

## Invitation For a Lecture

### **Managing Major Civil Repair Works At Petrochemical Plants ( 23 February , 2010)**

**Diplomatic club**

**Doha – Qatar**

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It is our pleasure to invite your concerned staff to attend the above mentioned Lecture , Which will be held at the **Diplomatic club** Doha – Qatar (23 Feb , 2010 at 06.30 pm) .

The lecture will be presented by Eng . **Ibrahim M. Al Sulaiti**  
**Managing Major Civil Repair Works At Petrochemical Plants**

Repair works to an existing complex comes with its own set of constraints and challenges, and when it is required to carry out civil repair works to the concrete foundation supporting the many types of equipments that comprise the petrochemical plant, that produces a whole new set of constraints that one should deal with before, during and after the work is finished.

This paper presents a "real life" case where it was required to repair "Cracked" concrete foundations at a petrochemical plant.

The presenter will focus on how the works was carried out taking into account the set of elements that challenge repair works at such plants such as:

- Petrochemical plants are life plants meaning the plants is shutdown only at planned intervals.
- Permit to work system
- Working under stringent safety & security procedures

- Dealing with different sets of concrete foundations supporting equipments ranging from pipe racks to major equipment such as vessels, columns, tanks, heat exchangers etc.
- The use of temporary supports and its implections.

The presenter will conclude by presenting some points as 'lessons Learned"

**The speaker Bio Data (Eng . Ibrahim M. Al Sulaiti)**

BSc - Mechanical Engineering

North Carolina A & T State University, NC USA

Eng .Al-sulaiti has a vast experience in the petrochemical industry having worked at QP as engineering and Maintenance manager at NGL Plants and Project manager at major capital projects.

He was also the PMI-AGC President, Qatar and a co-founder of Qatar Society of Engineers

For more details, Please do not hesitate to contact us on telephone no. (4081472) or send a fax on (4081734) or mobile no. (5421153) or mail Moahmed\_sarhan48@yahoo.com



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