





Digital Collaboration - Designing for the Future Today



Wednesday 08. November


Hour:	Description:
08:30	Registration and Coffee
09:00	Welcome and introduction Håvard Gustad, Equinor, Chair of the Conference Committee
	
	Management of Data Driven Organisations Chair: Håvard Gustad, Equinor
09:05	What's the Rush? Paula Doyle, Chief Digital Officer, Aker BP
09:25	Trustworthy AI Solutions Aleek Datta, Managing Director, Strategy Energy, Accenture
09:45	Digitalization as Catalyst in Energy Transition Torbjørn Folgerø, SVP & Chief information officer, Equinor
10:05	Data to Delight Kristin Alne, Drilling & Well Excellence Manager, Vår Energi
10:25	Refreshments and Networking
10:45	PANEL DISCUSSION Moderator: Håvard Gustad <ul style="list-style-type: none">- Paula Doyle, Aker BP- Aleek Datta, Accenture- Torbjørn Folgerø, Equinor- Kristin Alne, Vår Energi

HOUR:	DESCRIPTION:
	<div> <div> Human - Automation Teaming: Designing for Human Performance Chair: Linn Vestly Bergh, The Petroleum Safety Authority Norway </div>  </div>
11:15	<div> Designing for Human Performance - What Does Good Look Like? A Regulatory Perspective Kristian Solheim Teigen, Principal Engineer, IACS, Cyber Security and Digital Systems, PSA </div>
11:35	<div> Human Machine Teaming: Why Digital Technology Must Amplify, Not Replace Human Cognition Jan Tore Ludvigsen, Leading advisor Human Factors and Organisational Safety, Equinor </div>
11:55	<div> Coffee Break </div>
12:10	<div> Your Methods Don't Matter for Success Harald Wesenberg, Specialist IT, Equinor </div>
12:30	<div> Meaningful Human Control in Critical-Safety Systems - Mas Mina Saghafian, Researcher, MAS Meaningful Human Control in autonomy/digitalization of safety critical systems, Sintef </div>
12:50	<div> Lunch </div>
	<div> <div> Digital Twins - From Field Development to Operation Chair: Gisle Karlsen, Aker BP </div>  </div>
13:50	<div> Echo Digital Twin - How Do We Create Value for the End User? Hege Renee Hansen Åsand, Product Owner for Implementation and Value Realisation of Echo, Equinor </div>

HOUR:	DESCRIPTION:
14:10	Ormen Lange & Nyhamna - From reservoir to Market Digital Twin Bjarki Guðmundsson & Arnela Kljucanin, Digital Transformation Lead, Norske Shell
14:30	Bringing the Digital Journey of the Future to Today- From Early Phase Projects to Operations Tony Iskandar, Digital Project Manger, Future Operation, Aker BP & Kristian Stadsøy Grjotheim, VP Strategic Accounts, Aize AS
14:50	Refreshments and Networking
	<div> Digital Security Chair: Kjell Arne Jacobsen, InnoTeam </div> 
15:10	Risk, Threat and Security Awareness - Exiting 30 Years of Deep Peace Sverre Richard Andersen, Partner coordinator, Norwegian National Security Authority
15:30	Cyber Resilience in the O&G Industry Tor Olav Grøtan, Senior Research Scientist, SINTEF
15:50	Industry Preparedness Boye Tranum, Director Cyber Security, DNV
16:10	Know Your Weaknesses Ernst Kristian Henningsen , IT Cyber Security lead, Vår Energi
16:30	End of conference day 1
18:00	Aperitiff and Networking
18:30	Dinner

Thursday 09. November

HOUR:	DESCRIPTION:
08:30	Coffee
09:00	<div> The Digital Subsurface Chair: Maria Juul, NPD </div> 
09:05	New Digital Data Landscape for for Collaboration and Data Sharing Kristian Kollsgård, Geoscientists, NPD
09:25	Across the Analytics Spectrum in Equinor's Subsurface Ashley Russel, Leader Subsurface Data Science and Analytics, Equinor
09:45	Multi-Model AI Workflow - Integrating From Rock Samples to Basin-Scale Seismic-Based Rock Property Prediction Eirik Larsen, Cofounder, Earth Science Analytics AS
10:05	Cloud-Native Application With Osdu as the Data Foundation: Automation in Well Data Workflows Tanya Kontsedal, Senior Petrophysicist - Digitalization, Aker BP
10:25	Refreshments and Networking
	<div> Remote and Data Driven Operations Chair: Gisle Karlsen, Aker BP </div> 
10:45	The Rise of Digital Fieldworker Åshild Bakke Flolid, Implementation lead for Digital Field Worker in drilling and well, Equinor
11:05	Enhancing Field Performance Through Remote Operations - Yggdrasil Annette Hoel Helgesen, Asset Engineering Manager, Aker BP

HOUR:	DESCRIPTION:
11:25	3D Printing / Manufacturing Brede Lærum, Head of AM Centre of Excellence, Equinor & Olav Linnestad Aasrum, Manager, Deloitte
11:45	Data Driven Decision Making and Leveraging the Digital Twin to Operate the Nuclear Plant Jonathan du Plessis, Performance & Growth, Digital Continuity Leadership, Capgemini
12:05	Lunch
	<div> Leveraging AI for Technical Applications Chair: Dmitriy Belozarov, Vår Energi </div> 
13:05	OG21 - Study on Machine Learning in the Norwegian Petroleum Industry Sture Angelsen, VP: Key Account Manager Energy Systems, DNV
13:25	Fueling Innovation in O&G Engineering: AI Breakthroughs with Neural Concept Frode Halvorsen, Ph.D, Chief Technology Officer, EDRMedeso Simulation
13:45	From Data to Discovery: Unveiling the Power of Data Science and AI at Wintershall Dea Norge Kay Sørnbø & Mahad Nadeem Janjua, Geologist & Data Scientist, Wintershall Dea
14:05	PANEL DISCUSSION Chair: Dmitriy Belozarov - Sture Angelsen, DNV - Frode Halvorsen, Chief Technology Officer, EDRMedeso Simulation - Kay Sørnbø & Mahad Nadeem Janjua, Wintershall Dea
14:35	End of Conference - Have a Safe Trip Home!