



THE ENERGY TRANSITION & IPC THEATRE

TUESDAY 7 JUNE

DIGITAL TRANSFORMATION AND THE ENERGY TRANSITION

- **09:30** Accelerate Carbon Storage Innovation with ML Based Storage Property Prediction Geovani Christopher (Halliburton Landmark)
- **09:50 Do Standards Have Relevance Today?** Jill Lewis (Troika)
- **10:10** Understanding the Earth Using AI Seismic Interpretation for Energy Transition and Resource Management Mark Brownless (Geoteric)
- **10:30** Geosciences Knowledge as a Pillar of the New Energy Era Nina Marie Hernandez (Iraya Energies)

| 10:50 | Natalia Cardenas (Halliburton Landmark) |
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| 11:10 | Break |
| 11:30 | The People Agenda for the Energy Transition Siri Chaleunxay (AWS) |
| 12:00 | Accelerating the Energy Transition through Digital Transformation Daniel Gomes and Lamine Selmane (Dell) |
| 12:30 | Break |
| 12:50 | Keynote Presentation Denis Saussus (Ikon Science) |
| 13:20 | Exploring New Resources: Helium and Natural Hydrogen Benoît Hauville (45-8 Energy) |
| 13:50 | Reducing CO2 Emissions Through Uncertainty-Centric Reservoir Management Philip Neri (Resoptima) |
| 14:10 | Helping to Accelerate the Energy Transition using Existing and New Innovative Reservoir Characterisation Ali Moradi Tehrani (Geosoftware) |
| 14:30 | Keynote Mystery Speaker (ExxonMobil) |
| 14:50 | IPC Presentations (Licensing rounds) |

16:10 Start-Up Presentation

16:30 End of Tuesday



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WEDNESDAY 8 JUNE

CCUS

- 09:30 IPC Presentations (Licensing rounds)
- 10:10 Keynote Mystery Speaker (TotalEnergies)
- **10:30** The Pro's and Con's of Depleted vs. Saline Reservoirs for CCS Andy Kirchin (RPS)
- 10:50 Predicting Past and Future Diagenesis in CCUS Reservoirs to Assess Storage Capacity and Injectivity Max Brouwers (GETECH)

11:10 Break

| 11:30 | Panel Discussion: Subsurface Digitalization and the Energy Transition Ellie Steele (Schlumberger) |
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| 11:50 | Break |
| 12:10 | Panel Discussion: End-to-End Digital Solutions Enabling Energy Transition to Scale Sam Tilley (Schlumberger) |
| 12:30 | Break |
| 12:50 | Commercialising CCS - differing global strategies Hamish Wilson (Lapis Energy) |
| 13:20 | Exploring Synergies between Oil & Gas and Renewables Walter Rietveld (BP) |
| 13:50 | Revisiting Past Exploration Efforts for Potential CO2 Geological Storage in Portugal João Casacão (GALP) |
| 14:10 | New Developments in Underground Storage of Hydrogen Louis Londe (Geostock) |
| 14:30 | Methodological Guidelines for Natural H2 Exploration Christophe Rigollet (CVA) |
| 14:50 | Carbon Capture Storage and Monitoring Modelling and Monitoring Challenges Carolina Coll (CGG) |
| 15:10 | Break |

15:30 Start-Up Presentations

16:10 End of Wednesday



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THE ENERGY TRANSITION & IPC THEATRE

THURSDAY 9 JUNE

GEOLOGIES ROLE IN THE INDUSTRY TRANSITION AND GEOTHERMAL

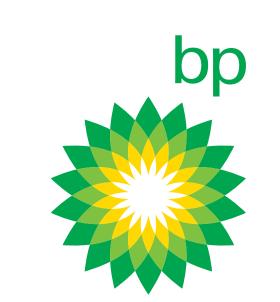
- **09:30** The Evolving Role of the Geoscientist Throughout the Energy Transition Gehrig Schultz (EPI Group)
- **09:50 Driving Innovation Through a Rich History of Supporting the Energy Transition** Oliver Ward (Seequent)
- 10:10 Capability Development for the Energy Sector in 2022 and Beyond: Transitioning into a Low-Carbon Economy Henk Jaap Kloosterman (RPS)
- **10:30** Geology is Core to Unlock a Net Zero Carbon Future Max Brouwers (GETECH)

| 10:50 | Knowledge Transfer for Energy Transition Flora Garofalo (EAGE Education Committee member) |
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| 11:10 | Break |
| 12:50 | Metals Required for Energy Transition: Non-Seismic Geophysical Methods for Mining Exploration and Environmental Controls Chris Nind (Abitibi) & Tarik Al Ghafri (GRCI) |
| 13:20 | Pathways for Advancing Geothermal Deployment Oscar Abbink and Elizabeth Marshall (S&P Global) |
| 13:50 | Utilization of Oil and Gas Data, Technology and Subsurface Skills in the Geothermal Industry Ellie Macinnes (CGG) |
| 14:10 | Transitioning to Deliver the Heat for Today and Tomorrow Gehrig Schultz (EPI Group) |
| 14:30 | IPC Presentations (Licensing rounds) |
| 15:10 | Break |
| 15:30 | IPC Presentations (Licensing rounds) |
| 16:10 | End of programme |



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