

Announcements

Hazard Assessment: Chemicals, Coventry, Great Britain, April 8—11, 1986

The Royal Society of Chemistry in conjunction with the Institute of Biology will be holding a symposium entitled "Hazard Assessment: Chemicals" (Validation and Interpretation of Data) to be held as part of the former's Annual Congress at the University of Warwick, Coventry.

It will stress that *not* all data and information retrieved from the bibliographic data banks and bases is necessarily valid or reliable. Indications will be given as to the pit-falls and means of validating retrieved information. Eminent internationally known speakers from BIBRA, EEC, ETAD, IARC, Multinationals, Robens Institute, RSC, Thames Water, U.K. Government Departments, United Nations and the Water Research Centre will describe ways of interpreting information to give risk/hazard assessments as to the effects of chemicals on man, other species, in particular, aquatic organisms.

Further details will shortly be available from Mr. M.L. Richardson, 6 Birch Drive, Maple Cross, Rickmansworth, Herts. WD3 2UL, Great Britain.

Symposium on Hazards in the Process Industries, Hazards IX, UMIST Manchester, Great Britain, April 9—11, 1986 — Call for papers

This triannual symposium series is organised by the Institution of Chemical Engineers North Western Branch and IChemE Safety & Loss Prevention Group.

Buildings and products will be included and the areas to be covered are:

Runaway reactions and venting

Design for control of chemical reactors

Gas and dust explosions and venting

Thermal decomposition and unstable chemicals

Process control

Plant design and layout

Maintenance, modification and revamping

Fire hazards

Toxic hazards

Product testing, packaging and storage

Environmental and effluent problems in the context of air and water pollution.

Offers of papers and expressions of interest should be made to D.V. Greenwood, 45 Hadrian Way, Sandiway, Northwich, Cheshire CW8 2JT, Great Britain; telephone 0606 888238.

Solid and Hazardous Waste Educational Courses

The University of Wisconsin-Madison, Department of Engineering Professional Development will be conducting the following educational courses:

- (1) *Eighth Annual Madison Waste Conference*, September 18–19, 1985 — featuring 40 presentations on solid/hazardous waste and related environmental quality issues.
- (2) *Geotechnical Engineering of Land Disposal Systems*, October 7–11, 1985 — describing specific applications for solid and hazardous waste landfills, ponds, land application systems and groundwater pollution remedial actions.
- (3) *Evaluating Your Hazardous Waste Disposal Contractors*, October 14–15, 1985 — presenting proven procedures for limiting liability and controlling disposal costs.
- (4) *Hazardous and Industrial Waste Incinerators*, October 16–18, 1985 — providing detailed and proven information on incinerator siting, design, permits, operation and maintenance.
- (5) *Sanitary Landfill Operation and Management*, November 4–5, 1985 — specifically addressing the variety of demands placed upon landfill operators, managers, and owners.
- (6) *Sanitary Landfill Gas and Leachate Management*, December 11–13, 1985 — an in-depth presentation of gas and leachate generation processes, control techniques and remedial actions.
- (7) *Solid Waste Landfills Correspondence Course* — an eight lesson course on landfilling principles, siting, design and operation.

Each of the above courses will be conducted in Madison, Wisconsin, U.S.A.

For additional information contact: Philip R. O'Leary (Director), Assistant Professor, Department of Engineering Professional Development, University of Wisconsin-Madison, 432 North Lake Street, Madison, WI 53706, U.S.A.; telephone: (608) 262-0493.