|  |  |  |
| --- | --- | --- |
| **Sunday 15th June** | | |
| 18:00 | Welcome reception and registration | |  |
| **Monday 16th June** | | |
| 09:00 | Welcome and opening | *JM* |
| 09:10 | JM Keynote speech | *JM* |
| 09:30 | **Market insights:** Global methanol outlook: Changing and expanding needs | *Energy Aspects* |
| 10:00 | **Transforming methanol production**: How large-scale fossil-based methanol design paved the way for sustainable methanol | *JM* |
| **10:30** | **Coffee break** |  |
| 11:00 | **Academy:** Lessons learned from the rupture of a steam superheater header | *Methanex* |
| 11:30 | **Academy:** Cleaning of steam reformer convection section using robotic, pig and brush cleaning techniques | *OMC* |
| **12:00** | **Lunch** |  |
| 13:00 | **Transforming methanol production:** Unlocking the fuel of the future: integration strategies for eSAF production with e-methanol | *JM* |
| 13:30 | **Academy:** Operations efficiency and process improvement experience | *SIPCHEM* |
| 14:00 | **Academy:** Natgasoline experience with elevated pressure drop in synthesis water cooled reactor | *Natgasoline* |
| **14:30** | **Coffee break** |  |
| 14:45 | **Academy:** **KATALCO** 51-102 methanol synthesis catalyst performance in the methanol converter at the PROMAN plant in Pampa, Texas | *PROMAN* |
| 15:15 | **Transforming methanol production:** Introduction to JM's new range of promoted methanol synthesis catalysts | *JM* |
| 15:45 | **Transforming methanol production:** Reliable methanol production for longer with JM’s enhanced series loop | *JM* |
| **16:15** | **Finish day 1** | |  |
| **18:30** | **Dinner at Searcy’s in The Gherkin** | |  |

|  |  |  |
| --- | --- | --- |
| **Tuesday 17th June** | | |
| 09:00 | **Market insights:** Methanol’s role in the global energy transition and methanol market trends | *MI* |
| 09:30 | **Academy:** HIF’s purpose is to fuel our world with renewable energy and supply e-fuels at the largest industrial scale | *HIF* |
| 10:00 | **Academy:** Steam raising methanol converters – challenges and unique management strategies | *PROMAN Trinidad* |
| **10:30** | **Coffee break** |  |
| 11:00 | **Market insights:** Panel discussion: Working together to unlock the transformative power of methanol | *TBD* |
| 11:30 | **Transforming methanol production:** Sustainability of methanol catalysts and processes (tbd) | *JM* |
| **12:00** | **Lunch** |  |
| 13:00 | **Digital:** Turning flexibility into opportunities in e-MeOH production: Embracing flexibility across the value chain | *Rely* |
| 13:30 | **Digital:** Analysis and design of methanol process plants for variable rate operation | *JM* |
| 14:00 | **Transforming methanol production:** Decision making synergies between methanol and LCH in selecting JM GHR technology | *JM* |
| **14:30** | **Finish day 2** |
|  |  | |
| **Wednesday 18th June** | | |
| 09:00 | **Academy:** Reducing methanol plant NOx emissions by employing JM’s selective catalytic reduction technology | *JM* |
| 09:30 | **Academy:** |  |
| **10:00** | **Coffee break** |  |
| 10:30 | **Transforming methanol production:** Optimising reformer refurbishment and maximising asset life of ageing methanol plants: A sustainable and circular approach | *TUV Rheinland* |
| 11:00 | **Transforming methanol production:** Using advanced material selection for revamps | *TBD* |
| 11:30 | **Market Insights:** Policy drivers for low carbon methanol production | *JM* |
| **12:00** | **Event close** | |
| **12:15** | **Lunch** | |
| **13:30** | **End of conference** | |