

## NOTICES

### *Fundamental Aspects of Corrosion Protection by Surface Modification*

An international symposium co-sponsored by the Corrosion Division of the Electrochemical Society and the European Federation of Corrosion. To be held during the Fall 1983 meeting of the Electrochemical Society, October 9–14, Washington, D.C.

This symposium will focus on the fundamental behaviour and properties of metal surfaces which exhibit enhanced corrosion resistance due to surface modification.

Contributions are requested which consider all types of corrosion processes which respond to surface modification. Thus, subjects include, but are not limited to: aqueous corrosion, localized corrosion, mechanically assisted corrosion, high temperature oxidation and corrosion, and atmospheric corrosion.

Publication of a proceedings volume, which will be available at the symposium, is planned. Camera ready manuscripts are required by the symposium chairmen by May 1, 1983. Detailed instructions on manuscript preparation for the proceedings volume are available from the Symposium Co-chairmen. Suggestions and inquiries should be addressed to any of the Symposium Co-chairmen:  
E. McCafferty, Code 6314, Naval Research Laboratory, Washington, DC 20375; Clive R. Clayton, Department of Materials Science, State University of New York, Stony Brook, NY 11794; P. A. Parrish, Army Research Office, PO Box 12211, Research Triangle Park, NC 27709, or Prof. J Oudar, Laboratoire de Physico-chimie des Surfaces, Ecole Nationale Supérieure de Chimie de Paris, Université Pierre et Marie Curie, 11 Rue Pierre et Marie Curie, 75231 Paris, Cedex 05., France.

### *Corrosion 84*

A call for papers is issued for a symposium on CO<sub>2</sub> corrosion in the oil and gas industry to be held during the annual meeting of NACE, April 2–6, 1984, New Orleans, Louisiana. The theme of the symposium will focus on mitigation methods, fundamental and applied, in environments

conducive to CO<sub>2</sub> induced corrosion. Categories will include, but not be limited to, deep hot gas wells, geothermal wells, CO<sub>2</sub> as a tertiary recovery media, gas processing and gas transmission. Intent to submit a paper with a short description of the subject should be submitted by February 28, 1983, to the Chairman of the Symposium. Formal papers as well as short communications suited to be presented in a panel discussion will be accepted. Please address inquiries to P. B. Shammass, Chairman, Mitchell Energy Corporation, P.O. Box 4000, The Woodlands, Texas 77380 USA, or A. I. Asphahani, Vice-Chairman, Cabot Corporation, 1020 West Park Avenue, Kokomo, Indiana 46901 USA.

### *Short Courses in Electrochemical Science*

The Electrochemistry Group at the University of Southampton will be holding the following courses during 1983:

'Developments in Battery Technology' March 7th and 8th. Cost £80.

'Electrochemical Removal of Metal Ions' April 19th and 20th. Cost £120.

'Advanced Instrumental Methods in Electrode Kinetics' July 10th–15th. Cost £240.

Further details may be obtained from Dr. R. Peat, Department of Chemistry, The University, Southampton SO9 5NH, UK

### *Electrocatalysis, Practice, Theory and Further Developments*

A symposium to be held from 14–17 September 1983 (the week before the ISE meeting at Erlangen) at Neunkirchen a. Brandt near Erlangen. Meeting fee, DM 50 for speakers DM 150 for other participants. Posters should be submitted by 1 April 1983 and applications to attend by 30 May 1983. All enquiries to Professor H. Wendt, Institut für Chemische Technologie, TH Darmstadt, Petersenstr. 20 D-6100 Darmstadt, West Germany.