Announcements

EIGHTH TOOL AND MANUFACTURING **ENGINEERING CONFERENCE AND EXHIBITION**

Boston, Massachusetts (USA); October 7-9, 1986. Enquiries to: Public Relations Dept. **SME** One SME Drive P.O. Box 930 **DEARBORN**

MI 48121 **USA**

(Tel. 313 271-0777; telex 297742 SME UR (via RCA)

ORCAL '86 EXPOSITION AND CONFERENCE (Manufacturing and Metalworking)

Anaheim, California (USA); October 8-10, 1986. Enquiries to Public Relations Department of SME, as above.

SEVENTH INTERNATIONAL CONFERENCE ON **AUTOMATION IN WAREHOUSING**

San Francisco, California (USA); October 13-15, 1986. Enquiries to:

Conference Department Institute of Industrial Engineers 25 Technology Park/Atlanta **NORCROSS** Georgia 30092 **USA**

DEVELOPING PRACTICAL AI STRATEGIES IN MANUFACTURING WORKSHOP

Philadelphia, PA(USA); October 15-16, 1986. Enquiries to SME, as above.

CONFERENCE ON MANUFACTURING **PRODUCTIVITY**

Memphis, Tennesee (USA); October 21-22, 1986. Enquiries to SME, as above.

BÜROFORUM '86.... INFORMATION MANAGEMENT IN PRACTICE

Stuttgart (West Germany); November 11-12, 1986.

Enquiries to: Fraunhofer-Institute IPA/IAO Tagungsburo Nobelstrasse 12 7000 STUTTGART 80 **WEST GERMANY**

(Tel. 0711/68 68 700; telex 7 255 166 ipa d)

SENSORS '86 CONFERENCE AND EXPOSITION (Part of Autofact Events)

Detroit, Michigan (USA); November 11-14, 1986. Enquiries to SME, as above.

AI/EXPERT SYSTEMS, I AND II, EVENING **TUTORIALS**

Detroit, Michigan (USA); November 11-12, 1986. Enquiries to SME, as above.

AI/EXPERT SYSTEMS, TECHNICAL SESSION

Detroit, Michigan (USA); November 13, 1986. Enquiries to SME, as above.

COURSE ON SAFETY ASPECTS OF LASER USE

Loughborough, Leicestershire (U.K.); November 17-19, 1986. Enquiries to:

Anne Hill Centre for Extension Studies University of Technology LOUGHBOROUGH Leics. LE11 3TU U.K.

(Tel. 0509 222158)

1987 MULTICONFERENCE OF THE SOCIETY FOR COMPUTER SIMULATION

San Diego, California (USA); January 14-16, 1987. Enquiries to:

SCS

P.O. Box 17900 SAN DIEGO

CA 92117

USA

(Tel. 619 277-3888)

WORKSHOP ON DEVELOPING PRACTICAL AI STRATEGIES FOR MANUFACTURING

Orlando, Florida (USA); February 17-18, 1987. Enquiries to SME, as above.

INTERNATIONAL WORKSHOP ON MODELLING TECHNIQUES AND PERFORMANCE EVALUATION

Paris (France); March 9-11, 1987. Enquiries to: **AFCET** 156, Boulevard Pereire F-75017 PARIS **FRANCE** (Tel. 33.1.766 24 19; telex EURTEL 290 163 Code 235)

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WORKSHOP ON AI IN MANUFACTURING

Los Angeles, California (USA); March 25, 1987. Enquiries to SME, as above.

CIMTECH '87 CONFERENCE

Los Angeles, California (USA); March 24-26, 1987, Enquiries to SME, as above.

SECOND INTERNATIONAL CONFERENCE ON PRODUCTION SYSTEMS (Scientific, Economic and Strategic Approach)

Paris (France); April 6-10, 1987. Enquiries to: **INRIA**

Service des Relations Extérieures "Bureau des Colloques'

Domaine de Voluceau, Rocquencourt, B.P. 105 78153 LE CHESNAY Cedex **FRANCE**

(Tel. 33-1 39 63 56 00; telex INRIA 697 033F)

WORKSHOP ON AI IN MANUFACTURING

Atlanta, Georgia (USA); April 21, 1987. Enquiries to SME, as above.

ROBOTS 11/17TH INTERNATIONAL SYMPOSIUM ON INDUSTRIAL ROBOTS (ISIR)

Chicago, Illinois (USA); April 26-30, 1987. Enquiries to SME, as above.

WORKSHOP ON AI IN MANUFACTURING

Detroit, Michigan (USA); May 7, 1986. Enquiries to SME, as above.

WORKSHOP ON AI IN MANUFACTURING

Baltimore, Maryland (USA); June 3, 1987. Enquiries to SME, as above.

VISION '87 CONFERENCE

Detroit, Michigan (USA); June 9-11, 1987. Enquiries to SME, as above.

NASECODE V CONFERENCE... FIFTH INTERNATIONAL CONFERENCE ON THE **NUMERICAL ANALYSIS OF SEMICONDUCTOR DEVICES AND INTEGRATED CIRCUITS (plus a short** course on interfaces and integration of process, device and circuit models)

Dublin (Ireland); June 17-19, 1987 (course on June 15-16, 1987). Enquiries to:

NASECODE V, Conference Management Services P.O. Box 5 51 Sandicove Road **DUN LAOGHAIRE** Co. Dublin **IRELAND**

(Tel. 353-1-808025; telex 265871 (attn. EIM 194) MONREF G)

SPECIAL ANNOUNCEMENT

WORLD ORGANISATION OF GENERAL SYSTEMS AND CYBERNETICS SEVENTH INTERNATIONAL CONGRESS OF CYBERNETICS AND SYSTEMS

Call for papers

This triennial conference will now be held in London, U.K., on September 9-13, 1987. It is regretted the venue and dates had to be altered, as above, because of circumstances beyond our control. The Congress is supported by many international bodies concerned with management, labour, computers, systems, cybernetics, technology and the sciences. The Honorary Congress Committee consists of Nobel Prizewinners and other eminent scientists of world repute.

The Seventh Congress will comprise opening and closing sessions, as well as symposia and sessions. Provision is also being made for poster sessions, book exhibition, various equipment demonstrations, banquet and social events. Papers are invited for the various section meetings. The suggested topic involve the following domains:

Artificial and Machine Intelligence (including expert systems and computer chess)

Automation (including CAD/CAM, FMS, CIM, Robotics)

Behavioural Sciences

Biocybernetics

Computer Languages

Cybernetics and Art

Cybernetics and International Relations (including study of conflict)

Cybernetics and Natural Sciences

Economic Cybernetics

Education and Cybernetics

Environmental Cybernetics and Ecosystems

Fuzzy Systems

Information Technology (including data security, development trends)

Management Cybernetics

Meaning and Philosophy of Cybernetics

Medical and Neuro-cybernetics

Optical and Electronic Computers (including parallel processing)

Social Cybernetics

Software Engineering

Suggestions for other relevant topics are welcome.

Deadline for the receipt of Abstracts (ca. 100 words) is 30th November, 1986

Please address all correspondence to:

Professor J. Rose (Seventh Congress)

5, Margate Road

LYTHAM ST. ANNES FY83EG, Lancs.

ENGLAND

(Tel. 0253 725114)