





## Announcements

## Second European Symposium on Major Hazards On-shore & Off-shore Manchester, UK, October 24–26, 1995

The symposium continues the longstanding tradition of the Institution of Chemical Engineers (North West Branch) by attracting speakers on current topics in Process Safety. The Symposium will review the learning about Major Hazards since the very successful Symposium held in October 1992. It will consider present and future on-shore & off-shore applications.

For further details contact:

Mr. R.S. Mason, Symposium Organiser, 12 Crawford Avenue, Chorley, Lancashire PR72QT, UK. Tel.: 01257265235.

## Congress on Characterisation and Treatment of Sludge Ostend, Belgium, March 18–20, 1996

The aim of the cycle of CATS-congresses is to put in the spotlights the general problems and solutions related to the production and treatment of sludge-streams in the wide selected variety of processes. Special attention will be given to the characterisation of sludges, their treatment possibilities, and their impact on the environment while processing, or resulting from re-use or storage of slurries after treatment.

A core objective of the congress is to bring together scientists studying the physical, chemical or biological aspects as well as the basic principles of the various sludge treatment techniques, with practicians dealing with the operational aspects. A better know-how will contribute to the improvement of the involved processes. Case studies will illustrate the technological, operational, economical and environmental aspects of sludge treatment re-use and disposal.

The theme for the third edition of the international CATS-congress is Characterisation and Treatment of Clean-up Sludge from Dredging, Sewage Sludge, Drinking Water Sludge and Comparable Industrial Process Sludge.

Each CATS-congress is structured around the same major topics:

- 1. Characterisation of sludges
- 2. Treatment of techniques
- 3. Environmental impact of processing and storage
- 4. Case studies: practical, economical and environmental aspects
- 5. Legal regulations.

For further details contact:

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