



الإتحاد العربي للأسمدة
Arab Int'l Organization
Arab Fertilizer Association

Since 1975



Quality Control

and Assurance in
Maintenance
in Fertilizer Industry
Workshop

Program

Muscat - Oman
23-25 November 2015



DAY 1 Monday: November 23, 2015

- 08:30 Registration
- 09:30 Welcome address
- 10:00 – 11:00 Total Productive Maintenance
Muhammad Sajid
Lecturer, University of Gujrat,
Pakistan
- 11:00 – 12:00 Turnaround Management and
Impact of Effective Preventive
Maintenance Programs
Muhammad Sajid
Lecturer, University of Gujrat,
Pakistan
- 12:00 Networking Coffee / Tea**
- 12:30 – 13:30 Predictive Maintenance and
Impact on Reliability
Muhammad Sajid
Lecturer, University of Gujrat,
Pakistan
- 13:30 – 14:00 Life Time Extension Study of
High Pressure Urea Piping
Omar Al- Mohammed
Inspection Engr. ALBAYRONI,
S. Arabia

14:00 – 14:30 Selection of Screening Equipment for Final Product Quality
Omifco's Experience in Urea Granulators
T.P.Raju & Rashid Al Farsi, OMIFC
Oman

14:00 Networking Lunch, Hosted by OMIFCO

DAY 2: November 24, 2015

09:00 – 09:45 Computer in Maintenance
Muhammad Sajid
Lecturer, University of Gujrat
Pakistan

09:45 – 10:15 Impact of Effective Maintenance Management on Mechanical System
Matrouk Al Enzi
Plants Mechanical Manager, APC
Jordan

10:15 – 11:00 IJC Predictive Maintenance Practices and Its Impact on Reliability
Mohammed Megdady, IJC,
Jordan

11:00 Networking Coffee / Tea

11:30 – 12:30 Rub Detection in a Synthesis
Gas Compressor
Chinmaya Kar & Waleed Al-Sallom

Reliability Improvement and
Failure Reduction of Cooling
Tower Fans

**Chinmaya Kar &
Abbas Abdullah Al-Hussain**
SAFCO, **S. Arabia**

12:30 – 13:15 Helium Leak Detection in High
Pressure Urea Reactor
Ankit Niranjana
OMIFCO, **Oman**

13:30 Networking Lunch, Hosted by OMIFCO



DAY 3: Wednesday November 25, 2015

09:00–10:00 Sharing of Maintenance Experiences in Major Rotating Equipment

Muhammad Sajid

Lecturer, University of Gujrat
Pakistan

10:00–10:30 Lesson Learn from Failures:
Failure of Mixed Feed Coil in
Primary Reformer

Saad M Al-Qahtani

RCA Specialist, Reliability, Process & Inspection ALBAYRONI,
S. Arabia

10:30 Networking Coffee / Tea

11:00–12:15 High Temperature Corrosion

Ankit Niranjana

Sr. Inspection Engineer

Peak Vue™ Technology Detects
Faulty Bearing at OMIFCO, Preventing Costly Downtime

Salim Baalwi

OMIFCO, **Oman**

12:15 **Closing**

13:00 **Networking Lunch, Hosted by OMIFCO**



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جمعية عربية دولية
Arab Fertilizer Association

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