

## AGENDA

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Flow Assurance & Scale Team (FAST6) JIP Steering Meeting 3

Venue: Edinburgh Business School, Heriot-Watt University

### Day 1 – Tuesday 31<sup>st</sup> October

<b>08:45 – 09:00</b>	<b>Coffee</b>	
09:00 – 09:15	Welcome and Brief Overview	
09:15 – 09:45	The Behaviour of Phosphate Esters in Precipitation Squeeze Processes (Section 2)	Alsu Valiakhmetova/Ken Sorbie/Lorraine Boak
09:45 – 10:15	Sulphide Scale Prediction Workflow (Section 3)	Giulia Verri /Ken Sorbie
10:15 – 10:45	Modelling CaCO <sub>3</sub> Scale in CO <sub>2</sub> Water Alternating Gas Schemes (Presentation Only)	Duarte Silva /Ken Sorbie
<b>10:45 – 11:15</b>	<b>Coffee</b>	
11:15 – 11:45	Oxidation and Direct Analysis of Aqueous Sulphide Species (Section 4)	Yaser Alduailej/Alexander Graham/Ken Sorbie
11:45 – 12:15	Adsorption Behaviour of Scale Inhibitors in Carbonate Rocks (Section 5)	Khosro Jarrahan/Ken Sorbie/Mike Singleton
12:15 – 12:30	SI/Ca/Mg Interactions with Carbonate (Presentation Only)	Ken Sorbie
<b>12:30 – 13:30</b>	<b>Lunch</b>	
13:30 – 14:00	Mutual Solvents – Phase Behaviour (Section 6)	Mohamed Arab/Ken Sorbie/Mike Singleton/Lorraine Boak
14:00 – 14:30	SQUEEZE Modelling (Section 7)	Oscar Vazquez/Eric Mackay
14:30 – 15:00	Modelling Impact of ASP Flooding (Section 12)	Mandhr Al Kalbani/Eric Mackay
<b>15:00 – 15:30</b>	<b>Coffee</b>	
15:30 – 16:00	Calcium Carbonate in Multiphase Flow (Section 14)	Loubna Gargoum/Anne Neville/Thibaut Charpentier
16:00 – 16:30	Surface Studies (Presentation Only)	Kabir Raheem /Anne Neville/Thibaut Charpentier

**19:00** **Dinner:** Maison Bleue at Home, 7-8 Queensferry St, Edinburgh, EH2 4PA

## AGENDA

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### Day 2 – Wednesday 1<sup>st</sup> November 2017

**08:45 – 09:00**    *Coffee*

09:00 – 09:30    Scale Management during Unconventional Recovery

(Section 9)

Xu Wang/Eric Mackay

09:30 – 10:00    Effect of Gas Hydrate Inhibitors on CaCO<sub>3</sub> Scaling

(Section 10)

Paulo Paz/Mike Singleton/Lorraine Boak

10:00 – 10:30    Produced Water Analysis for Reservoir Sweep

(Section 11)

Oleg Ishkov/Eric Mackay

**10:30 – 11:00**    *Coffee*

11:00 – 11:30    Uncertainty Quantification during CO<sub>2</sub> EOR

(Section 8)

Hydra Rodrigues/Eric Mackay

11:30 – 12:00    Modelling Tracers for Near-Well Evaluation during Squeeze Treatments

(Section 13)

Moad El-Harari/Eric Mackay/Oscar Vazquez

**12:00 – 13:00**    *Lunch*

12:30 – 13:30    Steering Committee Meeting

13:30 – 14:00    Sponsor Feedback

**14:00**    *Close of Meeting*

***NB: At 15:00 there will be a meeting of the committee for the SPE 2017 International Oilfield Scale Conference in the EBS.***