



First Industrial Engineering Chapter Conference and Exhibition IECC-2008

**Industrial Engineering and Its Role in Enhancing
Safety and Security of National Facilities and Gains
Under the Gracious Patronage of HRM
Prince Nayef Bin Abdulaziz Al Saud
King Faisal Hall – Intercontinental Hotel
Riyadh – Kingdom of Saudi Arabia
October 20 – 22, 2008**



One of the objectives of the various chapters of the Saudi Council of Engineers is to organize functions and activities that advance the discipline and help achieving the Council's mission in Saudi Arabia. Accordingly, the Industrial Engineering Chapter of the Saudi Council of Engineers is organizing the First Industrial Engineering Chapter Conference (IECC-2008) with the theme "Industrial Engineering and Its Role in Enhancing the Safety and Security of National Facilities and Gains" in Riyadh during the period of October 20-22, 2008. The Conference is held under the gracious patronage of HRH Prince Nayef Bin Abdulaziz, Minister of Interior.

The conference aims to promote and show the role and contribution of industrial engineering in protecting national achievements and gains and establishing ways to coordinate between the various sectors of concern. The conference also aims to show the leading role of industrial engineering in all sectors in protecting lives and property of all Saudi manufacturing and service industries.

The Conference will consist of many functions including the opening ceremony which will be attended by internationally renowned engineers and academics and leading engineers from both private and public sectors in Saudi Arabia. In addition, an exhibition will be organized during the conference. The exhibitors will include many leading companies and manufacturers directly involved in industrial engineering and the latest technologies relevant to safety and security of facilities.

The main topics of conference will include:

- 1) **Evacuation and emergency plans**
- 2) **Developing security systems in manufacturing and service facilities**
- 3) **Safety in petrochemical and oil refining industries**
- 4) **Safety of power plant facilities**
- 5) **Nanotechnology safety**
- 6) **Data and information systems safety**
- 7) **Transportation safety.**

The conference will incorporate four workshops to be held concurrently on Monday the 20th of October, 2008. Topics of these workshops will be as follows:

- 1) **Recent Advances in Security of industrial facilities (in Arabic).**
- 2) **Safety in Industrial Operations (in English).**
- 3) **Transforming to a sustainable safety/security culture by applying Change Management (in English).**
- 4) **Advance Fire safety precautions in industrial installations (in Arabic).**

Fee of attending any of above workshops is SAR1000. Conference registration is free. Registration for the conference or workshops can be done online at the Saudi Council of Engineers wet site www.saudieng.org