

**ARL 3<sup>rd</sup> PLANT MAINTENANCE &  
OPERATIONS CONFERENCE  
ARMOC 2017**



***November 15, 2017***

**Venue: Morgah Club, Attock Refinery Limited, Rawalpindi**

## SPEAKERS



**Mr. Muhamamd Farooq**  
Manager Engineering (Process)

Fauji Fertilizer Company

**Improving Energy Efficiency of a Vintage Plant**

**Mr. Muhammad Jamil**  
Unit Manager Maintenance

Pak Arab Fertilizers Limited

**Ammonia Plant Primary Waste Heat Boiler Shell Failure Incident**



**Mr. Anwar Mahmood Shahid**  
Group General Manager (Technology)

Fauji Fertilizer Bin Qasim Limited

**Failure Analysis, Repair & Monitoring of Stress Relaxation Cracking in Bull Head Tee of Primary Reformer**

**Mr. Muhammad Laique**  
Incharge Isomerization Unit

Attock Refinery Limited (ARL)

**Reformer Unit Operation after Revamp without Isomerization Complex**



**Mr. Shuja Hameed Butt**  
DE-MNT(MAC)

Fauji Fertilizer Company

**Rectification of chronic oil charring & vibration excursions problem in High Pressure Steam Turbine**

**Mr. Muhammad Zeeshan Shoaib**  
DE(PRD)

Fauji Fertilizer Company

**Rectification of chronic oil charring & vibration excursions problem in High Pressure Steam Turbine**



**Mr. Arif Sarwar**  
Maintenance Engineer

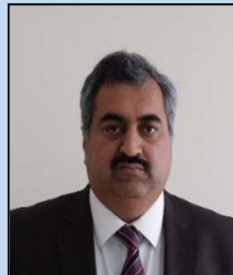
Pak Arab Fertilizer Co. Ltd. (Fatima Group.)

**Frequent Rotor Seizure Problem of Ammonia Plant Lean Carbonate Solution Pump (108-J) - Potential Causes and Remedial Actions**

**Mr. Tehseen Ullah Khan**  
Deputy Manager Engineering (Process)

Fauji Fertilizer Company Ltd

**Simulation of Ammonia Converter Three Bed Basket on Aspen Plus**



**Mr. Ashraf Hussain**  
Unit Manager Inspection

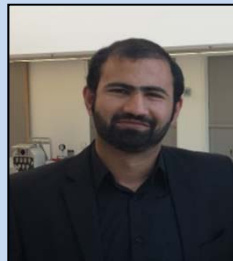
Fatimafert Limited

**Best Maintenance Philosophy**

**Mr. Talha Jahanzeb**  
Incharge Power Plant

Attock Refinery. Ltd. (ARL)

**Challenges in integration of old and new Power Plants**



**Mr. Ghazanfar Ullah Khan**  
Technical Director

M/s Reliable Plant

**Advanced Asset Performance Management System (Reliability Based Approach for Petrochemical Plants)**

## ARL 3<sup>rd</sup> PLANT MAINTENANCE & OPERATIONS CONFERENCE *ARMOC 2017*– November 15, 2017

During these times of global financial uncertainty, fluctuating material prices and reduced margins, it is more important than ever to maintain and operate existing plants and equipment with minimum investment. Additionally the human factor has the potential to impact on both the safety aspect and the productivity of the plants, therefore the tools to minimize these risks are essential.

In the prevailing uncertain and competitive environment, Attock Refinery Limited (ARL) is arranging 3<sup>rd</sup> Plant Maintenance & Operations Conference – ARMOC 2017 on November 15, 2017 at Morgah Club to provide an indigenous knowledge sharing platform.

This event will contribute to learning from experiences, gain valuable knowledge, better working relationship, know how of local resources availability, gap identification, benchmarking with best Maintenance & Operations strategies and gaining updates on the latest Plant Management Solutions.

***Knowledgeable experts belonging to Petrochemical Companies and allied service providers would share the latest ideas, experiences, innovations , success stories, case studies and indigenous solutions to bridge the gaps with excellence in Plant Maintenance and Operations.***

ARL 1<sup>st</sup> and 2<sup>nd</sup> Plant Maintenance & Operations Conference (held on April 18, 2012 & April 23, 2014) were proved to be an excellent showcase for Petrochemical Companies to share their case studies and best practices.

Speakers and participants from prestigious organizations like ***Engro Fertilizers Limited, Dawood Hercules Fertilizers Limited (Fatima Fert), Pak Arab Fertilizers Limited, Fauji Fertilizer Bin Qasim Limited, Oil & Gas Development Company, Pakistan Refinery Ltd, Descon Engineering Limited, Kot Addu Power Company, Nishat Power, MOL Pakistan, Hoerbiger Singapore, Nuricon, Ittehad Chemicals, Ravi green, NCPC, MAQ International, Orient Engineering, Ibrahim Fibers, Dewan Petroleum, Hi-Tek Engg, Century Paper & Board Mills, EKL, APL, Interglobe, PPL, Imtiaz Chemineers, SES Directorate, SKF, Ocean Petroleum, Pakistan Oil Fields, Attock Generation, GIK Institute and others*** contributed in success of the conference.

This conference is not for profit venture and just a nominal registration fee of Rs. 6,000 /- (*Net off all applicable taxes*) per participant will be charged to cater for conference material, lunch and refreshments etc. **Last date for registration is Nov 10, 2017.**

### **Registration Fee & Payment Method**

The registration fee to the conference is Rs. 6,000 /- (*Net off all applicable taxes*) per participant. The registration fee to be submitted through cross cheque in the favor of "Attock Refinery Limited".

### **Conference Coordinators**

**Mr. Zulfiqar Ali Khurram**

Deputy Manager (Maintenance)

Email: zulfiqar@arl.com.pk

Tel: 92-51-5487041-47 Ext 2710 / 2440

**Mr. Salman Sheikh**

Sr. Engineer (Operations)

Email: salmansheikh@arl.com.pk

Tel: 92-51-5487041-47 Ext 2495

***Duly filled Registration Forms and Cross Cheque be sent through courier to Mr. Zulfiqar Ali Khurram***

**Mailing Address:** PO Refinery, Attock Refinery Limited, Morgah, Rawalpindi

# GUIDE MAP

