

AGENDA

Flow Assurance & Scale Team (FAST7) JIP Steering Meeting 4

DAY 1 – Tuesday 11th May 2021

13:00 – 13:20	Introduction and Overview	Eric Mackay
13:20 – 14:00	Kinetics of Barium Sulphate in Flowing Conditions (Section 2)	Hamid Rafiee/Ken Sorbie /Lorraine Boak/Eric Mackay
14:00 – 14:40	Theory of Kinetics (Section 2 continued)	Ken Sorbie
14:40 – 15:00	Break	
15:00 – 15:20	Tailor-made Software/Application Development (Presentation only)	Hamid Rafiee/Ken Sorbie /Lorraine Boak/Eric Mackay
15:20 – 16:00	Electromagnetic Devices (Section 6)	Alexander Graham/Olujide Sanni/Mike Singleton
16:00 – 16:30	Break (Sponsor Steering Group Discussions)	Sponsor Representatives
16:30 – 17:00	Sponsor Feedback	All

DAY 2 – Wednesday 12th May 2021

13:00 – 13:40	Mutual Solvents (Section 3)	Hugo Sanchez/Mike Singleton/Eric Mackay
13:40 – 14:20	Integration of Calcite Scale Management and Operational Optimization of CCUS in Pre-Salt Reservoirs (PhD Thesis Overview - Presentation)	Hydra Rodrigues/Eric Mackay/Dan Arnold/Ken Sorbie
14:20 – 14:40	Break	
14:40 – 15:20	Squeeze Optimization considering Uncertainty Quantification Isotherm History Matching (Section 4)	Vahid Azari/Oscar Vazquez/Eric Mackay
15:20 – 16:00	Squeeze Treatment Lifetime Prediction Uncertainty Quantification (Section 5)	Oscar Vazquez/Eric Mackay
16:00 – 16:30	Break (Sponsor Steering Group Discussions)	Sponsor Representatives
16:30 – 17:00	Sponsor Feedback	All

DAY 3 – Thursday 13th May 2021

13:00 – 13:40	Sulphide Scale in Combined Corrosion and Scale Environment (Section 7)	Frederick Pessu/Olawale Frank
13:40 – 14:20	Analytical Solutions for a 1D Scale Inhibitor Transport Model with Coupled Adsorption and Precipitation (Presentation Only)	Ken Sorbie/Alexandros Stamatou
14:20 – 14:40	Break	
14:40 – 15:20	Impact of EOR Polymers on Calcium Carbonate (Presentation Only)	Lorraine Boak/Alan Beteta
15:20 – 15:50	Break (Sponsor Steering Group Discussions)	Sponsor Representatives
16:00 – 16:30	Sponsor Feedback	All