

28th May IChemE Technical Talk



Join James MacGregor for the presentation “**Development in Floating Production Systems (FPSOs)**” which will cover:

- Floating facilities overview and applications to exploitation of hydrocarbon reserves
- Historical trends regarding enabling technologies, increasing size and complexity of FPSOs
- Critical interactions between the process discipline and other disciplines involved in the design
- Some new applications including molten sulphur, in-hull desalting, Brazil presalt FPSOs
- Trends and applications of floating LPG and LNG

James MacGregor is a Floating Systems Advisor at Schlumberger and has worked with floating production systems since the late 1980s, integrating the functional requirements of the process with those of the supporting platform. He has worked for several oil companies and floating production contractors including Amerada Hess and SBM Offshore which were involved in the early development and application of this technology.

Time: 6pm.

Date: 28th May 2019

Venue: Carmelite hotel Stirling St, Aberdeen AB11 6JU, UK.

Parking: Union Square car park

Cost: **FREE** and food will be provided.

This is a great opportunity to record your CPD and networking with Aberdeen Oil & Gas community. Registration for this event will closed on **24th May**. To register please visit IChemE Aberdeen Members web:

<https://www.icheme.org/membership/communities/member-groups/aberdeen/events/>

Next Technical Events in 2019 “Save the Date”

25th of June – Bethan Pugh (Decommissioning Project Manager at Shell). Title: “*Decommissioning of the Brent Delta platform, the 1st single lift executed worldwide*”.

27th of August - Andy Robertson (Production Assurance Manager at Advisian / WorleyParsons). Title: “*Pseudo Dry Gas (PDG) technology for long distance subsea tiebacks*”.

24th of September – Clara Altobell (VP Technical Serica Energy). Topic for the event TBC.

9th of October (*) – Annual Technical Seminar, half day event tittle “*The Energy Transition and chemical engineering’s role*” with recognised industry experts that will cover their views on carbon capture/storage, energy efficiency, hydrogen and economic impact. Venue: Aberdeen Altens Hotel.

26th of November (*) – Annual General Meeting with guest speaker. Speakers and venue TBC.

*These events will have a modest cost charge (under review); the rest of the events will be **FREE of charge** at Aberdeen, Carmelite Hotel. For general inquiries email to aberdeen-events@ichememember.org.

We are looking for presenters for our **Technical Events 2020 programme**. If you would like to share your knowledge in any field, please keep in touch with us. We are also looking for volunteers to help us on the activities we do in our IChemE Aberdeen Member Committee!

For more information visit:

<https://www.linkedin.com/groups/4088636/>

<https://www.facebook.com/groups/476842079184144/>

<https://www.icheme.org/membership/groups/member-groups/aberdeen/events/>