SulGas 2019

India’s only conference on Gas Treating & Sulphur Recovery

Organizing Partner

310i  Three Ten Initiative Technologies LLP
Vishakhapatnam, India
CONFERENCE SESSIONS
General outline of the conference

Session - I  Experts’ Forum – Gas Processing
Session - II  Experts’ Forum – Sulphur Plants
Session - III  Gas Treating Advancements - I
Sponsors  Poster & Networking
Session - IV  New Developments in SRU Design & Ops
Session - V  SRU Performance Optimisation - I
Session - VI  Challenges in SRU Design & Ops
Sponsors  Poster & Networking
Session - VII  Gas Treating Advancements - II
Session - VIII  SRU Performance Optimisation - II
Session - IX  Round Table Discussion
8:00 AM - 9:00 AM  Registration & Opening
8:00 AM  Registration desk opens
8:30 AM  Conference opening remarks

9:00 AM - 12:30 PM  Experts’ Forum
9:00 AM  Experts’ Forum - Gas processing
  Technology selection guidelines for gas processing plants
10:45 AM  Experts’ Forum - Sulphur plants
  Technology selection guidelines for SRUs

12:30 PM  Lunch

1:15 PM - 2:30 PM  Gas Treating Advancements - I
1:15 PM  Energy efficiency enhancement opportunities in refineries through optimal design, capacity debottlenecking and operational optimisation of gas treating systems
1:40 PM  Efficiently reducing SO₂ emissions on a smaller plot
2:05 PM  High H₂S gas field monetization: A novel approach

2:30 PM - 3:30 PM  Sponsor Poster & Networking

3:30 PM - 4:45 PM  New Developments in SRU Design & Ops
3:30 PM  Harnessing the additional Sulfur beyond IMO 2020
3:55 PM  WSA - A new solution for Claus tail gas treatment
4:20 PM  Enrich your SRU! How to increase Sulphur processing capacity of an existing plant

4:55 PM - 5:45 PM  SRU Performance Optimisation
4:55 PM  Eliminating condensation & resulting corrosion in Sulphur tail gas & degas lines
5:20 PM  Getting the most out of your SRU performance tests

6:45 PM - 8:00 PM  Reception & Cocktail Dinner
8:45 AM - 9:00 AM  Day 2 Opening
8:45 AM  Day 2 opening remarks

9:00 AM - 10:45 AM  Challenges in SRU Design and Ops
9:00 AM  Multi-faceted SRU upgrade: An experience shared  
Kausik Ghosh Mazumder, Engineers India Ltd
9:25 AM  State of the art Sulphur recovery in a developing country  
Scott Kafesjian, Wood Group PLC
9:55 AM  Challenges in SRU block configuration - High ammonia (NH₃) content in acid gas feed  
Nagendra Hindupur, Hindustan Petroleum Corporation Ltd
10:20 AM  Sulfur processing operations during startup, shutdown, and turnaround  
Simon Weiland, Optimized Gas Treating Inc

10:45 AM - 11:45 AM  Sponsor Poster & Networking
11:45 AM - 12:30 PM  Gas Treating Advancements - II
11:45 AM  Marathon for first gas- How an integrated sour gas treatment facility approach helps accelerated first gas  
Ankur Jariwala, Schlumberger
12:05 PM  Gas sweetening – A new structured packing for improved capacity  
Chandrakant Joshi, Sulzer India Pvt Ltd

12:30 PM  Lunch

1:15 PM - 3:00 PM  SRU Performance Optimization II
1:15 PM  Balancing act of technology selection within a natural gas plant  
Rajendra Kamat, Jacobs Comprimo* Sulfur Solutions
1:40 PM  Increasing Sulphur plant capacity with oxygen enriched air  
Mukesh Mehta, Lummus Engineering Products McDermott Technology
2:10 PM  A new era in in-situ Sulfur degassing - We have touchdown  
Sean Mathew, Controls Southeast Inc
2:35 PM  Unified solution for Sulphur system real-time optimization and analytics in refining and petrochemicals  
Arghya Halder, Helium Consulting Pvt Ltd

3:00 PM - 5:45 PM  Round Table Session
3:00 PM - 5:45 PM  Round Table Session
6:00 PM  Conference Adjourns
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