

**Program: 1<sup>st</sup> Day**

**1<sup>st</sup> Session**

|       |   |       |   |
|-------|---|-------|---|
| 8:30  | - | 9:10  | <b>Arrival / Registration</b>   |
| 9:10  | - | 9:15  | <b>Participants to take their Seats</b>   |
| 9:15  | - | 9:25  | <b>Recitation of Holy Quran with Translation</b>  |
| 9:25  | - | 9:30  | <b>Welcome Address</b>  |
| 9:30  | - | 9:40  | <b>Symposium Opening</b>  |
| 9:40  | - | 9:50  | <b>Safety Briefing</b>  |
| 9:50  | - | 10:00 | <b>Key Note Address by GM (M&amp;O) - MM</b>  |
| 10:00 | - | 10:30 | <b>Importance of Catalyst Design in Managing the Impact of Transient Operating Conditions in Ammonia Plants</b><br><i>Mohammad Bendjana - Johnson Matthey</i> |
| 10:30 | - | 11:00 | <b>Unconventional Transportation of Corrosive Gases</b><br><i>M. Junaid Shaikh, Saquib Abbas and Faha Zahid - MPCL</i>  |

**11:00 - 11:20 Refreshment & Networking Break**

**2<sup>nd</sup> Session**

|       |   |       |  |
|-------|---|-------|--|
| 11:20 | - | 11:50 | <b>Ammonia Plant Primary WHB Shell Failure Incident</b><br><i>Saad Khalid - Fatima Group</i>                                 |
| 11:50 | - | 12:20 | <b>Operational Reliability &amp; Lean Manufacturing At AGL</b><br><i>Ata ur Rehman &amp; M. Rizwan Sadiq - Agritech Ltd.</i> |
| 12:20 | - | 12:50 | <b>Cross Country NG Pipeline Project</b><br><i>Muhammad Farooq &amp; Osama Nusrat - Fauji Fertilizer Company Ltd.</i>        |
| 12:50 | - | 13:20 | <b>Ammonium Nitrate Safety</b><br><i>Saqib Raza &amp; Saad Ahmed - Fatima Group</i>  |
| 13:20 | - | 13:50 | <b>Product Quality after Vibro priller</b><br><i>Yousaf Mehboob - Fauji Fertilizer Company Ltd.</i>                          |

**13:50 - 15:00 Lunch & Prayer Break**

**3<sup>rd</sup> Session**

|       |   |       |   |
|-------|---|-------|---|
| 15:00 | - | 15:30 | <b>Technical Monitoring Program and its Role in Operational Excellence</b><br><i>Khan Ume Salma Danish - Fauji Fertilizer Company Ltd.</i>        |
| 15:30 | - | 16:00 | <b>Poisoning of Pre-reformer Catalyst through HDS Section</b><br><i>Muhammad Waqas Quraishi &amp; Arshad Naveed - Engro Fertilizer</i>            |
| 16:00 | - | 16:30 | <b>Assessment and Rectification of Gearbox Defect at FFCEL Wind Power Plant</b><br><i>Zeeshan Shafique - Fauji Fertilizer Company Energy Ltd.</i> |

**Program: 2<sup>nd</sup> Day**

**1<sup>st</sup> Session**

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|               |   |
|---------------|---|
| 9:00 - 9:10   | <b>Recitation of Holy Quran with Translation</b>  |
| 9:10 - 9:40   | <b>The Pursuit of Excellence</b><br><i>Syed Waqar ul Hassan - Fauji Fertilizer Company Ltd.</i>   |
| 9:40 - 10:10  | <b>Satellite Monitoring for Plant Performance, Safety &amp; Reliability</b><br><i>Arooba Arooj, Kamran Arif Chaudhry &amp; Asghar Naveed - Fatima Group</i> |
| 10:10 - 10:40 | <b>Cooling Water System Improvements</b><br><i>Ghulam Feroz, Ikram ul Haq &amp; Hafiz Abdul Basit - Fauji Fertilizer Company Ltd.</i>                       |
| 10:40 - 11:10 | <b>Quality Maintenance of Control Valves &amp; PSVs for Safer &amp; Reliable Plant Operation</b><br><i>Ali ur Rehman - Fauji Fertilizer Company Ltd.</i>    |

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**11:10 - 11:40**                      ***Refreshment & Networking Break***

**2<sup>nd</sup> Session**

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|               |  |
|---------------|--|
| 11:40 - 12:10 | <b>In-Situ Replacement of Cooling Water Coils</b><br><i>Muhammad Jamil - Fatima Group</i>  |
| 12:10 - 12:40 | <b>Online Rectification of HP Syngas Leakage</b><br><i>Khalid F. Khattak - Fauji Fertilizer Company Ltd.</i>   |
| 12:40 - 13:10 | <b>Repairs and Restoration of Severely Damaged Convection Section Coil, E-4203</b><br><i>Zain Zulfiqar - Fauji Fertilizer Company Ltd.</i>                     |
| 13:10 - 13:40 | <b>Inspection of Waste Heat Boiler (E-208): A proactive approach towards sustained plant operation</b><br><i>Shahid Razzaq - Fauji Fertilizer Company Ltd.</i> |
| 13:40 - 14:10 | <b>Asset Maintenance Optimization</b><br><i>Noor ul Hassan - Fauji Fertilizer Company Ltd.</i>   |

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**14:10 - 15:10**                      ***Lunch & Prayer Break***

**3<sup>rd</sup> Session**

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|---------------|-------------------------------------|-------------------------------|
| 15:10 - 15:20 | <b>Feedback from Audience</b>       |                               |
| 15:20 - 15:30 | <b>Vote of thanks by GM-T&amp;E</b> |                               |
| 15:30 - 16:00 | <b>Address by CE &amp; MD</b>       | <b><i>Closing Address</i></b> |
| 16:00 - 16:30 | <b>Group Photograph</b>             |                               |

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