msane
P9 Brazil Santos Campos Widespread Chemogenic Lacustrine Carbonate Seismic Facies: K. Rodriguez, N. Hodgson
P12 Oil-Based Mud Filtrate and Hydrogen Index Effects on Magnetic Resonance Porosity in Gas Reservoirs: S. Oifoghe
P13 A New Method to Match Trajectories of a Horizontal Well in Time Domain and in Depth in an Ancient Buried Hill: Z. Li, G. Li, J. Wen, S. Wang, T. Wang, J. Wu*

* Denotes presenter is other than first author
Exploration and Production in Mature Basins

P27 Sed-Volcanic Clastic Rock Reservoir Characterization and its Significance in Oil and Gas: G. Yang, G. Sun, S. Li, K. Gao, H. Ji, J. Wu*, M. Shao
P30 Paleoenvironmental and Sequence Stratigraphic Studies of the D7.000 Sand, ‘EME’ Field, Niger Delta, Nigeria: U. P. Adiela
P31 Tectono-Stratigraphy and Sedimentary Infill Characteristics of Xujiahe Formation in Western Sichuan Foreland Basin: J. Liu, D. Sun
P32 Effect of Clay Minerals in Oil and Gas Formation Damage Problems and Production Decline: A Case Study, Gulf of Suez, Egypt: A. Radwan
P35 Cementation Characteristics and Pore-Forming Evolution of Clastic Reservoirs in the Saline Lake Basin: Y. Wang
P36 Sanding Problems in Injection and Production Wells of Waterflood Projects: M. Amani
P37 Reducing Reservoir Uncertainty in Mafumeira Field Development: J. F. Neto, M. Hoehn
P38 The Main Geological Factors Controlling the Production Capacity of Carbonate Reservoir in North Truva, Kazakhstan: D. Zhang, H. Su, Z. Fan
P39 Genesis of Lacustrine Carbonate Breccias and Their Implications for Hydrocarbon Exploration in Yingxi Region, Qaidam Basin: Y. Wang
P40 Mineral Composition and Total Organic Carbon Content of the Channel and Floodplain Sediments of the Swartkop Estuary, Port Elizabeth, South Africa: S. G. Ndibo

MONDAY TECHNICAL PROGRAM

P41 Discovery of Sandy Beach-Bar and its Significance on Petroleum Geology Around Ruman Buried Hill of Melut Basin, South Sudan: B. Chen, Z. Shi, L. Xue
P42 Innovations of Complex Geology in Mature Basin “Talar” (More Than 100 Years of Development) to Generate Viable Projects in Block 4 — Peru: A. J. Jimenez
P43 Sequence Stratigraphic Analysis of ‘AB’ Field in the Niger Delta, Nigeria, Using Well Logs and Seismic Data: S. Mepaiyeda
P45 Comparing and Contrasting the Onshore and Offshore Components of the Ganttoos Basin from Petrography, Lithostratigraphy and Facies Analysis, South Coast of South Africa: S. Mokoele

New and Emerging Exploration Basins I

P47 Seismic Architecture of Outer Shelf Canyon Segments in the Lüderitz Basin, Offshore Namibia: A. W. Vanke, R. Toric-Proenza
P48 Onshore to Offshore in the South Atlantic: Insights From Outcrops for New Plays Along the Continental Margins: K. Lamb, R. Crossley
P49 Description of a Major Addition to the Central African Rift System (CARS) Located in the Central African Republic (CAR), Republic of Congo (ROC), and Democratic Republic of Congo (DRC): G. Penfield, M. Kidwai, P. Portolano, A. Cipa, A. Brown, J. Borgomano
P51 Play Analysis of the Natal Valley and Durban Basin, Off the East Coast of South Africa: J. Salomo, A. Fielies

Deep-Water Exploration and Production: Opportunities and Challenges

P53 Submarine Canyons: Key Features to Derisk Deep Sea Exploration: V. Delhaye-Prat, C. Huguen
P54 Sediment Budgets From Mass Balance Grain Size Trends, Wasia Formation, Saudi Arabia: N. A. Michael, R. Zuhike
P55 Deep-Water Hydrocarbon Exploration Potential in the Offshore Northwest Africa: D. Wang, J. Yin
P60 Maximizing the Value of Analogs in Deep-Water Reservoirs: M. Mayall, J. Farappa*

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Tuesday Morning Oral

Special Session: History of Petroleum E&P in Africa
Auditorium 2 (Elephant Room)
Moderators: Charles A. Sternbach and Adebayo Akinpelu
09:00–10:45
- Justin Cochrane, African Upstream Regional Research Head, IHS Markit
- Kehinde Ladipo, Senior Exploration Advisor, LEKOIL Limited
- Keith Myers, President, Research, Westwood Global Energy Group

Tight Gas Sand Reservoir
Roof Terrace (Rhino Room)
Co-Chairs: A. Dippenaar and R. Hull

9:00 Introductory Remarks
9:25 Maturation of Paleozoic Unconventional Gas: F. Lu
10:05 Implementation of an Exploration Workflow to Characterize a Low Poro-Perm Gas-Bearing Prospect Using Rock Physics Depth Trends to Assist Avo Classification: J. I. Adrian
10:25 The Effect of Reservoir Characteristics on Productivity and Production Forecasting of Montney Shale Gas in Canada: G. Kim, H. Shin*, H. Lee

Southern African Basins
Meeting Room 2.6 (Lion Room)
Co-Chairs: D. Van der Spuy and M. Wood

9:00 Introductory Remarks
9:45 Hydrocarbon Potential of the Walvis Basin, Offshore Namibia: U. Utjavari
10:05 A Revised Interpretation of Argentina’s Offshore Austral and Malvinas Basins and Petroleum Play Analysis: K. R. Reuber, B. W. Horn, D. Allinson

Application of Geophysics to Explore and Develop in Deep-Water
Meeting Room 1.61 & 1.62 (Leopard Room)
Co-Chairs: T. Afolayan and J. Bouroullec

9:00 Introductory Remarks
9:45 Seismic Expression of High Frequency Depositional Sequences Around the Globe — Implications for Lowstand Stratigraphic Traps, North Slope Alaska: J. Hernandez, G. Brink
10:05 CSEM Ranking of Transform Margin Prospects: F. Roth, L. Berre*, S. Fanavoll, C. Thomas

Outcrop Analogs
Meeting Room 1.63 & 1.64 (Buffalo Room)
Co-Chairs: B. Cronin and U. Sattler

9:00 Introductory Remarks
9:05 Impact of Seawater Chemistry on Modern Subtidal Carbonate Sediments: Al-Wajh Lagoon, Northern Red Sea, Saudi Arabia: P. Birkle, D. Steinhauff
9:45 A Coastal Barrier-Spit System: An Alternative Depositional Model for the Kudu Gas Field, Namibia: R. Swart
10:05 Characteristics and Main Controlling Factors of Karst Caves in Keping Outcrops, Tarim Basin: B. Li, Z. Weiha
10:25 Synthetic Seismic Forward Modeling of Fluvial Outcrops From the Ebro Basin, Spain: D. McClymont, R. Steele

* Denotes presenter is other than first author
Panel Session: Next Age Technology: Big Data, Big Success  
Auditorium 2 (Elephant Room)  
Moderators: Brian Horn and Thomas Obidairo  
11:25–13:10  
- Khalid Al Zamil, Administrator, Exploration & Petroleum Engineering Computer Center, Saudi Aramco  
- Tolulope Ewherido, Vice President, Technical, ExxonMobil Exploration Company  
- Eric Hathon, Director, Exploration, Cairn Energy

Unconventional Gas  
Roof Terrace (Rhino Room)  
Co-Chairs: A. Davids and A. Mubarak  
11:25 Introductory Remarks  
11:30 Evaluating the Application of Natural Gas-Based Foamed Fracturing Fluid in Unconventional Reservoirs: P. Pankaj, A. Phatak, S. Verma  
12:10 Nanopore Structure of Lower Cambrian Niutitang Shale in South China: Insights From Gas Adsorption, MICP, and FE-SEM Analyses: W. Yang, S. He, X. Yuan  
12:30 Emissivity Mapping of Onshore Sedimentary Basins for Hydrocarbon Exploration: N. E. Pendock  
12:50 Thermally Induced Fractures in Coal, Balingling Province, Sarawak, Malaysia: Y. Ali

East African Basins  
Meeting Room 2.6 (Lion Room)  
Co-Chairs: B. Koledoye and L. Meciani  
11:25 Introductory Remarks  
11:30 Trap Formation by Turonian Sill Complexes in the Deep-Water Morondava Basin, Madagascar: G. Tari, K. Hanike, G. Wilmot, I. Schroeter, M. Bierbaumer, U. Sattler*  
12:10 Can Sea Surface Oil Slicks Confirm the Presence of an Active Hydrocarbon System in the Mozambique Channel?: R. MacDonald, K. Rodriguez*  

Geological Modeling and Reservoir Characterization of Deep-Water Systems  
Meeting Room 1.61 & 1.62 (Leopard Room)  
Co-Chair: B. Cronin  
11:25 Introductory Remarks  
11:30 Entrenched Slope Channel Complex Systems: Reservoir Opportunities Through Understanding Architectural Element Distribution and Application to West Africa E&P: B. Cronin  
11:50 Learnings From High Rate Water Injection in Deep-Water Slope Channel Complex and Frontal Splay Turbidite Reservoirs Offshore Ghana: S. Sathyamoorthy, B. Cronin, E. Loudon  
12:10 Why is Everyone Excited About Deep-Water Sao Tome and Principe EEZ: The 4 Key Reasons Why This Has Been One of the Hottest Areas for Exploration in 2017: M. Tyrrell, J. May, O. D’Abreu  

Lithofacies, Diagenesis, and Reservoir Quality  
Meeting Room 1.63 & 1.64 (Buffalo Room)  
Co-Chairs: S. Al Awwad and S. Nwoko  
11:25 Introductory Remarks  
11:30 Fe-Chlorite Diagenesis Though Transport Reaction Modeling: A. Ortenzi, C. Geloni, F. Gherardi  
12:10 A New Method to Identify Lithofacies of Complex Lacustrine Carbonate Reservoirs via Log Data – A Case Study From Yingxi Oilfield of Qaidam Basin (Northwest China): M. Tian  
12:30 Integration of the Effects of Bioturbation on Reservoir Quality Into Reservoir Modeling of CREEK Field, Niger Delta Petroleum Province: C. A. Jackson, M. Oti, W. Mode, P. Osterloff, G. Pemberton  
12:50 Revealing the Complexity of Heterogeneous Volcaniclastic Facies of Middle Miocene Onnagawa Formation, Akita Basin, Japan: I. Wu, S. Parashar, M. Iyer, H. Komatsu, S. Shimada

Tuesday Afternoon Oral

Basins From Rest of the World  
Auditorium 2 (Elephant Room)  
Co-Chairs: P. Dekker and P. Mc Mellon  
14:10 Introductory Remarks  
14:15 Rifting History and Magmatism West of Britain: F. Walker, N. Schofield, M. Hole, J. Millett, M. Stewart  
14:35 Structural Styles and Hydrocarbon Prospectivity of the Ceduna Sub-Basin, Australia: Part Two: A. Alghuraybi, M. Bunch  

Heavy Oil, Ultra Heavy Oil, and Tar Sand  
Roof Terrace (Rhino Room)  
Co-Chairs: J. Egan and N. Robertson  
14:10 Introductory Remarks  
14:15 Unlock the Potential of Tight Carbonate, Challenges and Mitigation, Maaddud Reservoir, Bahrah Field, North Kuwait, Kuwait: S. A. Eisa  
14:35 Production of Highly Viscous Heavy Oil From an Intracambrian Reservoir Using Different Solvents/Steam Injection – A Case Study From India: S. Sathyamoorthy, S. V. Vinnikovskiy, A. Popova, N. Malyshev, V. Verzhbitsky, V. Obmetko, B. Bordinul, B. Iksanov  
14:55 Petroleum Retention, Migration, and Expulsion in the Triassic Chang 7 Member in the Ordos Basin in China: Y. Chen, S. Lin, B. Bai, S. Tao  
15:15 Source to Reservoir Correlation and Hydrocarbon Compositions of Oil Sand Deposits in Dahomey Basin, Nigeria: S. Mohammed, O. Momonitu, S. Titinchi, M. B. Abubakar, T. Bata

* Denotes presenter is other than first author
TUESDAY TECHNICAL PROGRAM

Thermal Histories, Heat Flow, and Thermal Indicators
Meeting Room 2.6 (Lion Room)
Co-Chairs: N. Jukuda and B. Wygrala

14:10 Introductory Remarks
14:55 Subsurface Temperature Prediction From Seismic Measurements: A 3-D Seismic Case Study From the Lüderitz Basin, Offshore Namibia: A. Sarkar, M. Huuse
15:15 Multiple Scenarios From Diverse Thermal Indicators: Contrast Organic Versus Mineral-Based Methods for a Frontier Intracratonic Basin in the Canadian Arctic: D. Lavoie, O. H. Ardakani, N. Pinet, J. Reyes, R. Dhillon
15:35 Thermal Effect Evaluation of Basic Sill on Rhythmite of Tabac Formation (Permain), South of Brazil, Using RGB Measurements on Non-Opaque Phytoclasts: M. S. Silva, L. D. Moura, L. D. Vieira, B. L. Waichel

Integration for Facies Characterization
Meeting Room 1.61 & 1.62 (Leopard Room)
Co-Chairs: C. Chukwuka and A. Durogbitan

14:10 Introductory Remarks
14:55 Application of Facies-Constrained Inversion Technology to Prediction of Lacustrine Carbonate Reservoir in Yingxi, Qaidam Basin (Northwest China): C. Zhu

Integration to Mitigate Uncertainty
Auditorium 2 (Elephant Room)
Co-Chairs: A. Beaiji and J. Faroppa

16:35 Introductory Remarks
17:00 Broadband Seismic for Improved Geosciences Integration and Increased End-User Value: Examples Through the E&P Asset Life With an Offshore Africa Focus: C. Reiser
17:40 Lowering the Risk in Reservoir Fluid Prediction Through Multiscale Integration: M. Bin Gubair, C. Ayadiuno
18:00 Reservoir Characterization of a Basin Floor Fan System Using Rock Physics to Integrate Seismic Amplitude and Well Data, Offshore South Africa: M. M. Mmema

Hydrocarbon Seeps and Chemical Composition
Meeting Room 2.6 (Lion Room)
Co-Chairs: D. Dhont and N. Mulculen

16:35 Introductory Remarks
16:40 Decoding Charge History in a Complex Paleozoic Petroleum System by Combined Gas Geochemistry and Fluid Inclusions: P. Luo, K. Arouri
17:00 Using Methane Seafloor Seepage Phenomena to Improve Uncertainty Quantification in Petroleum Systems Modeling: M. C. Daszinnies, J. Knies, A. Plaza-Faverola, Ø. Sylta, S. Bünz, E. Valberg
17:20 Geochemical Analysis and Origin of Gas in Volcanic Reservoirs in the Songliao Basin: S. Tao, C. Li, W. Ma, J. Mi
18:00 Underwater Gliders for Oil and Gas Exploration: D. Dhont, P. Lattes, A. Vidal, D. Levaché, L. Beguery, V. DelMarro, F. Besson, V. Rochet

Mobile Substrate and Related Traps
Meeting Room 1.61 & 1.62 (Leopard Room)
Co-Chairs: T. Adedosu and A. de Lange

16:35 Introductory Remarks
16:40 Salt Tectonics in the Sivas Basin (Turkey): Outstanding Seismic Analogs: J. Ringenbach, J. Callot
17:00 Fault Pattern in the Southern Campos Basin, Brazil: 3-D Seismic Insights and Implications for Albian Carbonates of the Macae Group: U. M. Correia, A. C. Vidal
17:20 Analog Models of Multi-Layer Brittle/Ductile Wedges and Comparison with Natural Examples: J. Callot, J. Ringenbach

Business and Regulatory Environment
Meeting Room 1.63 & 1.64 (Buffalo Room)
Co-Chairs: S. Davids and P. Dekker

16:35 Introductory Remarks
16:40 Mitigating Uncertainty in Regulations for Investments in South Africa: S. Naidoo
17:00 “Look at Situations From All Angles and You Will Become More Open” — Advanced Analytics Approach to Exploration Portfolio Allocation Decisions: D. Surovtsev, T. Levy, M. Sethi
17:20 The Importance of Establishing a Stratigraphic Nomenclature for Petroleum Exploration: A Case Study From Tanzania: R. Verreussel, S. Houben, F. Veenstra*
17:40 Petroleum Resources Management System (PRMS) and the Importance of Analogs: J. Faroppa, H. Garcia*
18:00 National Assessment of Undiscovered Oil and Gas Resources of the United States Outer Continental Shelf: M. Frye, J. Maloney*, S. Palmes

* Denotes presenter is other than first author
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Conventional Reservoirs II

P2 Impact of Diagenesis on Deeply Buried Sandstone Reservoir of Nanpu Sag, Bohai Bay Basin, East China: M. Kashif
P3 Characteristics and Genesis of Deeply Buried Reservoir Sandstone (Shabheji Formation), in Nanpu Sag, East China: M. Kashif
P4 Sedimentary Architecture and Sand Body Configuration of the Large Braided River Delta in a Shallow Lacustrine Basin: A Case Study From the Cretaceous Bashijihike Formation in the Kuqa Depression of Tarim Basin, Northwest China: C. Ge, Y. Xiaofang, Z. Huiliang
P6 Diagenetic Implications in Tura Formation of North Assam Shelf, Assam and Assam-Arakan Basin, India: A Case Study: S. Uppal, B. Bhuad, S. Raza
P8 Evolution and Reservoir Quality of C Carbonate in the Central Part of Nam Con Son Basin, offshore South Vietnam: H. A. Tuan, V. Phan Tien, D. Bui Viet, D. Anh Nguyen, H. T. Phan, H. T. Nguyen
P9 Cretaceous Giant Siliciclastic Reservoirs Depositional Models in Kuwait: A. S. Alshanbari, M. Abdullah
P10 Static Reservoir Modeling of the Valanginian Depositional Sequence of Gamtoos Basin, offshore South Africa: O. L. Ayodele
P12 Diagenetic Events, Reservoir Compartmentalization, and its Relationship with Lower Order Relative Sea-Level Fluctuation in Early-Middle Eocene Sylhet Formation, South Assam Shelf (SAS), Assam and Assam-Arakan Basin: M. Shukla, D. Gorai, S. Chakraborty, S. Uppal

Unconventional Reservoirs II


Petroleum Systems, Basin Modeling, and Risk Analysis I

P19 Research Progresses of Micro-Nano Pore Networks in Shale Oil Reservoirs in China: J. Wang
P20 Controlling Factors of Effective Carboniferous Volcanic Reservoirs of Dabasong Uplift in Junggaer Basin: A. Imin, M. Zha, F. Yang, X. Ding*
P21 Identification of Effective Tight Reservoir Based on the Mechanism of Interface Energy of Nanpu Sag, Bohai Bay Basin, Eastern China: T. Zheng
P22 Evaluation of U.S. Shale Oil Productivity Based on Geological and Economic Perspectives: D. Zhang, H. Su, J. Dai, C. He, R. Chen
P23 Hydrocarbon Generation and Expulsion Features of the Upper Triassic Xujiajie Formation Source Rocks and Their Controlling Effects on Hydrocarbon Accumulation, Sichuan Basin, Central China: T. Zheng
P24 Reservoir Micro Structure of Jurassic Da’anzhai Member Shelly Limestone and Their Hydrocarbon Significance in Central Sichuan Basin, China: Z. Pang, S. Tao

New and Emerging Exploration Basins II

P25 Precise Discussion About the Functions of “Karst Model”: X. Xu, Q. Chen, M. Chai
P26 Diagenetic Study of the Knysna and Robberg Formations in the Plettenberg Area, Western Cape Province of South Africa: B. O. Otunola, K. Liu
P27 Prediction of Seismic Time-Lapse (4-D) Effects of the Reservoir Based on Petrophysical and 3-D Seismic Data in the Turaco Prospect, Semiliki Basin, Western Uganda: J. M. Kiberu, R. Kinconco
P28 Sequence Stratigraphy of the Post-Jurassic in the Algoa and Gamtoos Basins: Implications for Hydrocarbon Potential in the Eastern Cape, South Africa: M. H. Makhubele, E. Bordy
P29 Quantifying Effective Porosity of Oil and Gas Reservoirs: Q. Hu

Tuesday Poster Sessions

Exhibit Hall 3 9:00–18:20
Presenters in Their Booths: 10:00–11:30 and 15:10–16:40

Conventional Reservoirs II

P2 Impact of Diagenesis on Deeply Buried Sandstone Reservoir of Nanpu Sag, Bohai Bay Basin, East China: M. Kashif
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P6 Diagenetic Implications in Tura Formation of North Assam Shelf, Assam and Assam-Arakan Basin, India: A Case Study: S. Uppal, B. Bhauad, S. Raza
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Unconventional Reservoirs II

TUESDAY TECHNICAL PROGRAM


P40 Source of Biodegraded Oil in the Upper Jurassic of Fukang Sag in Junggar Basin, Northwest China: M. Hou, M. Zha, X. Ding, A. Imin

P41 Predicting Petroleum Physical Properties Using the NSO-Compounds Inventory of Pyrolysates: N. Mahlstedt, B. Horsfield

P42 Thermal Effects on the Neopaleozoic Reservoirs of the Parnaíba Basin, Brazil: M. Cardoso Jr., F. Chemale Jr., C. Engelmann de Oliveira, C. Souza Cruz, C. Abreu


P44 Resource Assessment of a Prospect with Two Separate Structural Closures Linked by a Saddle — Challenges, Solutions, and Pitfalls in Creating a Geologically Correct Probabilistic Model: P. A. Hole

Integration of Geophysics with Geology I

P45 Importance of Natural Fracture Prediction for Successful Hydraulic Fracturing: E. Staroselskiy

P47 Seismic Structural Interpretation, 2-D and 3-D Modeling and Reservoir Characterization of North Sanghar Block and Well Chak 63-01, Lower Indus Basin, Sindh, Pakistan: M. Rehman

P48 From Conceptual Model to Static Model: A Novel Approach Integrating Seismic and Well Data Replicating Geological Concept into the Modeling Realm in a Basin Floor Fan System, Block 9, Offshore South Africa: O. El Saadi, M. M. Mmema

P49 Reservoirs Characterization of Deep-Water Sediments on Example of Oil Field, Western Siberia: A. V. Khitrenko

P50 Evaporite Facies Characterization Based on an Unsupervised Artificial Neural Network in Northern Saudi Arabia: S. Zhang, Y. Xu, M. Teng

P51 Seismic Stratigraphic Analysis in the Rift Section of Santos Basin, Brazil: A. F. Arias, J. Kuchle, R. Alvarenga, C. Scherer, K. Goldberg

P52 Identification of Neogene Mixed Lacustrine Carbonate in Qaidam Basin, China: Z. Fan, W. Jiangong, S. Xiujian

P53 Reservoir Prediction in the Ibhubesi Gas Field, West Coast South Africa, Orange Basin, Block 2A: G. Skosana

P54 Wellbore Stability Analysis and Pore Pressure Study in Badri Field Using a Limited Data, Gulf of Suez, Egypt: A. Radwan

P55 Hydrocarbon Type Estimation Using the Synthetic Logs: A Case Study in Baba Member, Gulf of Suez, Egypt: A. Radwan

* Denotes presenter is other than first author
Wednesday Morning Oral

Special Session: Business and Regulatory Environment
Auditorium 2 (Elephant)
Moderator: David Blanchard
09:00 – 10:45

- Narendra K. Verma, Managing Director & Chief Executive Officer, ONGC Videsh Ltd.
- Eniola Oludedmi, Senior Economist, Service Delivery Manager, Schlumberger
- Maggy Shino, Petroleum Commissioner, Ministry of Mines & Energy, Namibia
- Mordecai Ladan, Director, Department of Petroleum Resources, Nigeria

Plate Tectonics
Roof Terrace (Rhino Room)
Co-Chairs: K. Trivedi and J. Feddersen

09:00 Introductory Remarks
09:05 A New Model of Oceanic Crustal Ages Derived From Magnetic Data: Implications for Source Rock Distribution Along the Transkei Margin of South Africa: J. Mariano, C. P. Glover*, M. Sullivan, A. Tikku
09:25 Somali Basin’s Crustal Structure and Post-Rift Deformation: A Recorder of Madagascar and India Drifts: J. Ringenbach, T. Maurin, C. Chappey

Reservoir Characterization and Uncertainty Quantification
Meeting Room 1.61 & 1.62 (Leopard Room)
Co-Chairs: M. Opuwari and G. Robles Hurtado

10:05 Detritic Input Quantification in Lacustrine Petroleum Systems: Example of the Pre-Salt Source Rocks from the Lower Congo Basin (Congo): F. Behar, V. Delhaye-Prat, S. Garel, A. Chabouress

Dynamics of Source Rock
Meeting Room 2.6 (Lion Room)
Co-Chairs: N. Jukuda and F. Nader

10:30 Introductory Remarks
10:35 The Prospectivity of the Jurassic Source Rocks in the Suriname Part of the Guiana Basin: C. P. Griffith
10:45 Controls on Sediment Delivery Into the Moroccan Atlantic Passive Continental Margin: A Source-to-Sink Study: J. Redfern, T. Luber, R. Charton, T. Bulot, G. Bertotti

Real Time Analysis and Well Planning
Meeting Room 1.63 & 1.64 (Buffalo Room)
Co-Chairs: C. Beebee and S. Nash

10:30 Introductory Remarks
10:45 Geosteering in Coiled Tubing Drilling in Carbonates Unlocked by Real Time Characterization on Cuttings: A. Marsala, E. Oliver
9:45 Mechanical Specific Energy (MSE) in Coring: A Tool to Understand the Drilling Mechanism and Coring Parameters Optimization for Improved Core Recovery: L. Prasad
**WEDNESDAY TECHNICAL PROGRAM**

Special Session: E&P and the Environment We Live In
Auditorium 2 (Elephant Room)
Moderator: Andrew Ejayeriese
11:25–13:10

- **Greg Schreiner**, Sustainability Scientist, Council for Scientific and Industrial Research (CSIR)
- **Malcolm Francis**, Exploration Lead, Sub-Saharan Africa, WesternGeco, Schlumberger
- **Timi Familusi**, Leader, Sub-Saharan Africa, Ace Noesis Limited

Basin Scale Tectonics and Structural Plays I
Roof Terrace (Rhino Room)
Co-Chairs: R. Alasad and J. Ringenbach

11:25 Introductory Remarks
12:30 Successes, Challenges, and Future Opportunities in the Pre-Salt Kwanza and Benguela Basins of Angola: Predicting Where the Best Oil Charged Reservoirs Will be Found: M. Tyrrell, A. Vartan, D. Cunha
12:50 Marginal Palaeozoic Fault Systems of the Northern Carnarvon Basin, North-West Shelf, Australia: A. I’Anson, C. Elders

Basin Analysis and Petroleum System Elements I
Meeting Room 2.6 (Lion Room)
Co-Chairs: S. Bakare and D. Van der Spuy

11:25 Introductory Remarks
11:30 Geology Across Mid-Ocean Ridges — A Framework for Evaluating the South Atlantic Pre-Salt: M. Spaak, A. Seregin, B. Wignall, L. Kennan, H. van Gent, C. Heine
12:30 Characterization of Permian Mangrullo Formation (Uruguay) Oil Shale as a Source Rock and Its Correlation With Irati (Brazil) and Whitehill (South Africa) Formations: B. Conti, P. Gristo*, M. Torres, J. Castiglioni, P. Portugau, M. Morales, L. Yermán, A. Cuña

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Wednesday Afternoon Oral
Super Basins Forum – Africa and Middle East: Big Basins, Big Successes, and More to Find
Auditorium 2 (Elephant Room)
Moderators: Charles A. Stembach and Nosa Omorodion
14:10–18:20

- Exploration Creativity in the Golden Age of Super Basins and What AAPG is Doing About Them: Charles A. Stembach, AAPG President (2017–18)
- Giant Basins of Africa: The More We Explore the More We Find: Adebayo Akinpelu, Managing Consultant, Fixital
- North Africa – A Rejuvenated Super Basin: Lorenzo Meciani, Exploration Strategies Manager, Eni
- East Africa and Mozambique, Waking a Sleeping Super Basin: Malcolm Francis, Exploration Lead, Sub-Saharan Africa, WesternGeco, Schlumberger
- Basins and Petroleum Systems of the Middle East: Sa’id Al Hajri, Manager of Geological Operations Department, Saudi Aramco

Basin Scale Tectonics and Structural Plays II
Roof Terrace (Rhino Room)
Co-Chairs: S. Davids and A. Gelmetti

14:10 Introductory Remarks
14:35 Tectonic Controls on the Mesozoic Development of Stratigraphic Pinch-Out in the Exmouth Plateau – North-West Shelf, Australia: H. Rohead-O’Brien
14:55 Tectonic Evolution and Hydrocarbon Distribution of Basins in Africa: G. Zhang
15:15 Structural Styles and Hydrocarbon Prospectivity of the Ceduna Sub-Basin, Australia: Part One: A. Alghuraybi, M. Bunch
15:35 Structural Evolution and its Control on Hydrocarbon Accumulation of the Southern Depression in Melut Basin, South Sudan: L. Ma

Ground Water and Hydrogeology
Meeting Room 2.6 (Lion Room)
Co-Chairs: T. Afolayan and S. Nash

14:10 Introductory Remarks
14:15 Biomarker Proxy Records of Paleo-environmental Change in the Mfabani Peatland, South Africa Since the Late Pleistocene: A. Baker, N. Pedentchouk, J. Routh, A. Roychoudhury
14:35 Stable Isotope Hydrology in Fractured and Detritic Aquifers at Both Sides of the South Atlantic Ocean: Mar Del Plata (Argentina) and the Rawsonville and Sandspruit River Catchment Areas (South Africa): M. Damons
14:55 Application of Artificial Intelligence in Hydrogeology to Solve Water Related Issues – Case Studies from South Africa and Malawi: E. Sakala
15:15 Unconventional Oil and Gas Extraction and Groundwater: Exploiting One Natural Resource at the Expense of Another?: S. Esberthuyse

Basin Analysis and Petroleum System Elements II
Meeting Room 1.61 & 1.62 (Leopard Room)

14:10 Introductory Remarks
15:15 Middle Cretaceous Depositional Environment and Reservoir Potential of Central Rovuma Basin, Offshore Mozambique: S. M. Chiulele
Advancement in Formation Evaluation and Characterization
Meeting Room 1.63 & 1.64 (Buffalo Room)
Co-Chairs: D. Dhont and J. Adrian

14:10 Introductory Remarks
14:15 Integrating Functional Networks Based Nonlinear Variable Selection Methodology with Artificial Neural Networks for Improved Carbonate Reservoir Cementation Factor Prediction: F. Anifowose, C. Ayaduino, F. Rashedan, A. Alghuraybi*
14:35 Innovative Fluid Identification Method in Tight Oil Reservoir By Combining Nuclear Magnetic Resonance Data With Array Dielectric Measurements and Spectroscopy Data: G. Liu, Y. Hou, J. Wu*, X. Liu, C. Xiao, X. Zhao, S. Li
14:55 Digitally Logging the Virtual Core: Innovative, Cost-Effective and Time-Efficient Workflow: C. Shrivastava
15:15 Fullwave Sonic Analysis: New Methodologies for Characterizing Near-Wellbore Reservoir Properties: C. Ayaduino

17:20 Fault Seal Analysis in the Southern Pletmos Basin, Offshore South Africa: Implications for Hydrocarbon Migration and Entrapment: S. Mhlambi, F. A. Agbor, T. K. Chatterjee, J. van Bever Donker
17:40 Integrated Fractured Basement Play Fairway Definition: K. Rodriguez, N. Hodgson, H. Kearns
18:00 Crestal Faulting as a Cause of Trap Integrity Loss and Gas Migration in the Migrant Structure, Sable Delta, Offshore Nova Scotia: K. Martyns-Yellowe, B. Richards, G. Wach, N. Watson

Seals and Fractures
Roof Terrace (Rhino Room)
Co-Chairs: S. Davids and A. Ravaglia

16:35 Introductory Remarks
16:40 Global Insight Into the Controls on Top Seal Based on Analog Studies: J. Faroppa
17:00 Distributed Crestal Leakage: Evidence for Geologically Instantaneous (Catastrophic) Top Seal Failure: M. Foschi, J. Cartwright

16:35 Introductory Remarks
16:40 Chemostratigraphy, Lithostratigraphy, and Sedimentology of the Unayzah Group, Eastern Saudi Arabia: N. W. Craigie
17:00 Technology Contribution for Integrated Shared Live Earth Model: A. A. Al Maskeen
17:40 Circular Depressions Trails in Late Neogene/Early Quaternary Deep-Water Slope Deposits Offshore Angola: Implication for the Interpretation of Turbidity-Current vs. Fluid Escape Dynamics: H. S. Putuhena, M. Huuse, I. Kane, J. Cartwright

Deriving Value by Integration of Geosciences
Meeting Room 2.6 (Lion Room)
Co-Chairs: G. Adagbasa and A. Fielies

16:35 Introductory Remarks
16:40

The Africa Oil+Gas Report is the primer on the hydrocarbon industry on the continent. The monthly, Pan African magazine headquartered in Lagos, Nigeria, is the primary information tool for the keen stakeholder in the growing African energy sector, providing energy intelligence, and technological updates to guide everyone from the prospecting E&P company to the project finance institution. It circulates to oil and gas professionals, policymakers, market analysts, financiers and entrepreneurs in Port Harcourt, Warri and Abuja in Nigeria, Alexandria and Cairo in Egypt, Cape Town and Johannesburg in South Africa as well as London in the UK and Houston in the United States.

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E&P and the Environment We Live In
Meeting Room 1.62 & 1.63 (Leopard Room)
Co-Chairs: C. Smith and F. Veenstra

16:35 Introductory Remarks
16:40 Total Solar Irradiance (TSI) Forcing as a Control on Climate Change as Opposed to Orbital Cycles and Anthropogenic CO2 Forcing — Some Thoughts and Arguments: R. H. Leadholm
17:00 Developments in the Application of Remote Sensing for Environmental Monitoring: M. Hall
18:00 Eni HSE and Sustainability Model Applied to Onshore 3-D Seismic Acquisition in Block RSF-5, Central Myanmar: L. Consalvi

Innovation in Petroleum System Analysis
Meeting Room 1.63 & 1.64 (Buffalo Room)
Co-Chairs: M. Marhoon and S. Mkhise

16:35 Introductory Remarks
17:00 Improved Prediction of Sedimentation Rates and Burial History using Storm Software: K. J. Zieba, M. Felix
17:20 Exploring the Predictive Power of Seismic Geomorphology to Assess Reservoir Quality of Gravity-Flow Sandstones: N. Scarselli
18:00 Integrating Laboratory Analysis for Evaluating and Improving Disposal/Injection Zones Capacity and Determining Well End of Life: P. Dubois, A. Bijariipour*, D. Whiting, T. Walker, G. Perez, T. Taylor

Wednesday Poster Sessions
Exhibit Hall 3 9:00–18:20
Presenters in Their Booths:
10:00–11:30 and 15:10–16:40

Petroleum Systems, Basin Modeling, and Risk Analysis II

P1 Using an Integrated Approach to Understand and De-Risk a Jurassic Play in Central Rub’ Al-Khali, Saudi Arabia: M. A. Alhamad, J. Ismail
P4 Characteristics of High-Quality Source Rock in Brink Sags, the Southern Bohai Sea: H. Liang, G. Xu, Q. Yuf, F. Xu, K. Wu, D. Wang
P5 3-D Numerical Modeling of Hydrocarbon Generation From the Barremian-Aptian-Spring Rock Unit of the Northern Orange Basin, South Africa: C. A. Samakinde
P6 Phenomenon of the Albian Cenomanian Turonian Source Rock in the Surinane Part of the Guiana Basin: C. P. Griffith
P7 Assessing Hydrocarbon Prospective of Krishna Godavari Basin Through 3-D Petroleum System(s) Modeling: S. Rawat

Tectonics, Basin and Trap Formation

P10 Polygonal Fault System in Great South Basin, New Zealand: Implications for Lithology Prediction: P. Chennai, M. Huuse
P11 New Method to Evaluate Carbonate Cap Rocks: Enlightenment From Rock Mechanical Property: F. Ning, Y. Jinhao, L. Jianjiao, S. Haiming
P12 An Improved Approach for Structural Delineation with Multiple Reverse Faults from Borehole Image Dips in Compressional Stress Regime: S. Yang, T. Yamada, I. Le Nir
P14 New Plays and Remaining Potential in the Campos Basin Uncovered by a Newly Reprocessed Regional 3-D Seismic Dataset: N. W. Hurst, P. Bellingham, A. Hartwig, B. W. Horn
P15 Tectonic Evolution and Its Influence on Hydrocarbon Accumulation of the Ruman Buried Hill in Melut Basin, South Sudan: L. Xue
P16 Controlling Effect of Normal Fault Related Folds to Hydrocarbon Migration and Accumulation: Y. Lang, J. Zhang, W. Yang, G. Fu
P17 Geomechanism Model of the Central African Shear Zone and its Related Rift Basins: H. Tongfei

Integration of Geophysics with Geology II

P19 Impact of Shear Velocity Estimation on Wellbore Stability: C. Otoghiile, C. Udeze
P21 The Magic of Depth Imaging in a Complex Geological Setting — A Case Study From Upper Indus Basin: S. Shah, M. Sajjad*
P23 Reservoir Characterization from Lithofacies and Petrophysical Analyses of the Clastic Sediments in the Southern Pletmos Basin, South Africa: M. E. Ogheneokorm

Deriving Value by Integration of Geosciences

P29 Visualization and Quantification of 3-D Pore Networks in Tight Reservoir Rocks Using Confocal Laser Scanning Microscopy: M. H. Hofmann, S. Arens, C. Bomberger, S. Bachtel, M. S. Hendrix
WEDNESDAY TECHNICAL PROGRAM

P30 Holistic Approach in Integrating Multiple Datasets When Building Geological Models of Complex Reservoir Sand Bodies in the South Coast Gas Field in Bredasdorp Basin, South Africa: A. Makangala

P31 Hyperspectral Midwave and Longwave Infrared Spectroscopy as an XRD Proxy for Fracture Stimulation in Unconventional Hydrocarbon Exploitation: N. E. Pendock

P32 Fluid Flow in Mudstone: A Function of Pore Size Distribution or Grain Size Distribution: N. Egesi

P33 Low Resistivity-Low Contrast Pays Within the Permo-Carboniferous Sandstone Formation of Central Saudi Arabia: Geological Controls and Implications for Missed Pay: A. A. Alabbad, S. Khan, C. Ayadiuno, F. Almohsen, C. Reid

P34 The Internal Seismic Character of the Gamtoos Basin’s Late Valanginian to Late Hauterivian Syncline Fill Sequences and the Potential for a Hydrocarbon Play: C. Van Bloemenstein, A. Davids

P35 Sequence Stratigraphy of the Neocomian Succession of the North Western Siberia Basin: A. V. Khitrenko, A. Batalova, A. Musikhin

P36 Charging and Connectivity of Fractured Basement Reservoirs in the West of Shetland (North Atlantic, UK) – Insights from Oil Geochemistry Studies: M. Nuzzo, R. McBride, L. Neale, A. Wingfield, P. Farrimond, C. Slightam, R. Trice


P38 Fit-for-Purpose Log Conditioning as Applied on the F-A Gas Field in the Bredasdorp Basin, Offshore South Africa: A. Jawoodien

P39 Southern Africa’s Potential Uncovered Using Integrated Data Sets: J. Malan

Innovation and Technology

P40 High-Performance Reservoir Simulations on Modern CPU-GPU Computational Platforms: K. Bogachev, S. Hinneh*

P41 Disruption in African Geoscientist Talent Management: Don’t Miss the “New World” Revolution: E. Vanbinst, J. P. Durand*


P43 Discussion on Application Method of Rock Cuttings in the Fault Sealing of China Offshore Oilfield: L. Song, G. Hu

P44 Using Adobe Photoshop to Analyze Vuggy Porosity Quantitatively Based on Electrical Borehole Images: H. Xing, Z. X. Cai, H. Zhang

P45 Carbonate Depositional Attributes and Controlling Factors of Reservoir Property in Saline Lacustrine Basin: A Case Study of Paleogene in Western Yingxiang Ridge, Qaidam Basin (North-West China): Z. Liu, C. Zhu, Z. Xia

Business and Regulatory Environment

P46 Quantifying the Uncertainty of the Ultimate Recoverable Oil Reserves Using the Monte Carlo Simulation Techniques From ‘OWA’ Marginal Field, Onshore Niger Delta, Nigeria: O. C. Adeigbe, I. F. Odedere, O. I. Amodu*

P47 Assessment and Enrichment Regulation of Global Oil Shale Resources: X. Zhang, H. Zheng*, C. Bian


* Denotes presenter is other than first author
<table>
<thead>
<tr>
<th>Presenter</th>
<th>Day</th>
<th>a.m./p.m.</th>
<th>Time/Booth</th>
<th>Location</th>
<th>Session Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abangwu, Prince</td>
<td>Mon. p.m.</td>
<td>17:40</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Opportunity to Get More From Brown Fields</td>
<td></td>
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<td>Adams, Selwyn</td>
<td>Mon. p.m.</td>
<td>12:50</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Mapping Unconventional Reservoirs</td>
<td></td>
</tr>
<tr>
<td>Adams, Selwyn</td>
<td>Mon. all-day</td>
<td>P 21</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
<td></td>
</tr>
<tr>
<td>Adewbowale, Ademola</td>
<td>Mon. p.m.</td>
<td>12:30</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Sequence Stratigraphy: E&amp;P Tool</td>
<td></td>
</tr>
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<td>Adedosu, Taofik</td>
<td>Mon. p.m.</td>
<td>15:35</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Oil From Shales and Carbonate Mudstones</td>
<td></td>
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<tr>
<td>Adiela, Uche</td>
<td>Mon. all-day</td>
<td>P 28</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
<td></td>
</tr>
<tr>
<td>Adiela, Uche</td>
<td>Mon. all-day</td>
<td>P 29</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
<td></td>
</tr>
<tr>
<td>Adrian, Jorge</td>
<td>Tue. a.m.</td>
<td>10:05</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Exploration and Production in Mature Basins</td>
<td></td>
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<td>Afolayan, Tunbosun</td>
<td>Mon. p.m.</td>
<td>16:35</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Opportunity to Get More From Brown Fields</td>
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<td>Agbor, Fritz</td>
<td>Wed. a.m.</td>
<td>9:45</td>
<td>2.6 (Lion Room)</td>
<td>Dynamics of Source Rock</td>
<td></td>
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<tr>
<td>Akirpelu, Adebayo</td>
<td>Wed. p.m.</td>
<td>14:10</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Super Basins</td>
<td></td>
</tr>
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<td>Akinyanmi, Olailekan</td>
<td>Mon. a.m.</td>
<td>9:50</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Africa Executive Plenary: Capitalizing on Africa's Success; Energy for Economic Prosperity</td>
<td></td>
</tr>
<tr>
<td>Al Hajri, Sa'id</td>
<td>Wed. p.m.</td>
<td>14:10</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Advancement in Reservoir Characterization</td>
<td></td>
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<tr>
<td>Al Ismail, Marwah</td>
<td>Wed. a.m.</td>
<td>11:50</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Deriving Value by Integration of Geosciences</td>
<td></td>
</tr>
<tr>
<td>Al Makseen, Abdul M.</td>
<td>Wed. p.m.</td>
<td>17:00</td>
<td>2.6 (Lion Room)</td>
<td>Real Time Analysis and Well Planning</td>
<td></td>
</tr>
<tr>
<td>Al Qateef, Mahdi</td>
<td>Wed. a.m.</td>
<td>9:05</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Energy for Economic Prosperity</td>
<td></td>
</tr>
<tr>
<td>Al Zamil, Khalid</td>
<td>Tue. a.m.</td>
<td>11:25</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Deriving Value by Integration of Geosciences</td>
<td></td>
</tr>
<tr>
<td>Alabbad, Abrar</td>
<td>Wed. all-day</td>
<td>P 33</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs I</td>
<td></td>
</tr>
<tr>
<td>Al-Enezi, Bashar</td>
<td>Mon. all-day</td>
<td>P 4</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs I</td>
<td></td>
</tr>
<tr>
<td>Alghuraybi, Ahmed</td>
<td>Mon. a.m.</td>
<td>11:30</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Advancement in Reservoir Characterization by Integration of Geosciences</td>
<td></td>
</tr>
<tr>
<td>Alghuraybi, Ahmed</td>
<td>Tue. a.m.</td>
<td>14:35</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Basin Scale Tectonics and Structural Plays II</td>
<td></td>
</tr>
<tr>
<td>Alhamad, Mahmood</td>
<td>Wed. all-day</td>
<td>P 1</td>
<td>Exhibit Hall 3</td>
<td>Integration for Facies Characterization</td>
<td></td>
</tr>
<tr>
<td>Ali, Yasir</td>
<td>Tue. p.m.</td>
<td>12:50</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Advancement in Formation Evaluation and Characterization</td>
<td></td>
</tr>
<tr>
<td>Alsaif, Sarah</td>
<td>Wed. a.m.</td>
<td>10:25</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Tectonics, Basin and Trap Formation</td>
<td></td>
</tr>
<tr>
<td>Alshahrahi, Saeed</td>
<td>Mon. a.m.</td>
<td>11:30</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Conventional Reservoirs II</td>
<td></td>
</tr>
<tr>
<td>Alshahrahi, Abdulrahman</td>
<td>Tue. all-day</td>
<td>P 9</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Gas</td>
<td></td>
</tr>
<tr>
<td>Amanzi, Mahmood</td>
<td>Mon. all-day</td>
<td>P 37</td>
<td>Exhibit Hall 3</td>
<td>Reservoir Characterization and Uncertainty</td>
<td></td>
</tr>
<tr>
<td>Ammodu, Omowunmi</td>
<td>Wed. all-day</td>
<td>P 46</td>
<td>Exhibit Hall 3</td>
<td>Integration for Facies Characterization</td>
<td></td>
</tr>
<tr>
<td>Amtmann, Johannes</td>
<td>Wed. a.m.</td>
<td>11:30</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Advancement in Formation Evaluation and Characterization</td>
<td></td>
</tr>
<tr>
<td>Arias, Andrea</td>
<td>Tue. all-day</td>
<td>P 51</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs II</td>
<td></td>
</tr>
<tr>
<td>Asghar, Afnan</td>
<td>Tue. p.m.</td>
<td>15:35</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Ayadiuno, Chris</td>
<td>Wed. p.m.</td>
<td>14:15</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Ayikwe, Abigail</td>
<td>Wed. all-day</td>
<td>P 13</td>
<td>Exhibit Hall 3</td>
<td>Tectonics, Basin and Trap Formation</td>
<td></td>
</tr>
<tr>
<td>Ayodele, Olutayojin</td>
<td>Tue. all-day</td>
<td>P 10</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs II</td>
<td></td>
</tr>
<tr>
<td>Azmalini, Faiza</td>
<td>Tue. all-day</td>
<td>P 1</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs II</td>
<td></td>
</tr>
<tr>
<td>Backheuser, Yeda</td>
<td>Mon. p.m.</td>
<td>16:40</td>
<td>2.6 (Lion Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
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<tr>
<td>Bagley, Don</td>
<td>Mon. a.m.</td>
<td>9:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Baiyegunhi, Christopher</td>
<td>Tue. a.m.</td>
<td>11:50</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Baiyegunhi, Christopher</td>
<td>Wed. all-day</td>
<td>P 27</td>
<td>Exhibit Hall 3</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Baiyegunhi, Temtope</td>
<td>Wed. all-day</td>
<td>P 7</td>
<td>Exhibit Hall 3</td>
<td>Global Executive Plenary: Global Energy Supply and Demand; Where Does the Road Lead?</td>
<td></td>
</tr>
<tr>
<td>Baker, Andrea</td>
<td>Wed. p.m.</td>
<td>14:15</td>
<td>2.6 (Lion Room)</td>
<td>Unconventional Gas</td>
<td></td>
</tr>
<tr>
<td>Balch, Robert</td>
<td>Wed. p.m.</td>
<td>17:20</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Integration of Geophysics With Geology II</td>
<td></td>
</tr>
<tr>
<td>Balland, Jean-François</td>
<td>Wed. p.m.</td>
<td>14:15</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Conventional Reservoirs II</td>
<td></td>
</tr>
<tr>
<td>Baranov, Timofey</td>
<td>Mon. p.m.</td>
<td>17:40</td>
<td>2.6 (Lion Room)</td>
<td>Ground Water and Hydrogeology</td>
<td></td>
</tr>
<tr>
<td>Barr, Duncan</td>
<td>Mon. p.m.</td>
<td>15:35</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>E&amp;P and the Environment We Live In</td>
<td></td>
</tr>
<tr>
<td>Barrett, Paul</td>
<td>Mon. p.m.</td>
<td>14:55</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Basin Scale Tectonics and Structural Plays II</td>
<td></td>
</tr>
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<td>Wed. a.m.</td>
<td>11:50</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
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<tr>
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<td>Mon. a.m.</td>
<td>9:50</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
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<tr>
<td>Battaglini, Alessandra</td>
<td>Wed. p.m.</td>
<td>12:30</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Behar, Francoise</td>
<td>Wed. a.m.</td>
<td>10:05</td>
<td>2.6 (Lion Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Benard, Ebere</td>
<td>Mon. p.m.</td>
<td>16:40</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Berger, Zeev</td>
<td>Mon. all-day</td>
<td>P 50</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs II</td>
<td></td>
</tr>
<tr>
<td>Berre, Lodve</td>
<td>Tue. a.m.</td>
<td>10:05</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Reservoir Characterization and Modeling II</td>
<td></td>
</tr>
<tr>
<td>Presenter</td>
<td>Day</td>
<td>a.m./p.m.</td>
<td>Time/Booth</td>
<td>Location</td>
<td>Session Title</td>
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<td>Bijarijopour, Aita</td>
<td>Wed.</td>
<td>p.m.</td>
<td>18:00</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Innovation in Petroleum System Analysis</td>
</tr>
<tr>
<td>Bin Gubair, Mohammed</td>
<td>Tue.</td>
<td>p.m.</td>
<td>17:40</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Integration to Mitigate Uncertainty</td>
</tr>
<tr>
<td>Birkle, Peter</td>
<td>Tue.</td>
<td>a.m.</td>
<td>9:05</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Outcrop Analogs</td>
</tr>
<tr>
<td>Blaizot, Clément</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 38</td>
<td>Exhibit Hall 3</td>
<td>Petroleum Systems, Basin Modeling, and Risk Analysis I</td>
</tr>
<tr>
<td>Bustin, Robert</td>
<td>Mon.</td>
<td>p.m.</td>
<td>14:35</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Oil From Shales and Carbonate Mudstones</td>
</tr>
<tr>
<td>Callot, Jean-Paul</td>
<td>Tue.</td>
<td>p.m.</td>
<td>17:20</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Mobile Substrate and Related Traps</td>
</tr>
<tr>
<td>Cardoso Jr, Marcio</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 42</td>
<td>Exhibit Hall 3</td>
<td>Petroleum Systems, Basin Modeling, and Risk Analysis I</td>
</tr>
<tr>
<td>Casson, Max</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 34</td>
<td>Exhibit Hall 3</td>
<td>Sequestration Stratigraphy: E&amp;P Tool</td>
</tr>
<tr>
<td>Chakrabarty, Snehasis</td>
<td>Mon.</td>
<td>p.m.</td>
<td>12:10</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Exploration and Production in Mature Basins</td>
</tr>
<tr>
<td>Chen, Bintao</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 41</td>
<td>Exhibit Hall 3</td>
<td>History of Petroleum &amp; E&amp;P in Africa</td>
</tr>
<tr>
<td>Chen, Yanyan</td>
<td>Tue.</td>
<td>p.m.</td>
<td>14:55</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Special Session: History of Petroleum &amp; E&amp;P in Africa</td>
</tr>
<tr>
<td>Chenin, Julian</td>
<td>Mon.</td>
<td>p.m.</td>
<td>16:35</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Mobile Substrate and Related Traps</td>
</tr>
<tr>
<td>Chenrai, Piyaphong</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 10</td>
<td>Exhibit Hall 3</td>
<td>East African Basins</td>
</tr>
<tr>
<td>Chetti, Hom</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 11</td>
<td>Exhibit Hall 3</td>
<td>Deriving Value by Integration of Geosciences</td>
</tr>
<tr>
<td>Chiulele, Sérgio</td>
<td>Wed.</td>
<td>p.m.</td>
<td>15:15</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Geological Modeling and Reservoir Characterization of Deep-Water Systems</td>
</tr>
<tr>
<td>Chukwuma, Kenneth</td>
<td>Wed.</td>
<td>p.m.</td>
<td>14:15</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Ground Water and Hydrogeology</td>
</tr>
<tr>
<td>Coajou, Andre</td>
<td>Mon.</td>
<td>p.m.</td>
<td>12:30</td>
<td>1.61 &amp; 1.64 (Buffalo Room)</td>
<td>Petroleum Systems, Basin Modeling, and Risk Analysis I</td>
</tr>
<tr>
<td>Cochrane, Justin</td>
<td>Tue.</td>
<td>a.m.</td>
<td>9:30</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>South Atlantic Basins</td>
</tr>
<tr>
<td>Consalvi, Laura</td>
<td>Wed.</td>
<td>p.m.</td>
<td>18:00</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
</tr>
<tr>
<td>Correia, Ulisses</td>
<td>Tue.</td>
<td>a.m.</td>
<td>17:00</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
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<td>Cowan, Robbie</td>
<td>Tue.</td>
<td>a.m.</td>
<td>11:50</td>
<td>2.6 (Lion Room)</td>
<td>Hydrocarbon Seeps and Chemical Composition</td>
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<td>Craigie, Neil</td>
<td>Wed.</td>
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<td>16:40</td>
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<td>Petroleum Systems, Basin Modeling, and Risk Analysis I</td>
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<td>Cronin, Bryan</td>
<td>Tue.</td>
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<td>11:30</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Basin Analysis and Petroleum System Elements I</td>
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<td>Damons, Matthew</td>
<td>Wed.</td>
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<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
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<td>Daniso, Babalwa</td>
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<td>P 8</td>
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<td>Regional Energy Supply and Distribution: Where Does the Road Lead?</td>
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<td>Mon.</td>
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<td>9:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Petroleum Systems, Basin Modeling, and Risk Analysis II</td>
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<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
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<td>P 52</td>
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<td>North Atlantic Basins</td>
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<td>a.m./p.m.</td>
<td>Time/Booth</td>
<td>Location</td>
<td>Session Title</td>
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<td>Wed.</td>
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<td>12:10</td>
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<td>Deriving Value by Integration of Geosciences</td>
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<td>Time/Booth</td>
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<td>Rock Properties Characterization in Unconventional Reservoirs</td>
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<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Advancement in Seismic Technology</td>
</tr>
<tr>
<td>Kashif, Muhammad</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 2</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs II</td>
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<td>Kashif, Muhammad</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 3</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs II</td>
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<td>Kassem, Ahmed</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 1</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs I</td>
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<tr>
<td>Kaswandi, Achmad</td>
<td>Tue.</td>
<td>p.m.</td>
<td>15:35</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Basins From Rest of the World</td>
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<td>Kazerouni, Afsoon</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 20</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
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<tr>
<td>Kazerouni, Afsoon</td>
<td>Wed.</td>
<td>p.m.</td>
<td>17:40</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>E&amp;P and the Environment We Live In</td>
</tr>
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<td>Kelly, Damian</td>
<td>Tue.</td>
<td>p.m.</td>
<td>17:20</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Integration to Mitigate Uncertainty</td>
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<td>Khitrenko, Anton</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 49</td>
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<td>Integration of Geophysics With Geology I</td>
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<td>Wed.</td>
<td>all-day</td>
<td>P 35</td>
<td>Exhibit Hall 3</td>
<td>Deriving Value by Integration of Geosciences</td>
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<td>Kibaru, John</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 27</td>
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<td>New and Emerging Exploration Basins II</td>
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<td>Kramer, Niall</td>
<td>Mon.</td>
<td>a.m.</td>
<td>11:25</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Special Session: The Increasing Importance of Gas</td>
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<td>Kumar, Amit</td>
<td>Wed.</td>
<td>a.m.</td>
<td>9:25</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Reservoir Characterization and Uncertainty</td>
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<td>Kuznetsova, Alexandra</td>
<td>Mon.</td>
<td>a.m.</td>
<td>11:30</td>
<td>2.6 (Lion Room)</td>
<td>Reservoir Characterization in Well Placement and Geo-Steering</td>
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<td>Laake, Andreas</td>
<td>Wed.</td>
<td>p.m.</td>
<td>12:10</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Advancement in Seismic Technology</td>
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<td>Ladan, Mordecai</td>
<td>Wed.</td>
<td>a.m.</td>
<td>9:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Special Session: Business and Regulatory Environment</td>
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<td>Tue.</td>
<td>a.m.</td>
<td>9:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Special Session: History of Petroleum E&amp;P in Africa</td>
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<td>Laigle, Jean-Marie</td>
<td>Wed.</td>
<td>p.m.</td>
<td>16:40</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Innovation in Petroleum System Analysis</td>
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<td>Lamb, Kim</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 48</td>
<td>Exhibit Hall 3</td>
<td>New and Emerging Exploration Basins I</td>
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<td>Lang, Yue</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 16</td>
<td>Exhibit Hall 3</td>
<td>Tectonics, Basin and Trap Formation</td>
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<td>Lanisa, Ademola</td>
<td>Mon.</td>
<td>p.m.</td>
<td>16:35</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Young Professionals v. Establishment; Next Generation of Energy Finders</td>
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<td>Lanza, Luca</td>
<td>Wed.</td>
<td>a.m.</td>
<td>10:05</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
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<td>Lavoie, Denis</td>
<td>Tue.</td>
<td>p.m.</td>
<td>15:15</td>
<td>2.6 (Lion Room)</td>
<td>Thermal Histories, Heat Flow, and Thermal Indicators</td>
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<td>Leadholm, Roy</td>
<td>Wed.</td>
<td>p.m.</td>
<td>16:40</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>E&amp;P and the Environment We Live In</td>
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<td>Lebit, Hermann</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 61</td>
<td>Exhibit Hall 3</td>
<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
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<td>Lee, Chung Shen</td>
<td>Tue.</td>
<td>p.m.</td>
<td>15:15</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Integration for Facies Characterization</td>
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<td>Li, Baogang</td>
<td>Tue.</td>
<td>a.m.</td>
<td>10:05</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Outcrop Analogs</td>
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<td>Liang, Feng</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 16</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
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<td>Liu, Junlong</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 31</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
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<td>Liu, Zhaoguo</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 45</td>
<td>Exhibit Hall 3</td>
<td>Innovation and Technology</td>
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<td>Lu, Feng</td>
<td>Tue.</td>
<td>a.m.</td>
<td>9:25</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Tight Gas Sand Reservoir</td>
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<td>Luciani, Andrea</td>
<td>Mon.</td>
<td>p.m.</td>
<td>14:15</td>
<td>2.6 (Lion Room)</td>
<td>Reservoir Characterization and Modeling I</td>
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<td>Lukaye, Joshua</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 43</td>
<td>Exhibit Hall 3</td>
<td>Petroleum Systems, Basin Modeling, and Risk Analysis I</td>
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<td>Luo, Pan</td>
<td>Tue.</td>
<td>p.m.</td>
<td>16:40</td>
<td>2.6 (Lion Room)</td>
<td>Hydrocarbon Seeps and Chemical Composition</td>
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<td>Lyrio, Julio Cesar</td>
<td>Tue.</td>
<td>p.m.</td>
<td>14:15</td>
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<td>Integration for Facies Characterization</td>
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<td>Wed.</td>
<td>p.m.</td>
<td>12:10</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
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<td>Lyrio, Julio Cesar</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 42</td>
<td>Exhibit Hall 3</td>
<td>Innovation and Technology</td>
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<td>Ma, Lun</td>
<td>Wed.</td>
<td>p.m.</td>
<td>15:35</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Basin Scale Tectonics and Structural Plays II</td>
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<td>Macgregor, Duncan</td>
<td>Tue.</td>
<td>p.m.</td>
<td>14:15</td>
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<td>Thermal Histories, Heat Flow, and Thermal Indicators</td>
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<td>Maduemezia, ND</td>
<td>Mon.</td>
<td>a.m.</td>
<td>9:50</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Africa Executive Plenary: Capitalizing on Africa’s Success; Energy for Economic Prosperity</td>
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<td>Magoba, Moses</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 5</td>
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<td>Maguire, Alistair</td>
<td>Mon.</td>
<td>p.m.</td>
<td>12:30</td>
<td>2.6 (Lion Room)</td>
<td>Reservoir Characterization in Well Placement and Geo-Steering</td>
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<td>Day</td>
<td>a.m./p.m.</td>
<td>Time/Booth</td>
<td>Location</td>
<td>Session Title</td>
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<td>Mahlstedt, Nicolaj</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 41</td>
<td>Exhibit Hall 3</td>
<td>Petroleum Systems, Basin Modeling, and Risk Analysis I</td>
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<td>Makangala, Anele</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 30</td>
<td>Exhibit Hall 3</td>
<td>Deriving Value by Integration of Geosciences</td>
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<td>Makhubele, Marvel</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 28</td>
<td>Exhibit Hall 3</td>
<td>New and Emerging Exploration Basins II</td>
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<td>Malada, Rendani</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 17</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
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<td>Malan, Jean</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 39</td>
<td>Exhibit Hall 3</td>
<td>Deriving Value by Integration of Geosciences</td>
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<tr>
<td>Maloney, Joseph</td>
<td>Tue.</td>
<td>p.m.</td>
<td>18:00</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Business and Regulatory Environment</td>
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<td>Marcal, Luis</td>
<td>Wed.</td>
<td>a.m.</td>
<td>9:05</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Reservoir Characterization and Uncertainty Quantification</td>
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<td>Marcal, Luiz Manoe</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 25</td>
<td>Exhibit Hall 3</td>
<td>Integration of Geophysics With Geology II</td>
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<td>Marsala, Alberto</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 37</td>
<td>Exhibit Hall 3</td>
<td>Reservoir Characterization in Well Placement and Geo-Steering</td>
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<td>Marsala, Alberto</td>
<td>Wed.</td>
<td>a.m.</td>
<td>9:25</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Real Time Analysis and Well Planning</td>
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<td>Wed.</td>
<td>p.m.</td>
<td>17:40</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Innovation in Petroleum System Analysis</td>
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<td>Martinez Duran, Pedro</td>
<td>Wed.</td>
<td>p.m.</td>
<td>10:05</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Plate Tectonics</td>
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<td>Tue.</td>
<td>all-day</td>
<td>P 37</td>
<td>Exhibit Hall 3</td>
<td>Petroleum Systems, Basin Modeling, and Risk Analysis I</td>
</tr>
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<td>McClymont, Douglas</td>
<td>Tue.</td>
<td>a.m.</td>
<td>10:25</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Integration for Facies Characterization</td>
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<td>McClymont, Douglas</td>
<td>Tue.</td>
<td>p.m.</td>
<td>14:35</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>History of Petroleum E&amp;P in Africa</td>
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<td>McDermott, Ken</td>
<td>Wed.</td>
<td>a.m.</td>
<td>10:25</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Plate Tectonics</td>
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<td>Mon.</td>
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<td>Super Basins</td>
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<td>Wed.</td>
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<td>New Plays and New Approaches</td>
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<td>Mon.</td>
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<td>15:15</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Rock Properties Characterization in Unconventional Reservoirs</td>
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<td>Menon, Hari</td>
<td>Mon.</td>
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<td>16:40</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Exploration and Production in Mature Basins</td>
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<td>Mepayieda, Seyi</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 27</td>
<td>Exhibit Hall 3</td>
<td>Seals and Fractures</td>
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<td>Wed.</td>
<td>p.m.</td>
<td>17:20</td>
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<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
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<td>Michael, Nikolaus</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 54</td>
<td>Exhibit Hall 3</td>
<td>Basin Analysis and Petroleum System Elements II</td>
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<td>Wed.</td>
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<td>14:35</td>
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<td>Mon.</td>
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<td>Auditorium 2 (Elephant Room)</td>
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<td>Tue.</td>
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<td>15:15</td>
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<td>Heavy Oil, Ultra Heavy Oil, and Tar Sand</td>
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<td>Mon.</td>
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<td>Mon.</td>
<td>p.m.</td>
<td>16:35</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Young Professionals v. Establishment, Next</td>
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<td>Moscariello, Andrea</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 43</td>
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<td>Generation of Energy Finders</td>
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<td>Tue.</td>
<td>all-day</td>
<td>P 30</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
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<td>Moyes, Chris</td>
<td>Mon.</td>
<td>a.m.</td>
<td>9:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>New and Emerging Exploration Basins II</td>
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<td>Msezane, Bhekithemba</td>
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<td>a.m.</td>
<td>10:25</td>
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<td>Mon.</td>
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<td>Rock Properties Characterization in Unconventional Reservoirs</td>
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<td>a.m.</td>
<td>11:50</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>History of Petroleum E&amp;P in Africa</td>
</tr>
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<td>Tue.</td>
<td>a.m.</td>
<td>10:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Special Session: History of Petroleum E&amp;P in Africa</td>
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<td>18:00</td>
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<td>Tue.</td>
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<td>Mon.</td>
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<td>Mon.</td>
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</tr>
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<td>Ndulue, Ijeoma</td>
<td>Wed.</td>
<td>p.m.</td>
<td>12:30</td>
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<td>Generation of Energy Finders</td>
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<td>Neethling, Jacobus</td>
<td>Tue.</td>
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<td>P 5</td>
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<td>Advancement in Seismic Technology</td>
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<td>Neto, Joaquim</td>
<td>Mon.</td>
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<td>P 38</td>
<td>Exhibit Hall 3</td>
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<td>Wed.</td>
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<td>11:30</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Advancement in Reservoir Characterization</td>
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<td>Nguyen, Huyen</td>
<td>Mon.</td>
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<td>P 24</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
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<td>Wed.</td>
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<td>Tectonics, Basin and Trap Formation</td>
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<td>Nuzzo, Marianne</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 36</td>
<td>Exhibit Hall 3</td>
<td>Deriving Value by Integration of Geosciences</td>
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<td>Presenter</td>
<td>Day</td>
<td>a.m./p.m.</td>
<td>Time/Booth</td>
<td>Location</td>
<td>Session Title</td>
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<td>Obidairo, Thomas</td>
<td>Tue.</td>
<td>a.m.</td>
<td>11:25</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Panel Session: Next Age Technology; Big Data, Big Success</td>
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<td>Ocitti, Felix Bob</td>
<td>Wed.</td>
<td>p.m.</td>
<td>12:10</td>
<td>2.6 (Lion Room)</td>
<td>Basin Analysis and Petroleum System Elements I</td>
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<td>Oghenekome, Monica</td>
<td>Wed.</td>
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<td>P 23</td>
<td>Exhibit Hall 3</td>
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<td>Ofoghe, Stanley</td>
<td>Mon.</td>
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<td>P 12</td>
<td>Exhibit Hall 3</td>
<td>Conventional Resources I</td>
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<td>Ojo, Olusola</td>
<td>Wed.</td>
<td>p.m.</td>
<td>15:35</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Basin Analysis and Petroleum System Elements II</td>
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<td>Oludemi, Eniola</td>
<td>Wed.</td>
<td>a.m.</td>
<td>9:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Special Session: Business and Regulatory Environment</td>
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<td>Ortzeni, Andrea</td>
<td>Tue.</td>
<td>a.m.</td>
<td>11:30</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Lithofacies, Diagenesis, and Reservoir Quality</td>
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<td>Otoghole, Charles</td>
<td>Wed.</td>
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<td>P 19</td>
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<td>Otunola, Beatrice</td>
<td>Tue.</td>
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<td>P 26</td>
<td>Exhibit Hall 3</td>
<td>New and Exploring Exploration Basins II</td>
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<td>Pandey, Adesh</td>
<td>Tue.</td>
<td>p.m.</td>
<td>15:15</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Basins From the Rest of the World</td>
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<td>Pandey, Rajesh</td>
<td>Tue.</td>
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<td>P 13</td>
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<td>Pang, Zhengan</td>
<td>Tue.</td>
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<td>P 24</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs II</td>
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<td>Pankaj, Piyush</td>
<td>Tue.</td>
<td>a.m.</td>
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<td>Mon.</td>
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<td>Mapping Unconventional Reservoirs</td>
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<td>Mon.</td>
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<td>Reservoir Characterization in Well Placement and Geo-Steering</td>
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<td>Paumard, Victorien</td>
<td>Tue.</td>
<td>a.m.</td>
<td>9:05</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Application of Geophysics to Explore and Develop in Deep Water</td>
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<td>Pelosi, Ana Paula</td>
<td>Wed.</td>
<td>p.m.</td>
<td>12:10</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Basin Scale Tectonics and Structural Plays I</td>
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<td>Pendock, Neil</td>
<td>Tue.</td>
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<td>Wed.</td>
<td>all-day</td>
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<td>Penfield, Glen</td>
<td>Mon.</td>
<td>all-day</td>
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<td>Exhibit Hall 3</td>
<td>New and Emerging Exploration Basins I</td>
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<td>Pepper, Andrew</td>
<td>Mon.</td>
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<td>14:15</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Oil From Shales and Carbonate Mudstones</td>
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<td>Pichat, Alexandre</td>
<td>Tue.</td>
<td>p.m.</td>
<td>17:40</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
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<td>Popova, Olga</td>
<td>Mon.</td>
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<td>Prasad, Umesh</td>
<td>Wed.</td>
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<td>9:45</td>
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<td>p.m.</td>
<td>12:50</td>
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<td>Putra, Desma</td>
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<td>all-day</td>
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<td>Putra, Teddy</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 34</td>
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<td>Exploration and Production in Mature Basins</td>
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<td>Wed.</td>
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<td>Qiu, Zhen</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 14</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs II</td>
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<td>Radwan, Ahmed</td>
<td>Mon.</td>
<td>all-day</td>
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<td>Radwan, Ahmed</td>
<td>Tue.</td>
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<td>Integration of Geophysics With Geology I</td>
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<td>Tue.</td>
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<td>Exhibit Hall 3</td>
<td>Integration of Geophysics With Geology I</td>
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<td>Ramphaka, Lerato</td>
<td>Wed.</td>
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<td>Mon.</td>
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<td>Reservoir Characterization and Modeling I</td>
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<td>Rautela, Chandra Mohan</td>
<td>Mon.</td>
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<td>P 3</td>
<td>Exhibit Hall 3</td>
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<td>Rawat, Sushma</td>
<td>Wed.</td>
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<td>Rebel, Hendrik</td>
<td>Mon.</td>
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<td>P 55</td>
<td>Exhibit Hall 3</td>
<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
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<td>Redfern, Jonathan</td>
<td>Wed.</td>
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<td>2.6 (Lion Room)</td>
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<td>Refunjol, Xavier</td>
<td>Mon.</td>
<td>p.m.</td>
<td>18:00</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Opportunity to Get More From Brown Fields</td>
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<td>Rehman, Mati ur</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 47</td>
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<td>Reiser, Cyrille</td>
<td>Tue.</td>
<td>p.m.</td>
<td>17:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Integration to Mitigate Uncertainty</td>
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<td>Renaldy, Rizky</td>
<td>Wed.</td>
<td>p.m.</td>
<td>18:00</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Seals and Fractures</td>
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<td>Reuber, Kyle</td>
<td>Mon.</td>
<td>p.m.</td>
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<td>South Atlantic Basins</td>
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<td>a.m.</td>
<td>10:05</td>
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<td>Tue.</td>
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<td>16:40</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
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<td>Mon.</td>
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<td>9:25</td>
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<td>Rodriguez, Kanya</td>
<td>Mon.</td>
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<td>Mon.</td>
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<td>P 56</td>
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<td>Wed.</td>
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<td>Roof Terrace (Rhino Room)</td>
<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
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<td>Basin Scale Tectonics and Structural Plays II</td>
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<td>Day</td>
<td>a.m./p.m.</td>
<td>Time/Booth</td>
<td>Location</td>
<td>Session Title</td>
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<td>14:15</td>
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<td>Sajjad, Musharraf</td>
<td>Wed.</td>
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<td>P 21</td>
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<td>Sakala, Emmanuel</td>
<td>Wed.</td>
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<td>Ground Water and Hydrogeology</td>
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<td>Salomo, Jonathan</td>
<td>Mon.</td>
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<td>Wed.</td>
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<td>Tue.</td>
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<td>14:55</td>
<td>2.6 (Lion Room)</td>
<td>Thermal Histories, Heat Flow, and Thermal Indicators</td>
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<td>Tue.</td>
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<td>Geological and Reservoir Characterization of Deep-Water Systems</td>
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<td>Auditorium 2 (Elephant Room)</td>
<td>Global Executive Plenary: Global Energy Supply and Demand; Where Does the Road Lead?</td>
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<td>Wed.</td>
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<td>Shi, Jiaylong</td>
<td>Mon.</td>
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<td>P 7</td>
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<td>Mon.</td>
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<td>Wed.</td>
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<td>Shukla, Monika</td>
<td>Tue.</td>
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<td>Silva, Mateus</td>
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<td>2.6 (Lion Room)</td>
<td>Thermal Histories, Heat Flow, and Thermal Indicators</td>
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<td>Tue.</td>
<td>all-day</td>
<td>P 33</td>
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<td>Petroleum Systems, Basin Modeling, and Risk Analysis I</td>
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<td>Wed.</td>
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<td>11:30</td>
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<td>Tue.</td>
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<td>Tue.</td>
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<td>P 16</td>
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<td>Wed.</td>
<td>all-day</td>
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<td>all-day</td>
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<td>Wed.</td>
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<td>Super Basins</td>
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<td>Suniarso, Aryo</td>
<td>Wed.</td>
<td>a.m.</td>
<td>10:25</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Real Time Analysis and Well Planning</td>
</tr>
<tr>
<td>Sun, Mengdi</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 22</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
</tr>
<tr>
<td>Surovtsev, Dmitry</td>
<td>Tue.</td>
<td>p.m.</td>
<td>17:00</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Business and Regulatory Environment</td>
</tr>
<tr>
<td>Sutcliffe, Owen</td>
<td>Mon.</td>
<td>p.m.</td>
<td>14:35</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>New Plays and New Approaches</td>
</tr>
<tr>
<td>Swart, Roger</td>
<td>Tue.</td>
<td>a.m.</td>
<td>9:45</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Outcrop Analogs</td>
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<tr>
<td>Tao, Shizhen</td>
<td>Tue.</td>
<td>p.m.</td>
<td>17:20</td>
<td>2.6 (Lion Room)</td>
<td>Hydrocarbon Seeps and Chemical Composition</td>
</tr>
<tr>
<td>Tian, Jie</td>
<td>Mon.</td>
<td>all-day</td>
<td>P 19</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
</tr>
<tr>
<td>Tian, Xia</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 26</td>
<td>Exhibit Hall 3</td>
<td>Integration of Geophysics With Geology II</td>
</tr>
<tr>
<td>Tian, Mingzhi</td>
<td>Tue.</td>
<td>p.m.</td>
<td>12:10</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Lithofacies, Diagenesis, and Reservoir Quality</td>
</tr>
<tr>
<td>Titaere, Grace</td>
<td>Mon.</td>
<td>p.m.</td>
<td>17:20</td>
<td>2.6 (Lion Room)</td>
<td>Reservoir Characterization and Modeling II</td>
</tr>
<tr>
<td>Tongfei, Huang</td>
<td>Wed.</td>
<td>all-day</td>
<td>P 17</td>
<td>Exhibit Hall 3</td>
<td>Tectonics, Basin and Trap Formation</td>
</tr>
<tr>
<td>Tuan, Hoang</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 8</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs II</td>
</tr>
<tr>
<td>Tukim, Normaliza</td>
<td>Tue.</td>
<td>a.m.</td>
<td>11:50</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Lithofacies, Diagenesis, and Reservoir Quality</td>
</tr>
<tr>
<td>Tyrrell, Matthew</td>
<td>Mon.</td>
<td>p.m.</td>
<td>16:40</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>South Atlantic Basins</td>
</tr>
<tr>
<td>Tyrrell, Matthew</td>
<td>Tue.</td>
<td>p.m.</td>
<td>12:10</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Geological and Reservoir Characterization of Deep-Water Systems</td>
</tr>
<tr>
<td>Tyrrell, Matthew</td>
<td>Wed.</td>
<td>p.m.</td>
<td>12:30</td>
<td>Roof Terrace (Rhino Room)</td>
<td>Basin Scale Tectonics and Structural Plays I</td>
</tr>
<tr>
<td>Uppal, Surinder</td>
<td>Tue.</td>
<td>all-day</td>
<td>P 6</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs II</td>
</tr>
<tr>
<td>Utiatari, Uasi</td>
<td>Tue.</td>
<td>a.m.</td>
<td>9:45</td>
<td>2.6 (Lion Room)</td>
<td>Southern African Basins</td>
</tr>
<tr>
<td>Presenter</td>
<td>Day</td>
<td>a.m./p.m.</td>
<td>Time/Booth</td>
<td>Location</td>
<td>Session Title</td>
</tr>
<tr>
<td>-------------------</td>
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<td>-----------</td>
<td>------------</td>
<td>----------------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Van Bloemenstein, Chantell</td>
<td>Wed</td>
<td>all-day</td>
<td></td>
<td>P 34 Exhibit Hall 3</td>
<td>Deriving Value by Integration of Geosciences</td>
</tr>
<tr>
<td>Veenstra, Friso</td>
<td>Tue</td>
<td>p.m.</td>
<td>17:20</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Business and Regulatory Environment</td>
</tr>
<tr>
<td>Verma, Narendra</td>
<td>Wed</td>
<td>a.m.</td>
<td>9:00</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Special Session: Business and Regulatory Environment</td>
</tr>
<tr>
<td>Waldman, Nicolas</td>
<td>Mon</td>
<td>p.m.</td>
<td>15:15</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Mediterranean Region Basins</td>
</tr>
<tr>
<td>Waldman, Nicolas</td>
<td>Wed</td>
<td>a.m.</td>
<td>10:25</td>
<td>2.6 (Lion Room)</td>
<td>Dynamics of Source Rock</td>
</tr>
<tr>
<td>Walker, Faye</td>
<td>Tue</td>
<td>p.m.</td>
<td>14:15</td>
<td>Auditorium 2 (Elephant Room)</td>
<td>Basins From Rest of the World</td>
</tr>
<tr>
<td>Wang, Dapeng</td>
<td>Mon</td>
<td>all-day</td>
<td>P 55</td>
<td>Exhibit Hall 3</td>
<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
</tr>
<tr>
<td>Wang, Jingyi</td>
<td>Tue</td>
<td>all-day</td>
<td>P 19</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs</td>
</tr>
<tr>
<td>Wang, Yanqing</td>
<td>Mon</td>
<td>all-day</td>
<td>P 35</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
</tr>
<tr>
<td>Wang, Yanqing</td>
<td>Mon</td>
<td>all-day</td>
<td>P 36</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
</tr>
<tr>
<td>Wanke, Ansgar</td>
<td>Mon</td>
<td>all-day</td>
<td>P 47</td>
<td>Exhibit Hall 3</td>
<td>New and Emerging Exploration Basins I</td>
</tr>
<tr>
<td>Watkins, Carl</td>
<td>Tue</td>
<td>a.m.</td>
<td>10:25</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Application of Geophysics to Explore and Develop in Deep-Water</td>
</tr>
<tr>
<td>Webb, Susan</td>
<td>Tue</td>
<td>all-day</td>
<td>P 18</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs II</td>
</tr>
<tr>
<td>Wei, Ke</td>
<td>Mon</td>
<td>all-day</td>
<td>P 33</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
</tr>
<tr>
<td>Welcome, Leiaka</td>
<td>Tue</td>
<td>p.m.</td>
<td>12:50</td>
<td>2.6 (Lion Room)</td>
<td>East African Basins</td>
</tr>
<tr>
<td>Wen, Jiatao</td>
<td>Wed</td>
<td>all-day</td>
<td>P 22</td>
<td>Exhibit Hall 3</td>
<td>Integration of Geophysics With Geology II</td>
</tr>
<tr>
<td>Wu, Ivan Zha Ming</td>
<td>Tue</td>
<td>p.m.</td>
<td>12:50</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Lithofacies, Diagenesis, and Reservoir Quality</td>
</tr>
<tr>
<td>Wu, Jinlong</td>
<td>Mon</td>
<td>all-day</td>
<td>P 11</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs I</td>
</tr>
<tr>
<td>Wu, Jinlong</td>
<td>Mon</td>
<td>all-day</td>
<td>P 24</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
</tr>
<tr>
<td>Wu, Jinlong</td>
<td>Mon</td>
<td>all-day</td>
<td>P 26</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
</tr>
<tr>
<td>Wu, Jinlong</td>
<td>Wed</td>
<td>p.m.</td>
<td>14:35</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Advancement in Formation Evaluation and Characterization</td>
</tr>
<tr>
<td>Webb, Susan</td>
<td>Tue</td>
<td>all-day</td>
<td>P 17</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs II</td>
</tr>
<tr>
<td>Wygrala, Bjorn</td>
<td>Wed</td>
<td>a.m.</td>
<td>11:50</td>
<td>2.6 (Lion Room)</td>
<td>Basin Analysis and Petroleum System Elements I</td>
</tr>
<tr>
<td>Xiao, Da Kun</td>
<td>Wed</td>
<td>all-day</td>
<td>P 37</td>
<td>Exhibit Hall 3</td>
<td>Deriving Value by Integration of Geosciences</td>
</tr>
<tr>
<td>Xing, Hui</td>
<td>Wed</td>
<td>all-day</td>
<td>P 44</td>
<td>Exhibit Hall 3</td>
<td>Innovation and Technology</td>
</tr>
<tr>
<td>Xu, Anna</td>
<td>Tue</td>
<td>p.m.</td>
<td>18:00</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Mobile Substrate and Related Traps</td>
</tr>
<tr>
<td>Xu, Anna</td>
<td>Wed</td>
<td>a.m.</td>
<td>9:45</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Reservoir Characterization and Uncertainty Quantification</td>
</tr>
<tr>
<td>Xu, Xinyu</td>
<td>Tue</td>
<td>all-day</td>
<td>P 25</td>
<td>Exhibit Hall 3</td>
<td>New and Emerging Exploration Basins II</td>
</tr>
<tr>
<td>Xu, Yanhong</td>
<td>Mon</td>
<td>all-day</td>
<td>P 23</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs I</td>
</tr>
<tr>
<td>Xu, Yin</td>
<td>Mon</td>
<td>all-day</td>
<td>P 8</td>
<td>Exhibit Hall 3</td>
<td>Conventional Reservoirs I</td>
</tr>
<tr>
<td>Xue, Luo</td>
<td>Wed</td>
<td>all-day</td>
<td>P 15</td>
<td>Exhibit Hall 3</td>
<td>Tectonics, Basin and Trap Formation</td>
</tr>
<tr>
<td>Yallup, Christine</td>
<td>Mon</td>
<td>p.m.</td>
<td>12:10</td>
<td>Roof Terrace (Rhoine Room)</td>
<td>Mapping Unconventional Reservoirs</td>
</tr>
<tr>
<td>Yami, Eman</td>
<td>Mon</td>
<td>p.m.</td>
<td>16:35</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Young Professionals v. Establishment, Next Generation of Energy Finders</td>
</tr>
<tr>
<td>Yang, Rui</td>
<td>Mon</td>
<td>p.m.</td>
<td>17:40</td>
<td>Roof Terrace (Rhoine Room)</td>
<td>Rock Properties Characterization in Unconventional Reservoirs</td>
</tr>
<tr>
<td>Yang, Shiduo</td>
<td>Mon</td>
<td>p.m.</td>
<td>11:30</td>
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<td>Mapping Unconventional Reservoirs</td>
</tr>
<tr>
<td>Yang, Shiduo</td>
<td>Wed</td>
<td>all-day</td>
<td>P 12</td>
<td>Exhibit Hall 3</td>
<td>Tectonics, Basin and Trap Formation</td>
</tr>
<tr>
<td>Yang, Wei</td>
<td>Tue</td>
<td>p.m.</td>
<td>12:10</td>
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<td>Unconventional Gas</td>
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<tr>
<td>Yin, Jinny</td>
<td>Mon</td>
<td>all-day</td>
<td>P 57</td>
<td>Exhibit Hall 3</td>
<td>Deep-Water Exploration and Production: Opportunities and Challenges</td>
</tr>
<tr>
<td>Yu, Qing</td>
<td>Wed</td>
<td>all-day</td>
<td>P 4</td>
<td>Exhibit Hall 3</td>
<td>Petroleum Systems, Basin Modeling, and Risk Analysis II</td>
</tr>
<tr>
<td>Zhang, Diqiu</td>
<td>Mon</td>
<td>all-day</td>
<td>P 39</td>
<td>Exhibit Hall 3</td>
<td>Exploration and Production in Mature Basins</td>
</tr>
<tr>
<td>Zhang, Diqiu</td>
<td>Tue</td>
<td>all-day</td>
<td>P 22</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs II</td>
</tr>
<tr>
<td>Zhang, Guanyu</td>
<td>Wed</td>
<td>p.m.</td>
<td>14:55</td>
<td>Roof Terrace (Rhoine Room)</td>
<td>Basin Scale Tectonics and Structural Plays II</td>
</tr>
<tr>
<td>Zhang, Qin</td>
<td>Tue</td>
<td>all-day</td>
<td>P 15</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs II</td>
</tr>
<tr>
<td>Zhang, Shi-Hai</td>
<td>Tue</td>
<td>all-day</td>
<td>P 50</td>
<td>Exhibit Hall 3</td>
<td>Integration of Geophysics With Geology I</td>
</tr>
<tr>
<td>Zheng, Hongju</td>
<td>Wed</td>
<td>all-day</td>
<td>P 47</td>
<td>Exhibit Hall 3</td>
<td>Business and Regulatory Environment</td>
</tr>
<tr>
<td>Zheng, Tianyu</td>
<td>Tue</td>
<td>all-day</td>
<td>P 23</td>
<td>Exhibit Hall 3</td>
<td>Unconventional Reservoirs II</td>
</tr>
<tr>
<td>Zhu, Chao</td>
<td>Tue</td>
<td>p.m.</td>
<td>14:55</td>
<td>1.61 &amp; 1.62 (Leopard Room)</td>
<td>Unconventional Reservoirs II</td>
</tr>
<tr>
<td>Zieba, Krysztof</td>
<td>Wed</td>
<td>p.m.</td>
<td>17:00</td>
<td>1.63 &amp; 1.64 (Buffalo Room)</td>
<td>Innovation in Petroleum System Analysis</td>
</tr>
<tr>
<td>Zuhlke, Rainer</td>
<td>Mon</td>
<td>p.m.</td>
<td>14:55</td>
<td>2.6 (Lion Room)</td>
<td>Reservoir Characterization and Modeling I</td>
</tr>
</tbody>
</table>
Come Explore ... A World of Opportunity!

The mission of the AAPG International Pavilion (IP) is to help provide a world-class showcase for NOCs, Governments, and Ministries promoting exploration and investment opportunities. The IP focuses on providing a platform for bringing together countries with oil and gas resources and oil and gas companies looking to explore and produce them.

The IP enables attendees and explorers to review global opportunities, learn about the latest discoveries and bid round offerings, and network directly with representatives from the countries who know the opportunities in detail. Attendees can expect to come away with heightened insight into current and future global activity. The IP will no doubt be a highlight of the event!

In addition to the traditional exhibition of countries, the IP will be hosting an IP THEATRE inside the Exhibit Hall. Presentations in the IP THEATRE will be focused on:

- Licensing Rounds
- Open Acreage and Current Activity
- Exploration Opportunities

The IP THEATRE will kick off on Monday afternoon with presentations commencing at 14:00 and will continue through Tuesday morning starting at 10:00. Exact schedule of presentations will be available at the IP THEATRE and the Registration Desk. Presentations that are scheduled include:

**ISRAEL**
Ministry of Energy

**LEBANON**
Lebanon Petroleum Agency

**MOROCCO**
ONHYM

**MOZAMBIQUE**
National Petroleum Institute (INP)

**NAMIBIA**
NAMCOR

**PAUPA NEW GUINEA**
PNG Chamber of Mines & Petroleum

**PHILIPPINES**
Department of Energy

**SENEGAL**
PETROSEN

**SOUTH AFRICA**
Petroleum Agency SA

**TANZANIA**
Tanzania Development & Production Corporation

**URUGUAY**
ANCAP

International Pavilion Location: Exhibit Hall 3

International Pavilion Hours:

- Sunday  18:00–19:30
- Monday  09:00–19:00
- Tuesday  09:00–19:00
- Wednesday 09:00–19:00
effect of burial history.

subsidence (drift on-set phase), taking into account the influence and associated with the evolution of the basin, from synrift to post-rift thermal deposits to basin floor fans. The cores tell the story of the tectonic phases representing multiple depositional environments from shallow marine encompassing both conventional and unconventional (104m from 8 wells), representing multiple depositional environments from shallow marine to basin floor fans. The cores tell the story of the tectonic phases associated with the evolution of the basin, from synrift to post-rift thermal subsidence (drift on-set phase), taking into account the influence and effect of burial history.

EXHIBITION HIGHLIGHTS

For more than 30 years, ICE has provided a platform for formulating solutions to the key challenges facing the energy industry. Explore the exhibition to uncover the latest findings, products, services, and best practices used by leading geo-service providers that will help deliver results to your business.

Exhibition Location: Ground Floor, Hall 3

Exhibit Hours:

- Sunday .......... 18:00–19:30
- Monday .......... 09:00–18:30
- Tuesday .......... 09:00–18:30
- Wednesday ...... 09:00–18:30

Networking in the Exhibition:

- 10:45–11:25 Daily Morning Refreshment Break
- 15:55–16:35 Daily Afternoon Refreshment Break
- 18:00–19:00 End-of-Day Reception

Core Display: Producing Offshore Oil and Gas Reservoirs of South Africa

Days: Sunday–Wednesday
Times: 18:00–19:30 (Sunday)
09:00–18:30 (Monday–Wednesday)
Location: Exhibit Hall 3, Booth #704
Fee: Included with Registration

On display are various reservoirs from the Bredasdorp Basin, encompassing both conventional and unconventional (104m from 8 wells), representing multiple depositional environments from shallow marine deposits to basin floor fans. The cores tell the story of the tectonic phases associated with the evolution of the basin, from synrift to post-rift thermal subsidence (drift on-set phase), taking into account the influence and effect of burial history.

Exhibitor Listing

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Booth #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3D-GEO Pty Ltd</td>
<td>101</td>
</tr>
<tr>
<td>AAPG Center (Datapages)</td>
<td>602</td>
</tr>
<tr>
<td>Africa Oil + Gas Report</td>
<td>507</td>
</tr>
<tr>
<td>Airbus</td>
<td>413</td>
</tr>
<tr>
<td>ANCAP</td>
<td>301</td>
</tr>
<tr>
<td>C&amp;C Reservoirs</td>
<td>305</td>
</tr>
<tr>
<td>Cabral Energy</td>
<td>604</td>
</tr>
<tr>
<td>CEF Energy Fund</td>
<td>103</td>
</tr>
<tr>
<td>CGG</td>
<td>402</td>
</tr>
<tr>
<td>Core Display</td>
<td>704</td>
</tr>
<tr>
<td>Core Laboratories</td>
<td>405</td>
</tr>
<tr>
<td>Elsevier</td>
<td>109</td>
</tr>
<tr>
<td>Food Court</td>
<td>617</td>
</tr>
<tr>
<td>Fugro</td>
<td>306</td>
</tr>
<tr>
<td>GEO ExPro</td>
<td>102</td>
</tr>
<tr>
<td>Getech</td>
<td>313</td>
</tr>
<tr>
<td>Halliburton</td>
<td>304</td>
</tr>
<tr>
<td>International Pavilion Theater</td>
<td>417</td>
</tr>
<tr>
<td>ION</td>
<td>406</td>
</tr>
<tr>
<td>Lebanese Petroleum Administration</td>
<td>518</td>
</tr>
<tr>
<td>Media Lounge</td>
<td>208</td>
</tr>
<tr>
<td>Ministry of Energy Israel</td>
<td>609</td>
</tr>
<tr>
<td>Moyes &amp; Co</td>
<td>201</td>
</tr>
<tr>
<td>National Petroleum Institute (INP)</td>
<td>317</td>
</tr>
<tr>
<td>Neurolog</td>
<td>212</td>
</tr>
<tr>
<td>Niger Delta Petroleum Resources Limited</td>
<td>303</td>
</tr>
<tr>
<td>Nigerian Association of Petroleum Explorationists (NAPE)</td>
<td>311</td>
</tr>
<tr>
<td>Nilepet</td>
<td>303</td>
</tr>
<tr>
<td>ONHYM</td>
<td>608</td>
</tr>
<tr>
<td>Petroleum Agency SA</td>
<td>401</td>
</tr>
<tr>
<td>PetroSA</td>
<td>103</td>
</tr>
<tr>
<td>PetroStrat</td>
<td>211</td>
</tr>
<tr>
<td>PGS</td>
<td>502</td>
</tr>
<tr>
<td>Philippines Department of Energy</td>
<td>202</td>
</tr>
<tr>
<td>PNG Chamber of Mines and Petroleum</td>
<td>217</td>
</tr>
<tr>
<td>Rock Flow Dynamics</td>
<td>315</td>
</tr>
<tr>
<td>Saudi Aramco</td>
<td>105</td>
</tr>
<tr>
<td>Schlumberger</td>
<td>605</td>
</tr>
<tr>
<td>Searcher Seismic</td>
<td>302</td>
</tr>
<tr>
<td>Société des Pétroles du Sénégal Petroleum</td>
<td>517</td>
</tr>
<tr>
<td>Society for Sedimentary Geology (SEPM)</td>
<td>614</td>
</tr>
<tr>
<td>Sweet Crude Reports</td>
<td>316</td>
</tr>
<tr>
<td>Tanzania Petro Develop Corporation</td>
<td>318</td>
</tr>
<tr>
<td>TDI-Brooks International, Inc</td>
<td>505</td>
</tr>
<tr>
<td>University of the Western Cape South Africa</td>
<td>314</td>
</tr>
<tr>
<td>Wide Africa</td>
<td>307</td>
</tr>
</tbody>
</table>
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- Safety and Security
- Parking and Transportation
- Code of Conduct
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Location: Ground Level, Exhibit Hall 3
Saturday ..........09:00–17:00
Sunday ............09:00–18:00
Monday ............07:30–17:30
Tuesday ............07:30–17:30
Wednesday ........07:30–14:00

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Location: Level 1, Meeting Suites 1.91 and 1.92
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Speakers are required to check-in the day prior to their presentation to upload their electronic presentation with technical support.

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South Africa's Cape Town is one of the largest cities in the world. And while the city does have industrialized areas and modern services, the country itself has significant pockets of poverty. Below are a handful of tips on how to stay safe while in Cape Town:

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- Purse snatching is a common crime within Cape Town. Wear over the shoulder bags or try to not carry one at all. This includes backpacks.
- Travel in groups and stick to well-lit areas when walking around at night.
- Avoid Long Street as it is known to be unsafe.
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- Due to thefts at OR Tambo International Airport in Johannesburg, you should vacuum-wrap luggage where local regulations permit. Keep all valuables in your carry-on luggage.

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AAPG values the participation of its members and guests and wants all ICE attendees to have an enjoyable and fulfilling experience. Accordingly, all attendees are expected to show respect and courtesy to other attendees throughout the conference and at all conference events, whether officially sponsored by AAPG or not.

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