

Technical Sessions 16
15:30 – 17:00
Technical Theatre 4

**Process Control and Digital Asset
Monitoring**

Session Chair: Suresh Kumar

Session Co-chair: Mohammed Al Enany

- **15:00 – 15:30** Cooperative distributed control: Model predictive control for the industrial Internet of things
Dr. Patrick Thorpe, Spiro Control
- **15:30 – 16:00** Operator training simulators from fidelity to reality
Mr. Mohammed Alenany, PetroDIAC
- **16:00 – 16:30** Finding optimal maintenance policy for pipeline corrosion using data fusion
Katrina Groth, University of Maryland

Following Posters will be presented during the Coffee Break in Technical Theatre 4. The Poster Presentations are available to all RDPETRO delegates and visitors.

Poster 1: Advanced hydrocarbon characterization

Dr. Hendrik Muller, Saudi Aramco