



الإتحاد العربي للأسمدة
Arab Int'l. Organization
هيئة عربية دولية
Arab Fertilizers Association

Enhancement of Production Efficiency *Workshop*

June 17 - 19, 2008, Alexandria

Program

Sponsors :



**Abu Qir
Fertilizer Co.**



**ALEXFERT
Fertilizer Co.**



**El-Delta
Fertilizer Co.**



**Chemical Ind.
Co. (KIMA)**

First Day: Tuesday 17/6/2008

Time	Session
8:00 - 10:00	Registration
10:00 - 10:30	Workshop Inauguration
10:30 - 11:00	Coffee break
11:00 -	Session # 1 Chairperson: Mr. Yehya MASHALY, Chairman & Managing Director, KIMA. <ul style="list-style-type: none"> Revamping the Casale Way F. Baratto - Technology Engineer - AMMONIA CASALE S.A. - Switzerland Enhancement of high pressure synthesis units in urea production Alexander Vorobjov - Researcher of Urea Process Lab. - JSC NIIK - Russia Production Efficiency Enhancement by Revamping - The Uhde Approach Dennis Lippmann - Head of Process Department & Martina Schmitz - Head of process Group - Ammonia & Urea Division & - Uhde GmbH - Germany Reducing steam consumption in PIC Ammonia plant through six Sigma methodology Lutfy Jamil Nayfeh, Senior Specialist "Process Eng." - PIC - Kuwait
14:00	Lunch

Second Day: Wednesday 18/6/2008

Time	Session
9 :00 - 11.00	Session # 2 Chairperson: Mr. Ahmed NURUDDIN, Plants Operation Manager, GPIC. <ul style="list-style-type: none"> Adopting new technologies increase the performance production of existing plant Bashar Mohsin Al-Aradi - process Engineer GPIC - Bahrain Urea plant De-bottlenecking project Hussain Al Musawa - Projects Process Engineer - FERTIL - UAE Rehabilitation and modification of ammonia reciprocating compressors Hasan Mostafa Ahmed - KIMA - Egypt GCT Phosphoric acid production enhancement Sadok Ben Othman - Chief Engineer GCT - Tunis
11.00 -11:30	Coffee break
11:30- 13:30	Session # 3 Chairperson: Mr. Musaed ALNABHAN, Production Team Leader, PIC. <ul style="list-style-type: none"> Control based optimization of ammonia & urea units Abdelhafid El Bouhali - Business Development Manager- IPCOS - The Netherlands SAFCO-2 successful Ammonia plant production enhancement Ibrahim Al-Qhatani & Mohammed Al-Shammri - SABIC -S. Arabia Alexfert experience In operating Ammonia- Urea complex after two years from commissioning Ahmed Saad Shehata - Ammonia Process Shift Supervisor & Sherif El-Nemr - Urea Process Shift Supervisor - Alexfert - Egypt Use of Mud depressant/flocculent in potash ore flotation Fadi ALRawashdeh - Senior Process Engineer -APC - Jordan
14:00	Lunch

Third Day: Thursday 19/6/2008

Time	Session
9 :00 - 11.00	Session # 4 Chairperson: Safwat ELGAIAR, Head, Production Sectors- Abu Qir (1), AFC. <ul style="list-style-type: none">• Getting ammonia plant II through the bottle-neck: Hany Mostafa Hashem- Ammonia Plant II Operation Manager Abu Qir Fertilizers Co.- Egypt• Experience at ABU QIR fertilizer world scale hydro-agri fluidized- bed granulation ammonium nitrate plant Abd EL-Razek Ali Mahmoud - Process Engineer Ammonium Nitrate Plant- Abu Qir Fertilizer Co. - Egypt
11:00	Site Visit
14:00	Lunch