

Technical Programme

Riyadh / Arabia Standard Time zone (UTC+3)

October 12

13:00

Primary Energy Supply

Block 1 Keynote: Primary Energy Supply - Future Pathways

13:00 – 13:30

Forum Keynote

Hall 9 - Technical Programme 1

Energy Infrastructure

Block 2 Keynote: Energy Infrastructure - Future Pathways

13:00 – 13:30

Forum Keynote

Hall 9 - Technical Programme 2

Energy Technologies

Block 4 Keynote: Energy Technologies - Future Pathways

13:00 – 13:30

Forum Keynote

Hall 10 - Technical Programme 4

Energy Leadership

Block 5 Keynote: Energy Leadership - Future Pathways

13:00 – 13:30

Forum Keynote

Hall 10 - Technical Programme 5

Primary Energy Supply

Energy Supply and Demand Outlook: Navigating the Future

13:30 – 15:00

Forum 1

Hall 9 - Technical Programme 1

Chair

Abdullah Al Jarboua, Senior Fellow, Energy Macro & Microeconomics, KAPSARC

Vice Chairs

Silvio Konrad, Chief Operating Officer, TÜV NORD GROUP

Weiguo Shan, Head of Oil Market Research, CNPC ETRI

Speakers

Mahaman Laouan Gaya, Consultant, Self-employed, Mouyuan Wu, Vice President, CNPC Economic & Technology Research Institute, Oguzhan Akyener, Advisor, Turkish Petroleum, Pavan Kumar Pillalamarri, Director, Market Insights, GE Vernova

Energy Infrastructure

Navigating the Future: Innovations & Market Dynamics in LNG, FLNG, & CNG

13:30 – 15:00

Forum 7

Hall 9 - Technical Programme 2

Chair

Elena Fedorova, Head of Department, National University of Oil and Gas - Gubkin University - Russia

Vice Chairs

Gholamali Rahimi, Faculty Member and Head of the Energy Economic Department, Institute for International Energy Studies, Ministry of Petroleum

Tongwen Shan, General Manager, Science & Information Technology Department, China National Offshore Oil Corporation

Speakers

Anindita Sharda, Process Specialist, Adsorbent/Membrane Technologies, Honeywell UOP, Laleh Shirazi, Assistant Professor, Research Institute of Petroleum Industry (RIPI), Li Xiao, Director of Research and Development Center, CNOOC Gas & Power Group Co., Ltd., Matthias Pickl, Senior Investment Advisor, Saudi Aramco

Energy Technologies

Smart Infrastructure for the Future Energy Industry: Digitalisation & Innovation

13:30 – 15:00

Forum 18

Hall 10 - Technical Programme 4

Chair

Arseniy Kirichenko, Consultant, M&A, Valuation, Business Development, Energy, Oil and Gas Projects, Energy, Oil and Gas Projects

Vice Chair

Mahdi Alavi, Reservoir Engineer, National Iranian Oil Company

Speakers

Amir Abedpour, Innovation Strategist | Advisor to CEO, NIOC, National Iranian Oil Company, Duaa Ibrahim Alluwaimi, Electrical Engineer, KBR AMCDE, Reza Azin, Academic, Persian Gulf University, Supratik Pathak, Senior Product Manager - OT Cybersecurity, GE Vernova

Energy Leadership

Energy Access for All

13:30 – 15:00

Forum 25

Hall 10 - Technical Programme 5

Chair

Abdulrahman M. Alkadhi, Advisor, Energy Sustainability & Technology Management

Vice Chairs

Khorlan Ayazbekova, Head of Strategy Management Office (Deputy Head, Expert), KazMunayGas
Jerzy Stopa, Senior Reservoir Engineer, AGH University of Krakow

Speakers

Aayushi Awasthy, Fellow, KAPSARC, Rodrigo Cabral, Regulatory Affairs Coordinator, Petrobras, Salisu Isihak, Senior Technical Assistant to the Managing Director, NNPC Retail,, Nigerian National Petroleum Company Ltd., Shihab ALKattab, Operations Support Manager, TAQA

15:00

Energy Technologies

Research, Technology Start-ups and Funding

15:00 – 16:30

Forum 19

Hall 10 - Technical Programme 4

Chair

Qun Li, Senior Specialist, Standard and Cooperation Division, R&D Department, China National Petroleum Corporation

Vice Chairs

Abdulakhat Ismailov, Dean of the School of Energy & Petroleum Industry, Kazakh-British Technical University

Katerina Yared, Global Energy Portfolio Leader - O&G, Carbon Capture, Geothermal, 3M

Speakers

Alexandru Turta, CEO, A T EOR Consulting, Inc., Baohua Zhao, Engineer, PetroChina Tarim Oilfield Company, Jayasurya Tsundur, DGM-Business Development, Hindustan Petroleum Corporation Ltd., Mutaz Alsubhi, Ph.D Candidate, King Abdullah University of Science and Technology (KAUST)

Energy Leadership

Public Policy (Global and Local) - Climate Change, Transition Management, Supply Security and Energy Affordability

15:00 – 16:30

Forum 26

Hall 10 - Technical Programme 5

Chair

Walter R. Hufford, Vice President - Government Affairs and Regulatory Coordination, Repsol

Vice Chairs

Rufaydah Alyamani, Sustainability and Climate Change Professional Engineer, Ministry of Energy

Aisha Turebayeva, Director of Strategy and Portfolio Management, JSC NC - KazMunayGas

Speakers

Kira Negron, CEO, GLTRCORE, Oliver Iskandar Banks, Energy Transition Policy Researcher, Peking University, Rodrigo Cabral, Regulatory Affairs Coordinator, Petrobras, Yakoub Mohamed Karnaf, Studies Superintendent / Planning Department, Libyan National Oil Corporation

Energy Fuels and Molecules

Block 3 Keynote: Energy Fuels & Molecules - Future Pathways

15:00 – 15:30

Forum Keynote

Hall 9 - Technical Programme 3

Energy Fuels and Molecules

Fueling the Future: Innovations & Strategies for Tomorrow's Electricity Supply

15:30 – 16:30

Forum 13

Hall 9 - Technical Programme 3

Chair

Naif Makki, Director, New Energy Technologies, Ministry of Energy

Vice Chairs

Nicola Caley, Partner, HKA

Thiago Guilherme Ferreira Prado, President, EPE - Energy Research Office

Speakers

Ali Alshuwaikhat, Research Engineer, Saudi Aramco, Qingzhuo Liao, Professor, China University of Petroleum at Beijing, Sohrab Fathi, Faculty Member, Kermanshah University of Technology, Yushuo Zhang, Petroleum Engineer, Oil & Gas Technology Research Institute, PetroChina Changqing Oilfield Company

Primary Energy Supply

Energy Supply and Demand Outlook: Navigating the Future

15:30 – 17:30

Forum 1

Hall 5 Digital Poster Plaza 1

Chair

Abdullah Al Jarboua, Senior Fellow, Energy Macro & Microeconomics, KAPSARC

Vice Chairs

Silvio Konrad, Chief Operating Officer, TÜV NORD GROUP

Weiguo Shan, Head of Oil Market Research, CNPC ETRI

Speakers

Abdulelah Alqahtani, Researcher | Sustainability & Energy Systems, Deakin University, Aditya Saraswat, Research Director, MENA, Rystad Energy, Amirhossein Ghasemi, Master's in Chemical Engineering, Sharif University of Technology, Aniekeme Edet, Young Professional, Oil Quest International Limited, Ismaila Haliru Zarma, Secretary General, World Energy Council - Nigeria National Committee, Jiawei Gao, Reservoir Engineer, CNOOC International Limited, Reem Alhethlain, Project Management Specialist, Ministry of Culture, Siamak Adibi, Director, Global LNG Supply Analytics, and Head of ME Gas, FGE

Energy Infrastructure

Navigating the Future: Innovations & Market Dynamics in LNG, FLNG, & CNG

15:30 – 17:30

Forum 7

Hall 5 Digital Poster Plaza 2

Chair

Elena Fedorova, Head of Department, National University of Oil and Gas - Gubkin University - Russia

Vice Chairs

Gholamali Rahimi, Faculty Member and Head of the Energy Economic Department, Institute for International Energy Studies, Ministry of Petroleum

Tongwen Shan, General Manager, Science & Information Technology Department, China National Offshore Oil Corporation

Speakers

Eliza Gafarova, Associate Professor at the Department of Oil and Gas Processing Equipment, National University of Oil and Gas (Gubkin University), Fangqiu Li, PhD / Engineer, CNOOC Gas & Power Group, Fendy Yuseva Pratama, Senior Engineer I – Piping & Mechanical Engineering, NUSANTARA REGAS, Hao Cheng, President of the Liquid Technology Research Institute, CNOOC Gas & Power Group, Jehad Abogsysa, PhD Student, National Research University Higher School of Economics, Mohammad Irani, Project Manager, Research Institute of Petroleum Industry, Muhammad Yousuf Jabbar, Senior Scientist, Saudi Aramco, Yakov Kryukov, Senior Researcher, The Institute of Economics and Industrial Engineering, Novosibirsk, Russia

Energy Technologies

Smart Infrastructure for the Future Energy Industry: Digitalisation & Innovation

15:30 – 17:30

Forum 18

Hall 5 Digital Poster Plaza 4

Chair

Arseniy Kirichenko, Consultant, M&A, Valuation, Business Development, Energy, Oil and Gas Projects, Energy, Oil and Gas Projects

Vice Chair

Mahdi Alavi, Reservoir Engineer, National Iranian Oil Company

Speakers

Balakrishna Pamulaparthi, Senior Engineer – Emerging Technologies, GE Vernova, Majid Sajadian, Senior Drilling Engineering Executive, Strategic Scenario Architect, Khazar Exploration & Production Company, Masayoshi Kinoshita, Deputy General Manager, Engineering & Capital Planning Department, ENEOS Corporation, Meshaal Ahmed Al-Rashid, Senior Production Engineer, QatarEnergy LNG, Meshal Alshalan, Research Engineer, Saudi Aramco, Tao Liu, Technology Planning Coordinator, Dalian West Pacific Petrochemical Co., Ltd., Thi Nhut Suong Le, Ph.D Student/Business Development Manager, Gubkin University/Winchain Group, Zhongxian Hao, Manager, Research Institute of Petroleum Exploration & Development, PetroChina

Energy Leadership

Energy Access for All

15:30 – 17:30

Forum 25

Hall 5 Digital Poster Plaza 5

Chair

Abdulrahman M. Alkadhi, Advisor, Energy Sustainability & Technology Management

Vice Chairs

Khorlan Ayazbekova, Head of Strategy Management Office (Deputy Head, Expert), KazMunayGas
Jerzy Stopa, Senior Reservoir Engineer, AGH University of Krakow

Speakers

Abdullah Alshehri, Founder, Mutoon Technology, Ahmad Adi Suhendra, Officer I CSR & SMEPP Management, PT Kilang Pertamina Internasional, Edward Siahaan, Manager CSR & SMEPP Management, PT Kilang Pertamina Internasional, Goran Radosavljevic, Vice Dean, Metropolitan University, FEFA Faculty, Hatim Altarteer, Associate Drilling Engineer, Saudi Aramco, Muhsen Elhaddad, Head of Upstream Gas Production, QatarEnergy LNG, Ritesh Mittal, Assistant General Manager, Engineers India Limited, Salisu Isihak, Senior Technical Assistant to the Managing Director, NNPC Retail,, Nigerian National Petroleum Company Ltd., Seyed Ali Alenabi, Researcher, National Iranian Oil Company, Valentina Vasile, Director, Institute of National Economy - Romanian Academy

October 13

10:00

Primary Energy Supply

Opportunities for Oil & Gas Supply Growth - Shales, Oil Sands, New Basins Other Unconventionals

10:00 – 11:30

Forum 2

Hall 9 - Technical Programme 1

Chair

Johannes Alvarez, Enhanced Oil Recovery Manager Shale & Tight Business, Chevron Upstream

Vice Chairs

Fahd Alghunaimi, Technologist Team Lead, Saudi Aramco

Adel Sarsenova, Lecturer, Kazakh British Technical University

Speakers

Rafael Leone, Corporate Reservoir Manager, Petrobras, Yushuo Zhang, Petroleum Engineer, Oil & Gas Technology Research Institute, PetroChina Changqing Oilfield Company

Energy Infrastructure

Pipelines, Storage and SPRs

10:00 – 11:30

Forum 8

Hall 9 - Technical Programme 2

Chair

Julian von Gramatzki, Executive Vice President Process Technology, TÜV NORD Systems GmbH & Co. KG

Vice Chairs

Brima M Baluwa Koroma, Director General, National Petroleum Regulatory Authority

Qingshan Feng, General Manager, Production Department, China Oil & Gas Pipeline Network Corporation

Speakers

Altaf Usmani, Deputy General Manager - Technical, Engineers India Ltd., Fei Xiao, Senior Engineer, Southwest Oil & Gas Field Company, PetroChina, Mohammed Alnemari, Assistant Professor, University of Tabuk, Razwan Arshad, Business Development Manager, E&C, ROSEN Group

Energy Fuels and Molecules

Hydrogen (green and blue); Ammonia; Methanol

10:00 – 11:30

Forum 14

Hall 9 - Technical Programme 3

Chair

Daulet Zhakupov, Acting Director, Department of Alternative Energy, KMG Engineering LLP

Vice Chairs

Nobuyasu Chikamatsu, Senior Deputy Manager, JGC Holdings Corporation

Geoffrey Ellis, Research Geologist & Project Chief, U.S. Geological Survey

Speakers

Fatemeh Haghghatjoo, Researcher in Chemical Engineering, Department of Chemical Engineering, Shiraz University, Shiraz, Iran, Koki Yamada, Chief Staff, ENEOS Corporation, Rajesh Inder Singh, Principal Technical Professional, KBR, Yohei Shimada, Manager, Digital Solutions, Sustainability Co-Creation Unit, JGC Holding Corporation

Energy Technologies

GHG Emissions (Scope 1&2) Abatement (CO₂, Methane) - Detection; CO₂ Capture; CCUS; DAC; Carbon Products

10:00 – 11:30

Forum 20

Hall 10 - Technical Programme 4

Chair

Kevin Birn, Head of Carbon Research & The Center of Emissions Excellence, S&P Global Commodity Insights

Vice Chairs

Suleyman Coskun, Manager, GHG Emissions, Turkish Petroleum

Rosalia Vazquez, Sr. Energy Transition & Climate Change Advisor, Repsol

Speakers

Afzal Subedar, Environmental Specialist, QatarEnergy LNG, Ahmed Ameen, Lead Engineer, Saudi Aramco, Bo Fu, CEO, Ningbo Oiler Technology Co. Ltd., Bryan Chao, VP of International Commercialization, Oiler.ai

Energy Leadership

Financing the Future Energy Supply

10:00 – 11:30

Forum 27

Hall 10 - Technical Programme 5

Chair

Mohammad Al Zamanan, Senior Accountant for Major Projects, Kuwait Oil Company

Vice Chairs

Nurgul Akhmetbekova, Head of Division, Budgeting & Planning Department, KazMunayGas

Jing Xiao, Business Analyst, Planning and Economics, NEO Energy

Speakers

Fabian Vera, Corporate Reserves Consultant, Mire Petroleum Consultant, Jin Tang, Senior Engineer, Research Institute of Petroleum Exploration and Development, PetroChina, Xiangying Zhang, Associate Consultant, Sinopec Economics & Development Research Institute Company Limited

Energy Fuels and Molecules

Fueling the Future: Innovations & Strategies for Tomorrow's Electricity Supply

10:00 – 12:00

Forum 13

Hall 5 Digital Poster Plaza 3

Chair

Naif Makki, Director, New Energy Technologies, Ministry of Energy

Vice Chairs

Nicola Caley, Partner, HKA

Thiago Guilherme Ferreira Prado, President, EPE - Energy Research Office

Speakers

Abdullah Alatani, Technical Training Advisor, National Power Academy, Basem Al Alwan, Associate Professor, King Khalid University, Behrooz Golestani Khalilabad, Reservoir Engineering Expert, Khazar Exploration and Production Company (Subsidiary of NIOC), Gholamreza Jamshidi, CEO, Nouri Petrochemical Company, Hind Al Amri, Chemical Engineer and Lecturer, King Khalid University, Mostafa Rahimnejad, Professor, Babol Noshirvani University of Technology, Shirin Shokoohi, Assistant Professor, Research Institute of Petroleum Industry, Shoresh Shokoohi, Executive Director of Sanandaj Oil Pipelines and Telecommunication Terminal Facilities, National Iranian Oil Company (NIOC), Xiaoqi Wang, Senior Expert for Advanced Materials, Research Institute of Petroleum Exploration and Development (RIPED), CNPC

Energy Technologies

Research, Technology Start-ups and Funding

10:00 – 12:00

Forum 19

Hall 5 Digital Poster Plaza 4

Chair

Qun Li, Senior Specialist, Standard and Cooperation Division, R&D Department, China National Petroleum Corporation

Vice Chairs

Abdulakhat Ismailov, Dean of the School of Energy & Petroleum Industry, Kazakh-British Technical University

Katerina Yared, Global Energy Portfolio Leader - O&G, Carbon Capture, Geothermal, 3M

Speakers

Anand Kumar, Production Engineer, ONGC, Bayan Baatiyah, Ph.D Student, King Fahad University for Petroleum and Minerals, Huda Al-Enezi, Senior Reservoir Engineer, Kuwait Oil Company, Oleg Zhdaneev, Head, Technological Development Centre of the Fuel and Energy Complex, Remon Anwar, Business Development Manager, Emerson, Ritesh Mittal, Assistant General Manager, Engineers India Limited, Zhanwei Yang, Engineer, Research Institute of Petroleum Exploration & Development, PetroChina

Energy Leadership

Public Policy (Global and Local) - Climate Change, Transition Management, Supply Security and Energy Affordability

10:00 – 12:00

Forum 26

Hall 5 Digital Poster Plaza 5

Chair

Walter R. Hufford, Vice President - Government Affairs and Regulatory Coordination, Repsol

Vice Chairs

Rufaydah Alyamani, Sustainability and Climate Change Professional Engineer, Ministry of Energy
Aisha Turebayeva, Director of Strategy and Portfolio Management, JSC NC - KazMunayGas

Speakers

Amirhossein Ghasemi, Master's in Chemical Engineering, Sharif University of Technology, Fredrick Sekle, Executive Director, Oilmac Limited, Hassan Alzain, Professional Graduate, Yale University (Nationally Sponsored), Marwa Hassan, Chief Growth Officer, Aeromon, Pengcheng Zhang, Senior Analyst, Economics and Technology Research Institute of China National Petroleum Corporation

12:00

Primary Energy Supply

Opportunities for Oil & Gas Supply Growth - Shales, Oil Sands, New Basins Other Unconventionals

12:30 – 14:30

Forum 2

Hall 5 Digital Poster Plaza 1

Chair

Johannes Alvarez, Enhanced Oil Recovery Manager Shale & Tight Business, Chevron Upstream

Vice Chairs

Fahd Alghunaimi, Technologist Team Lead, Saudi Aramco

Adel Sarsenova, Lecturer, Kazakh British Technical University

Speakers

Alexey Yudin, Senior Technical Manager, TAQA, Fatema Alelg, Reservoir Engineer, Aramco, Mosab Shamsaldeen, Senior Reservoir Engineer, Kuwait Oil Company, Payam Hassanzadeh, Senior Geochemistry Specialist, Project Manager, National Iranian Oil Company-Exploration Directorate, Qingjing Hong, Doctoral Student, State Key Laboratory of Petroleum Resources and Engineering, China University of Petroleum, Xinggui Yang, Doctoral Student, Southwest Petroleum University, Yongzhen Ji, Associate Researcher, SINOPEC Geophysics Research Institute

Energy Infrastructure

Pipelines, Storage and SPRs

12:30 – 14:30

Forum 8

Hall 5 Digital Poster Plaza 2

Chair

Julian von Gramatzki, Executive Vice President Process Technology, TÜV NORD Systems GmbH & Co. KG

Vice Chairs

Brima M Baluwa Koroma, Director General, National Petroleum Regulatory Authority

Qingshan Feng, General Manager, Production Department, China Oil & Gas Pipeline Network Corporation

Speakers

Ali Masoumi, MSc Student in Health, Safety & Environment (HSE) Engineering, Tabnak Higher Education Institute, Lianshuang Dai, Deputy Director of Production Department, China Oil & Gas Pipeline Network Corporation, Mahnaz Shamshirsaz, Professor, Amirkabir University of Technology (Tehran Polytechnic), Rajesh Goteti, Geological Resources Team Lead, Aramco Americas, Reyhaneh Pouryousef, Master of Science Student, College of Engineering, University of Tehran, Iran, Yajun Song, Ph.D. Candidate, Production and Sand Control Completion Lab, School of Petroleum Engineering, China University of Petroleum (East China)

Energy Fuels and Molecules

Hydrogen (Green and Blue); Ammonia; Methanol

12:30 – 14:30

Forum 14

Hall 5 Digital Poster Plaza 3

Chair

Daulet Zhakupov, Acting Director, Department of Alternative Energy, KMG Engineering LLP

Vice Chairs

Nobuyasu Chikamatsu, Senior Deputy Manager, JGC Holdings Corporation

Geoffrey Ellis, Research Geologist & Project Chief, U.S. Geological Survey

Speakers

Bharati Panigrahy, Senior Scientist, HP Green R&D Center, Hindustan Petroleum Corporation Limited (HPCL), Bangalore, India, Hassan Alqahtani, Hydrogen Program Lead, EXPEC ARC/Saudi Aramco, Leonardo Cotrufo, Operations Specialist Engineer, Saudi Aramco, Marcos López Járrega, Andalusian Green Hydrogen Valley Project Development, Moeve, Marwan Sendi, Senior Engineer, Life Cycle Assessment Group, Technology Strategy & Planning Department, Saudi Aramco, Shailesh Mudaliar, Technical Advisor, KBR, Yue Wang, Senior Engineer, PetroChina Company Limited

Energy Technologies

GHG Emissions (Scope 1&2) Abatement (CO₂, Methane) - Detection; CO₂ Capture; CCUS; DAC; Carbon Products

12:30 – 14:30

Forum 20

Hall 5 Digital Poster Plaza 4

Chair

Kevin Birn, Head of Carbon Research & The Center of Emissions Excellence, S&P Global Commodity Insights

Vice Chairs

Suleyman Coskun, Manager, GHG Emissions, Turkish Petroleum

Rosalia Vazquez, Sr. Energy Transition & Climate Change Advisor, Repsol

Speakers

Alessandra Plaga, Regulatory Affairs Coordinator, Petrobras S.A, Andika Perbawa, Geologist, Aramco, Jihad Ali Albarak, Associate Geophysicist, Aramco, Madan Kumar Kumaravelan, Chief Manager - R&D, Hindustan Petroleum Corporation Limited, Milad Ghafoori, Petroleum Engineer, National Iranian South Oil Company (NISOC), Ahwaz, Iran, Muhammad Farooq Fareed, Process Engineer, SABIC, Neeraj Singh, Chief Manager, Hindustan Petroleum Corporation Limited, Yagya Ahuja, CEO, GET Global Group

Energy Leadership

Financing the Future Energy Supply

12:30 – 14:30

Forum 27

Hall 5 Digital Poster Plaza 5

Chair

Mohammad Al Zamanan, Senior Accountant for Major Projects, Kuwait Oil Company

Vice Chairs

Nurgul Akhmetbekova, Head of Division, Budgeting & Planning Department, KazMunayGas
Jing Xiao, Business Analyst, Planning and Economics, NEO Energy

Speakers

Harshal Talele, Deputy General Manager, Bharat Petroleum Corporation Limited, Mahdieh Askarian, Head of Technology Policy Making, Ministry of Petroleum, Ministry of Petroleum, National Iranian Oil Company, Mohammad Alami Bayat, Head of the Office of American Countries Affairs, Ministry of Petroleum, Mohammad Sajjad Erfani, Senior Expert of the Research and Development, Iran Energy Exchange (IEE), Mohsen Haerinejad, CEO, Axone Operation & Maintenance Company, Srivardhan Grandhi, Assistant General Manager, Engineers India Limited, Yongjin Shen, Engineer, China University of Petroleum (East China)

14:00

Primary Energy Supply

New Exploration & Production Technologies to Extend Supply

14:30 – 16:00

Forum 3

Hall 9 - Technical Programme 1

Chair

Yoshiyuki Okano, General Manager, Subsurface Evaluation, Japan Petroleum Exploration Co., Ltd.

Vice Chair

Yongqiang Fu, Vice President, RIPED, CNPC

Speakers

Bo Ren, Scientist, Aramco Americas, Chenji Wei, Deputy Director of the Development Planning Department, Research Institute of Petroleum Exploration and Development, PetroChina, Fabiano Rosa, Buzios Field Reservoir Manager, PETROBRAS - Petróleo Brasileiro S.A., Walid Hussein, Geologist, Saudi Aramco

Energy Infrastructure

CCS Hub Facilities

14:30 – 16:00

Forum 9

Hall 9 - Technical Programme 2

Chair

Bassam Bakalh, Expert, Ministry of Energy National Program for Circular Carbon Economy, Ministry of Energy

Vice Chair

Yu Matsuno, General Manager of Business Development Dept. II, Japan Petroleum Exploration Co., Ltd.

Speakers

Julius Bacani, Lead of Environmental Operations, QatarEnergy LNG, Nizam Din, Geological Consultant, Saudi Aramco, Sohrab Fathi, Faculty Member, Kermanshah University of Technology, Zheyu Liu, Associate Professor, China University of Petroleum Beijing

Energy Fuels and Molecules

Alternative Fuels - E fuels, Biofuels and SAF

14:30 – 16:00

Forum 15

Hall 9 - Technical Programme 3

Chair

Leif-Erik Schulte, Executive Vice President, IFM - Institute for Vehicle Technology and Mobility, TÜV NORD Mobilität GmbH & Co. KG

Vice Chairs

Ibraheam Al Shankiti, Advisor, Clean Hydrogen, Ministry of Energy

Márton Takács, Group Aviation Products Manager, MOL Plc

Speakers

Ahmed AlJameel, Energy & Climate Policy Researcher, Centre for Environmental Policy, Imperial College London, Filip Stancl, Subject Matter Expert, MOL, Patricia Carneiro dos Santos, Manager, Petrobras, Srinivasa Rao Ganagalla, Senior Manager - R&D, Hindustan Petroleum Corporation Limited

Energy Technologies

Solar, Wind and Nuclear Integration

14:30 – 16:00

Forum 21

Hall 10 - Technical Programme 4

Chair

Xiaoli Zhao, Vice Dean, Professor, Doctoral Supervisor, School of Economics and Management, China University of Petroleum

Vice Chairs

Mubarak Alhajeri, Assistant Professor, Public Authority for Applied Education and Training, PAAET
Hans Koopman, Executive Vice President, Clean Energy Solutions, TÜV Nord Group

Speakers

Anoop Dimri, General Manager, Engineers India Limited, Faisal Alabdulkarem, Academic Researcher, KSU

Energy Leadership

ESG and Governance

14:30 – 16:00

Forum 28

Hall 10 - Technical Programme 5

Chair

Chelsie Klassen, Founder & CEO, Neighbourly Advisory Inc.

Vice Chairs

Kairzhan Abdykhalykov, Professor, KBTU Business School, Kazakh British Technical University
Alexander Lee, Partner, HKA

Speaker

Ye Xiong, Deputy Director of the Business Management Research Office, Research Institute of Natural Gas Economy, PetroChina Southwest Oil & Gasfield Company

October 14

10:00

Primary Energy Supply

Natural Gas as a Transition Fuel

10:00 – 11:30

Forum 4

Hall 9 - Technical Programme 1

Chair

Fahad Al-Ghanem, Manager Operations Support (GAS), Kuwait Oil Company

Vice Chairs

Shahab Gerami, Senior Researcher, RESEARCH INSTITUTE OF PETROLEUM INDUSTRY

He Liu, Academician, RIPED, CNPC

Speakers

Collins Chukwuonye, Research Fellow, Templars, Jinze Li, Engineer, CNPC, Kaisa Nikulainen, CEO, ROTOBOOST Finland Oy, Nixon Sunny, Senior Research Scientist, Saudi Aramco

Energy Infrastructure

Hydrogen Transportation

10:00 – 11:30

Forum 10

Hall 9 - Technical Programme 2

Chair

Abdullah Faisal Al Marshed, Professor, Kuwait Institute for Scientific Research (KISR)

Vice Chairs

ShaoHua Dong, Director of the Pipeline Technology and Safety Research Center, China University of Petroleum (Beijing)

Stanislaw Nagy, Head of Gas Department, AGH University of Krakow

Speakers

Abderrazak Traidia, R&D Consultant, SAUDI ARAMCO, Pascal Baylocq, President and CEO, Geostock, Valentina Di Mauro, Global Director Business Development LOHC, Honeywell UOP, Zhang Wei, Senior Engineer, Sinopec (Beijing) Research Institute of Chemical Industry Co. Ltd

Energy Technologies

Advancing the Circular Economy & Value of Life Cycle Analyses

10:00 – 11:30

Forum 22

Hall 10 - Technical Programme 4

Chair

Yerzhan Abylkhanov, Oil and Gas Production Department Director, KazMunaiGas National Oil & Gas Company

Vice Chairs

Salisu Isihak, Senior Technical Assistant to the Managing Director, NNPC Retail,, Nigerian National Petroleum Company Ltd.

Xiaoxiao Liu, Vice Chief Engineer, SINOPEC Economics & Development Research Institute Company Limited

Speakers

Ahmad Atef Hashmi, Lead Drilling Engineer, Saudi Aramco, Arben Ferati, Environmental Specialist, QatarEnergy LNG, Jinyang Zhao, Engineer, PetroChina Planning and Engineering Institute, China National Petroleum Cooperation, Saurabh Agarwala, Assistant General Manager, Engineers India Limited

11:00

Primary Energy Supply

New Exploration & Production Technologies to Extend Supply

11:30 – 13:30

Forum 3

Hall 5 Digital Poster Plaza 1

Chair

Yoshiyuki Okano, General Manager, Subsurface Evaluation, Japan Petroleum Exploration Co., Ltd.

Vice Chair

Yongqiang Fu, Vice President, RIPED, CNPC

Speakers

Alanoud Al-Eid, Petroleum Engineer, Ministry of Oil Kuwait, Faisal Almulla, Team Leader, Saudi Aramco, Lidong Mi, Senior Engineer, Sinopec Petroleum Exploration and Production Research Institute, Lina Yi, Petroleum Development Engineer, China National Petroleum Corporation, Mohammad Chahardowli, Associate Professor, Amirkabir University of Technology, Seyed Mojtaba Hosseini Nasab, Assistant Professor, Iran University of Science and Technology (IUST), Vera Solovyeva, Technology Thrust Champion, Aramco Innovations, Xuhao Fan, Phd Student, China University of Petroleum (Beijing), State Key Laboratory of Petroleum Resources and Engineering, Waterjet Drilling & Completion Lab, Zheyu Liu, Associate Professor, China University of Petroleum Beijing

Energy Infrastructure

CCS Hub Facilities

11:30 – 13:30

Forum 9

Hall 5 Digital Poster Plaza 2

Chair

Bassam Bakalh, Expert, Ministry of Energy National Program for Circular Carbon Economy, Ministry of Energy

Vice Chair

Yu Matsuno, General Manager of Business Development Dept. II, Japan Petroleum Exploration Co., Ltd.

Speakers

Abbas Bahreini, Senior Oil Consultant, Pars Special Economic Energy Zone (PSEEZ), National Iranian Oil Company (NIOC), Afshin Emamikhah, Research and Technology Specialist, National Iranian Oil Company (NIOC), Egor Vasilchenko, Geochemical Scientist, Aramco Innovations LLC, Jinying Zhou, Lead Geologist, Saudi Aramco, Mahdi Zeinali Hassanvand, Researcher and Academic Staff, Research Institute of Petroleum Industry, Mohammad Simjoo, Associate Professor of Petroleum Engineering, Faculty of Petroleum and Natural Gas Engineering, Sahand University of Technology, Nixon Sunny, Senior Research Scientist, Saudi Aramco, Sayeed Rushd, Associate Professor, King Faisal University

Energy Fuels and Molecules

Alternative Fuels - E fuels, Biofuels and SAF

11:30 – 13:30

Forum 15

Hall 5 Digital Poster Plaza 3

Chair

Leif-Erik Schulte, Executive Vice President, IFM - Institute for Vehicle Technology and Mobility, TÜV NORD Mobilität GmbH & Co. KG

Vice Chairs

Ibraheam Al Shankiti, Advisor, Clean Hydrogen, Ministry of Energy

Márton Takács, Group Aviation Products Manager, MOL Plc

Speakers

Ali Ghaffari, Head of the Department of Engineering and Refining Technologies, Research Institute of Petroleum Industry, Ali Mansouri, Technology Leader for Low Carbon Fuels, Baker Hughes, Balaji Mohan, Lead Scientist, Saudi Aramco, Fatemeh Parvizi, Senior Technologist, Research Institute of Petroleum Industry, Geetali Kalita, Head (ESG), Numaligarh Refinery Limited, Martin Hablutzel, Head of Sustainable Energy Systems Middle East Africa and Asia Pacific, Siemens Energy, Martina Slezáčková, R&D Coordinator, VÚRUP, Masahiko Matsukata, Professor, Waseda University, Mehdi Tanha Ziyarati, Head of Environment Department, Pars Special Economic Energy Zone, National Iranian Oil Company

Energy Technologies

Solar, Wind and Nuclear Integration

11:30 – 13:30

Forum 21

Hall 5 Digital Poster Plaza 4

Chair

Xiaoli Zhao, Vice Dean, Professor, Doctoral Supervisor, School of Economics and Management, China University of Petroleum

Vice Chairs

Mubarak Alhajeri, Assistant Professor, Public Authority for Applied Education and Training, PAAET
Hans Koopman, Executive Vice President, Clean Energy Solutions, TÜV Nord Group

Speakers

Abdulaziz Almathami, Senior Researcher, KING ABDULAZIZ CITY FOR SCIENCE AND TECHNOLOGY,
Abolfazl Nateghi, Assistant Professor, Kharazmi University, Ali Gholami, Principal Engineering Specialist (PhD), National Iranian Oil Company (NIOC), Jinfang Wang, Deputy Director, Office of the Chief Engineer, Research Institute of Petroleum Exploration & Development, China National Petroleum Corporation, Mohammad Reza Rahimpour, Professor of Chemical Engineering, Department of Chemical Engineering, Shiraz University, Raid BuKhamseen, Geosciences & Engineering Director, TAQA Well Solutions, Sampada Bajaj, Deputy General Manager, Engineers India Limited

Energy Leadership

ESG and Governance

11:30 – 13:30

Forum 28

Hall 5 Digital Poster Plaza 5

Chair

Chelsie Klassen, Founder & CEO, Neighbourly Advisory Inc.

Vice Chairs

Kairzhan Abdykhalykov, Professor, KBTU Business School, Kazakh British Technical University
Alexander Lee, Partner, HKA

Speakers

Alireza Taheri, Sustainability Specialist, Pasargad Energy Development Company, Isobel O'Connell, Strategic Partner and ESG Expert, Metagnosis Consulting, Lamyaa AlGhofaili, Student, Aston University, Li Ding, Senior Engineer, China National Petroleum & Gas Corporation, Mehdi Tanha Ziyarati, Head of Environment Department, Pars Special Economic Energy Zone, National Iranian Oil Company, Morteza Heidariannoghondar, Author and Speaker, Maham-Vista Energy Consulting Engineers Group, Muhammad Waqas Hamid, Senior Manager, SG, Nada Wentzel, CEO, Jonah Group, Ruhollah Nasrollahi, Assistant Professor, Allameh Tabataba'i University

14:00

Primary Energy Supply

Natural Gas as a Transition Fuel

14:00 – 16:00

Forum 4

Hall 5 Digital Poster Plaza 1

Chair

Fahad Al-Ghanem, Manager Operations Support (GAS), Kuwait Oil Company

Vice Chairs

Shahab Gerami, Senior Researcher, RESEARCH INSTITUTE OF PETROLEUM INDUSTRY

He Liu, Academician, RIPED, CNPC

Speakers

Arun Kuniyil, Senior Manager R&D, Hindustan Petroleum Corporation Limited, Diego Moya, Scientist, Aramco, Hassan Aghdasinia, Associate Professor, University of Tabriz, Jihong Hang, Engineer, PetroChina Co Ltd., Liang Jing, Head of Energy Sustainability Analysis, Saudi Aramco, Muhammad Javid, Senior Fellow, King Abdullah Petroleum Studies and Research Center, Saeed Abbasi, Assistant Professor, RIPI (Research Institute of Petroleum Industry) NIOC- National Iranian Oil Company, Soheila Zandi Lak, Researcher in Chemical Engineering, Department of Chemical Engineering, Shiraz University, Iran, Zhang Jianping, Senior Economist, PetroChina

Energy Infrastructure

Hydrogen Transportation

14:00 – 16:00

Forum 10

Hall 5 Digital Poster Plaza 2

Chair

Abdullah Faisal Al Marshed, Professor, Kuwait Institute for Scientific Research (KISR)

Vice Chairs

ShaoHua Dong, Director of the Pipeline Technology and Safety Research Center, China University of Petroleum (Beijing)

Stanislaw Nagy, Head of Gas Department, AGH University of Krakow

Speakers

Arman Aryanzadeh, Project Engineer, Nargan Amiris Energy Development Company, Pengfei Song, Senior Engineer, CNOOC Gas and Power Group, Roman Samsonov, Research Lead of the Youth Laboratory "Organizational and Technological Systems for Using Artificial Intelligence in Construction", Moscow State Construction University, Saeid Salimi, Process Engineer, Persian Gulf Star Oil Company (PGSOC), Yuchen Wang, Technical Engineer, SINOPEC Research Institute of Safety Engineering Co., Ltd

Energy Technologies

Advancing the Circular Economy & Value of Life Cycle Analyses

14:00 – 16:00

Forum 22

Hall 5 Digital Poster Plaza 4

Chair

Yerzhan Abylkanov, Oil and Gas Production Department Director, KazMunaiGas National Oil & Gas Company

Vice Chairs

Salisu Isihak, Senior Technical Assistant to the Managing Director, NNPC Retail,, Nigerian National Petroleum Company Ltd.

Xiaoxiao Liu, Vice Chief Engineer, SINOPEC Economics & Development Research Institute Company Limited

Speakers

Bo Feng, Deputy Director, Changqing Engineering Design Co., Ltd., Changqing Oilfield, China National Petroleum Corporation (CNPC), Geetali Kalita, Head (ESG), Numaligarh Refinery Limited, Kurmanbek Yeshmagambetov, Head of Standarts and Innovation Department, KazTransOil JSC, Mohsen Nowrouzi, Associate Professor, Shiraz University, Murad Attiah, Chemical Engineering, Saudi Aramco, Nader Bahramifar, Professor, Tarbiat Modares University, Srivardhan Grandhi, Assistant General Manager, Engineers India Limited, Wenjia Xu, Senior Engineer, CNPC Research Institute of Safety & Environment Technology

Primary Energy Supply

Advances in Geoscience

14:30 – 16:00

Forum 5

Hall 9 - Technical Programme 1

Chair

Andrea Crook, CEO and Co-Founder, OptiSeis Solutions Ltd.

Vice Chairs

Vasily Bogoyavlensky, Deputy Director, Oil and Gas Research Institute of the Russian Academy of Sciences

Susan Nash, Director of Innovation and Emerging Science/Technology, American Association of Petroleum Geologists

Speakers

Carlos Abreu, Senior Advisor, PETROBRAS Petróleo Brasileiro SA, Ibrahim Olgun Ugurlu, Senior Sedimentologist & Whole-Core CT Rock Imaging Lead, Turkish Petroleum Corporation, Ivan Dshenenkov, Geological Consultant - Digital Transformation Lead, Saudi Aramco, Takao Nibe, Manager, JAPEX

Energy Infrastructure

Supply Chain Management

14:30 – 16:00

Forum 11

Hall 9 - Technical Programme 2

Chair

Yan Yang, Director, Department of Energy Technology, CNPC Economics & Technology Research Institute

Vice Chairs

Mohammad Ali Emadi, Secretary General, Iranian Petroleum Institute

Wagner Granja Victor, Executive Manager of Structural Programs, Petrobras

Speakers

Erfan Afazeli, Secretary General, Iranian Federation of Petroleum Industry, Hilma Martha Ayu, Expert of Change Management Transition & Implementation, PT Pertamina (Persero), Roberta Nobre Damiani Pereira, General Manager, Petróleo Brasileiro S.A., Zhang Jianping, Senior Economist, PetroChina

Energy Fuels and Molecules

Pathways to Net-Zero Refining and Petrochemical Facilities

14:30 – 16:00

Forum 16

Hall 9 - Technical Programme 3

Chair

Ivan Soucek, Director, Association of the Chemical Industry of the Czech Republic

Vice Chairs

Hadeel Al Aradi, Safety Controller, Ministry of Oil

Pieter-Jan Provoost, Director, Energy TECH BELGIUM

Speakers

Olivier Durand-Lasserve, Principal Fellow, KAPSARC, Patricia Carneiro dos Santos, Manager, Petrobras, Ryuzo Tanaka, Chief Associate, Idemitsu Kosan Co., Ltd., Wei Wang, Director, ROTOBOOST Finland Oy

Energy Technologies

The Energy Transition: The Role of Digitalisation, AI, and Cybersecurity

14:30 – 16:00

Forum 23

Hall 10 - Technical Programme 4

Chair

David Smethurst, Oil and Gas Production Department Director, Board of Various Start ups

Vice Chairs

Shaikha Al Ballam, Senior Petroleum Engineer, Kuwait Oil Company

Eszter Varga, Downstream Portfolio Evaluation & Strategy Expert, Downstream Evaluation & Long-Term Planning, MOL plc

Speakers

Jard van Ingen, CEO & Co-founder, GetFocus, Mais Taha, DBS Digital, Governance & Performance Lead, North Oil Company, Norah Alsunaidi, Petroleum Engineering Systems Analyst, Saudi Aramco, Sharon Finlay, Technology & Innovation Advisor, North Oil Company

Energy Leadership

Human Capital - Attracting, Training and Retaining

14:30 – 16:00

Forum 30

Hall 10 - Technical Programme 5

Chair

Momoyo Yuki, Head of Research & Analysis, Japan Petroleum Exploration Co., Ltd.

Vice Chairs

Gerda Koncz, Expert, UNESCO Center, MOL Plc

Vlada Streletskaya, Expert, UNESCO Center, Saint Petersburg Mining University

Speakers

Leo Luft, Vice President of Business Development, CAVU International, Maroš Čunta, Director of Crude Oil & Gas Purchase, Orlen Unipetrol a.s., Yuka Abe, Business Planner, Japan Petroleum Exploration Co., Ltd.

October 15

10:00

Primary Energy Supply

The Role of Biofuels as a Feedstock

🕒 10:00 – 11:30

Forum 6

📍 Hall 9 - Technical Programme 1

Chair

András Huba Szilasi, Co-Founder, DeCarbon Energy

Vice Chair

Alena Kravtsova, Director, Financial Advisory, Energy, Resources & Industrials, Deloitte

Speakers

Altaf Albaho, Senior Civil Engineer, Ministry of Oil, Kamil Klejna, Plenipotentiary for Biomethane, SITPNiG, Seyyed Hadi Pourhoseini Hesari, Faculty Member (Associate Professor of Mechanical Engineering), University of Gonabad, Srivardhan Grandhi, Assistant General Manager, Engineers India Limited

Energy Infrastructure

Water Management in the Energy Industry: Innovations for Sustainability & Efficiency

🕒 10:00 – 11:30

Forum 12

📍 Hall 9 - Technical Programme 2

Chair

Sarah Al Subaie, Senior Specialist Upstream Affairs, Ministry of Energy

Vice Chairs

Feras Alsalem, Petroleum Engineer, Kuwait Gulf Oil Company

Michael Halliday, Principal, HKA

Speakers

Abdulrahman Bahashwan, Maintenance Engineer, Saudi Aramco, Altaf Albaho, Senior Civil Engineer, Ministry of Oil, Jie Yang, Senior Engineer, Safety, Environment, and Technology Supervision Research Institute of Petrochina Southwest Oil & Gasfield Company, Miquel Blasi Roma, CEO, e-Watts Technologies, Reza Khoshbouy, Assistant Professor, Green Carbon Research Center, Faculty of Chemical Engineering, Sahand University of Technology

Energy Fuels and Molecules

Helium, Lithium, and Trace Metals Extraction

10:00 – 11:30

Forum 17

Hall 9 - Technical Programme 3

Chair

Chris Doornbos, President, CEO, Chair, E3 Lithium

Vice Chair

Farzad Bahadoran, Senior Researcher and Scientific Staff, Research Institute of Petroleum Industry (RIPI)

Speakers

Guoke Zhao, Associate Professor, Sinopec, Sayed Alireza Hosseinzadeh Hejazi, Assistant Professor, Amirkabir University of Technology (Tehran Polytechnic), Sehmus Ozden, Scientist, Aramco Americas

Energy Technologies

Powering Mobility: The Energy Transition and the Future of Transportation

10:00 – 11:30

Forum 24

Hall 10 - Technical Programme 4

Chair

Abdulrahman Al Anazi, Director, Ministry of Energy

Vice Chairs

Aleksandra Aleksić, Environmental Consultant, Development Department, NIS
Kenichi Okamoto, Director, Japan Petroleum & Carbon Neutral Fuels Energy Center

Speakers

Abolfazl Nateghi, Assistant Professor, Kharazmi University, Hitoshi Hayashi, Chair of Fuel & Lubricant Sub-committee, Japan Automobile Manufacturers Association (JAMA), Ziming Yan, Research Scientist, Aramco Americas

Energy Leadership

Stakeholder Engagement

10:00 – 11:30

Forum 31

Hall 10 - Technical Programme 5

Chair

Aigul Barmenkulova, Head of Corporate Relations, Shell Kazakhstan

Vice Chairs

Guilherme Eduardo Zerbinatti Papaterra, Senior Oil and Gas Regulator | Policy and Strategy Expert, Brazilian National Agency for Petroleum, Natural Gas, and Biofuels

Hamidreza Zolfkhani, Senior Environmental Engineer, National Iranian Gas Company

Speakers

Irina Semykina, Senior Consultant, Carbon Limits AS, Isobel O'Connell, Strategic Partner and ESG Expert, Metagnosis Consulting, Mostafa Tasbandi, Head of Sustainable Development and Climate Change, National Iranian Oil Company (NIOC), Sean Trainor, CEO, SCG

Primary Energy Supply

Advances in Geoscience

10:00 – 12:00

Forum 5

Hall 5 Digital Poster Plaza 1

Chair

Andrea Crook, CEO and Co-Founder, OptiSeis Solutions Ltd.

Vice Chairs

Vasily Bogoyavlensky, Deputy Director, Oil and Gas Research Institute of the Russian Academy of Sciences

Susan Nash, Director of Innovation and Emerging Science/Technology, American Association of Petroleum Geologists

Speakers

Abdulrahman Alshuhail, Manager of Geophysics Technology Division, EXPEC ARC, Aramco, Aleksei Kishankov, Senior Researcher, Oil and Gas Research Institute of the Russian Academy of Sciences, Hongfu Shi, Senior Reservoir Engineer, CNOOC, Mehrangiz Naderi Khujin, Head of Research and Technology, Pars Oil and Gas Company, Mohamed Hashem, Lead Petroleum Engineer, Saudi Aramco, Mohd Azizi Ibrahim, Sr. Petrophysicist Consultant, Saudi Aramco, Mustafa Al Mubarak, Geology Domain Champion, SLB, Sharon Finlay, Technology & Innovation Advisor, North Oil Company, Vahid Bolandi, Petrophysicist, Pasargad Energy Development Company (PEDC)

Energy Infrastructure

Supply Chain Management

10:00 – 12:00

Forum 11

Hall 5 Digital Poster Plaza 2

Chair

Yan Yang, Director, Department of Energy Technology, CNPC Economics & Technology Research Institute

Vice Chairs

Mohammad Ali Emadi, Secretary General, Iranian Petroleum Institute

Wagner Granja Victor, Executive Manager of Structural Programs, Petrobras

Speakers

Abbas Ahmadi, Professor, Amirkabir University of Technology (Tehran Polytechnic), Alexey Yudin, Senior Technical Manager, TAQA, Fitria Lisdiyanti, Sr. Analyst III IT System Solution, PT Pertamina (Persero), Jiajia Du, Master's Student, China University of Petroleum, Kai Wen, Associate Professor, CHINA UNIVERSITY OF PETROLEUM (BEIJING), Mojtaba Babaei, Director, Iranian Petroleum Institute Accreditation Body (IPIAB), Qing Li, Senior Engineer, PetroChina Planning and Engineering Institute, China National Petroleum Cooperation

Energy Fuels and Molecules

Pathways to Net-Zero Refining and Petrochemical Facilities

10:00 – 12:00

Forum 16

Hall 5 Digital Poster Plaza 3

Chair

Ivan Soucek, Director, Association of the Chemical Industry of the Czech Republic

Vice Chairs

Hadeel Al Aradi, Safety Controller, Ministry of Oil

Pieter-Jan Provoost, Director, Energy TECH BELGIUM

Speakers

Abdulrahman Nasser Alhatlani, Advanced Process Control Engineer, Saudi Aramco Jubail Refinery (SASREF), Ali Abdullah Al Qadri, Ph.D Candidate, King Fahd University of Petroleum and Minerals, Forouzan Arash Nezhad, PhD Candidate, Department of Chemistry, Shahid Chamran University of Ahvaz, Julio Arboleda, Senior Fellow, KAPSARC, Mohamed Abdo, Senior Process Specialist, SAUDI ARAMCO BASE OIL COMPANY (LUBEREF), Muhammed-Jamiu Umar, Master's Student, King Fahad University of Petroleum and Minerals, Dammam, Prerana Saha, Assistant General Manager, Engineers India Limited, Ramanathan Arunachalam, Chief Manager - Technical, Hindustan Petroleum Corporation Limited, Sulaiman Al-Khattaf, VP, Technology & Innovation (T&I), TASNEE, Ze liang Li, Engineer, South Sulige Operating Company of CNPC Changqing Oilfield

Energy Technologies

The Energy Transition: The Role of Digitalisation, AI, and Cybersecurity

10:00 – 12:00

Forum 23

Hall 5 Digital Poster Plaza 4

Chair

David Smethurst, Oil and Gas Production Department Director, Board of Various Start ups

Vice Chairs

Shaikha Al Ballam, Senior Petroleum Engineer, Kuwait Oil Company

Eszter Varga, Downstream Portfolio Evaluation & Strategy Expert, Downstream Evaluation & Long-Term Planning, MOL plc

Speakers

Huda Al-Mutairi, Senior Systems Analyst, Kuwait Oil Company, Jin Tang, Senior Engineer, Research Institute of Petroleum Exploration and Development, PetroChina, Marko Maucec, PE Consultant, Saudi Aramco, Omar Aljefri, Associate AI Scientist, Saudi Aramco, Xupeng He, Petroleum Engineer, Saudi Aramco

Energy Leadership

Human Capital - Attracting, Training and Retaining

10:00 – 12:00

Forum 30

Hall 5 Digital Poster Plaza 5

Chair

Momoyo Yuki, Head of Research & Analysis, Japan Petroleum Exploration Co., Ltd.

Vice Chairs

Gerda Koncz, Expert, UNESCO Center, MOL Plc

Vlada Streletskaya, Expert, UNESCO Center, Saint Petersburg Mining University

Speakers

Abdulaziz Al Humood, Senior HSE Officer, Quality Health Safety and Environment, TAQA, Aysel Sadigli, Senior Specialist, State Oil Fund of the Republic of Azerbaijan, Elena Raevskaya, Training Efficiency Manager, Gazprom Neft, Ibtisam Badhrees, Chief Researcher, Nuclear Technology Institute, Nuclear Technology Institute, King Abdulaziz City for Science and Technology (KACST), Jafar Nejat, Industrial Psychology Expert, Iran-Pars Oil And Gas Company, Jafar Shayan, CEO, Sustainova Tech, Kapil Gakhar, Deputy General Manager (Vigilance), HPCL, Kun Tan, Ph.D. Candidate in Oil and Gas Engineering, China University of Petroleum (East China) | Senior Engineer, CHINA UNIVERSITY OF PETROLEUM (EAST CHINA), Moeko Sakata, Project Coordinator, Japan Petroleum Exploration Co., Ltd., Srivardhan Grandhi, Assistant General Manager, Engineers India Limited

12:00

Primary Energy Supply

The Role of Biofuels as a Feedstock

12:00 – 14:00

Forum 6

Hall 5 Digital Poster Plaza 1

Chair

András Huba Szilasi, Co-Founder, DeCarbon Energy

Vice Chair

Alena Kravtsova, Director, Financial Advisory, Energy, Resources & Industrials, Deloitte

Speakers

Fatemeh Haghighatjoo, Researcher in Chemical Engineering, Department of Chemical Engineering, Shiraz University, Shiraz, Iran, Gaurav Kumar, Senior Manager, Hindustan Petroleum Corporation Limited, Kiran Kothari, Senior Manager-Biofuel Operations, Hindustan Petroleum Corporation Limited, Mohammad Reza Rahimpour, Professor of Chemical Engineering, Department of Chemical Engineering, Shiraz University, Ritesh Mittal, Assistant General Manager, Engineers India Limited, Sharareh Harirchi, Assistant Professor, Iranian Research Organization for Science and Technology, Soheila Zandi Lak, Researcher in Chemical Engineering, Department of Chemical Engineering, Shiraz University, Iran

Energy Infrastructure

Water Management in the Energy Industry: Innovations for Sustainability & Efficiency

12:00 – 14:00

Forum 12

Hall 5 Digital Poster Plaza 2

Chair

Sarah Al Subaie, Senior Specialist Upstream Affairs, Ministry of Energy

Vice Chairs

Feras Alsalem, Petroleum Engineer, Kuwait Gulf Oil Company

Michael Halliday, Principal, HKA

Speakers

Anthony O'Connell, Head Reservoir Management & Opportunities, North Oil Company, Babak Dehghani, Petroleum Engineer, National Iranian Oil Company, Elham Heydari, PhD Candidate in Chemical Engineering, Islamic Azad University, Yazd Branch, Isam Aljundi, Director, King Fahd University of Petroleum and Minerals, Maryam Sadi, Associate Professor, Research Institute of Petroleum Industry (RIPI), Mohammed Alyousef, Associate Petroleum Engineer, Saudi Aramco, Mojtaba Moradi, Global Subsurface Engineering Manager, TAQA, Sayeed Rushd, Associate Professor, King Faisal University, Seyed Alireza Mostafavi, Reservoir Engineer, NIOC

Energy Fuels and Molecules

Helium, Lithium, and Trace Metals Extraction

12:00 – 14:00

Forum 17

Hall 5 Digital Poster Plaza 3

Chair

Chris Doornbos, President, CEO, Chair, E3 Lithium

Vice Chair

Farzad Bahadoran, Senior Researcher and Scientific Staff, Research Institute of Petroleum Industry (RIPI)

Speakers

Anahita Kazemi Kia, Research Assistant, Chemistry & Chemical Engineering Research Center of Iran, Andrey Kovalskii, Research Science Specialist, Aramco Innovations LLC (Aramco Research Center – Moscow), Damian San Roman Alerigi, Research Science Specialist, Aramco, Khalid AlQubaisi, SME Mud Logging and PE Specialist, Aramco, Wei Ji, Senior Engineer, PetroChina Changqing Oilfield, Yan Bo, Senior Engineer, Exploration and Development Research Institute of Daqing Oilfield Company Limited, PetroChina, Yiping Wu, Senior Geologist, Research Institute of Petroleum Exploration and Development (RIPED), PetroChina, Yudi Siswadi, Lead of Process Engineering - South LNG, QatarEnergy LNG, Zahra Al Mualem, Associate Geophysicist, Saudi Aramco

Energy Technologies

Powering Mobility: The Energy Transition and the Future of Transportation

12:00 – 14:00

Forum 24

Hall 5 Digital Poster Plaza 4

Chair

Abdulrahman Al Anazi, Director, Ministry of Energy

Vice Chairs

Aleksandra Aleksić, Environmental Consultant, Development Department, NIS
Kenichi Okamoto, Director, Japan Petroleum & Carbon Neutral Fuels Energy Center

Speakers

Abdullah Alramadan, Engine Combustion Group Lead, Aramco, Abhishek Bansal, Assistant Manager (Research), Indian Oil Corporation Limited, Athika Mattath, Postdoctoral Fellow, King Fahd University of Petroleum and Minerals, Binitha Gangaja, Manager, Hindustan Petroleum Green R&D Center, Mussab Aleraij, Chief Industrial Engineer, Ministry of Industry and Mineral Resources, Nujud Badawi, Assistant Professor, University of Hafr Al-Batin, Prashant Kumar, Chief Research Manager, Research & Development Centre, Indian Oil Corporation Limited, Srivardhan Grandhi, Assistant General Manager, Engineers India Limited, Yagyavalk Bhatt, Fellow, King Abdullah Petroleum Studies and Research Center (KAPSARC)

Energy Leadership

Stakeholder Engagement

12:00 – 14:00

Forum 31

Hall 5 Digital Poster Plaza 5

Chair

Aigul Barmenkulova, Head of Corporate Relations, Shell Kazakhstan

Vice Chairs

Guilherme Eduardo Zerbinatti Papaterra, Senior Oil and Gas Regulator | Policy and Strategy Expert, Brazilian National Agency for Petroleum, Natural Gas, and Biofuels

Hamidreza Zolfkhani, Senior Environmental Engineer, National Iranian Gas Company

Speakers

Delara Heidari, Oil and Gas Lawyer, Iranian Offshore Engineering and Construction (IOEC), Ensieh Mohajeri, Legal Directorate, MAPNA Group Co., Gopi Krishna Morathoti, Deputy General Manager - Human Resources, Hindustan Petroleum Corporation Limited, Gregorio da Cruz Araujo Maciel, Environmental Projects Manager, Petrobras, Marcelo Barbosa Ferraz, Sustainable Procurement Consultant, Petróleo Brasileiro S/A - Petrobras, Maryam Ghafouri, Climate Change Expert, Department of Environment of Iran, Tulio Quijada, Lead Engineer, Saudi Aramco