

PREAMBLE

The Environmental challenges facing industries and governments throughout the world are numerous and complex. The rapid advancement of Science and Technology has taken place with the globalization of economy resulting in transfer of technological knowledge at a fast rate. This has brought a phenomenal change in the industrial scenario all over the world. This knowledge and its application have often led to benefits such as improved productivity and reduced physical exertion. On the other hand, such advanced technologies also give rise to potential hazards in process industries leading to industrial accidents and occupational health hazards. The duty of an employer is to provide safe working environment and protect employees from health hazards. The industries have increased manifold in respect of accident prevention, maintenance of occupational health and protection of environment.

An effective Environment Management System (EMS) begins to emerge and industries start moving from reactive to proactive state, with increased interest on process safety. This requires design of new policies and programmes in respect of Safety, Health and Environment. A systematic analysis of existing system and the capabilities to manage occupational safety, health and environment will be useful for new/improved design and implementation of various policies to protect Safety, Health and Environment of the large workforce working in various process industries. The proposed seminar will provide multi disciplinary platform for Academicians, Industrialists and Environmental Consultants to share their views on occupational Safety, Health and Environment.



THE DEPARTMENT

The Department of Chemical Engineering is one of the oldest Chemical Engineering Schools Established in 1944. Active interaction with the industry has been maintained over the years and the department has been collaborating with several industries through consultancy services/collaborative research towards technology development. The Department encourages cooperation between academic and industrial communities to tackle the day-to-day practical problems faced in process industries.

AWARE, KALPAKKAM

AWARE is a professional body was registered in 1994, under Tamilnadu Societies Registration ACT XXVII 1975, and started functioning since Dec 1994.

The professional body was formed to serve its objectives:

- To promote the advancement of waste management techniques and methodologies in nuclear and conventional industry taking into consideration of environmental aspects.
- To co-operate with government agencies, educational institutions and other organizations having similar purposes.

Registration Fee Structure :

Students	:	Rs 500 per participant
Faculty	:	Rs 750 per participant
Industries/Others	:	Rs 2000 per participant



2007

Registration Form

14 & 15th December 2007

Department of Chemical Engineering

A.C. Tech. Campus

Anna University Chennai, Chennai-600 025

Last Name(Surname): _____

First Name: _____

Department: _____

Institution: _____

Address: _____

City: _____

E mail: _____

Phone: _____ Mobile: _____

Details of Bank Draft

DD No..... Date.....

Bank..... Amount.....

(Photocopies of this form can also be used.)

The DD should be drawn in favor of 'SHE 2007' payable at Chennai.

