#### **Announcements**

### INTERNATIONAL APL (COMPUTER PROGRAMMING LANGUAGE) CONFERENCE

Dallas, Texas (USA); May 10-14, 1987.

Enquiries to: APL87 Registrar, 440 Northlake Shopping Center, Suite 210, Dallas, Texas 75238, USA.

#### MEETING ON "THE ENTREPRISE OF TOMORROW"

Marseille (France); May 14-16, 1987.

Enquiries to: ISF, Francine Laborie, 19, rue Blanche, 75009 Paris, France.

### SPSE's 40th ANNUAL CONFERENCE AND SYMPOSIUM ON HYBRID IMAGING SYSTEMS

Rochester, N.Y. (USA); May 17-22, 1987.

Enquiries to: Society for Imaging Science and Technology, 7003 Kilworth Lane, Springfield, VA 22151, USA.

# ARTIFICIAL INTELLIGENCE AND ADVANCED COMPUTER TECHNOLOGY CONFERENCE/EXHIBITION

Frankfurt (West Germany); June 3-5, 1987.

Enquiries to: TCM Expositions Ltd., Exchange House, 33 Station Road, Liphook, Hants GU30 7DN, England (Tel. 428-724660; telex 859438 Tower G).

### VISION '87.. THIRD ANNUAL MACHINE VISION EXPOSITION AND CONFERENCE

Detroit, Michigan (USA); June 8-11, 1987.

Enquiries to: SME Public Relations Box 930, Dearborn, MI 48121, USA (Tel. 313-271-0777).

# FOURTH INTERNATIONAL SYMPOSIUM ON ROBOTICS AND ARTIFICIAL INTELLIGENCE IN BUILDING CONSTRUCTION

Haifa (Israel); June 23-25, 1987.

Enquiries to: Professor A. Warszawski, Head, Building Research Station, Technion, Haifa 32000, Israel (Tel. 29 22 42/3)

# FIFTH WORKSHOP OF THE EUROPEAN SOCIETY FOR THE STUDY OF COGNITIVE SYSTEMS

Bern (Switzerland); June 25-27, 1987.

Enquiries to: Dr G.J. Dalenoort (ESSCS), Inst. for Exper. Psychology, University of Groningen, P.O. Box 14, 9750 AA Haren, The Netherlands (tel. 050-636472).

#### SHORT COURSE ON MULTI-BODY DYNAMICS: AN ALGORITHMIC APPROACH BASED ON KANE'S EQUATIONS

Cambridge, Massachusetts (US); July 6-10, 1987.

Enquiries to: Director of the Summer Session, Room E19-356, M.I.T., Cambridge, MA 02139, USA.

#### 1987 SUMMER COMPUTER SIMULATION CONFERENCE

Montreal, Quebec (Canada); July 27-30, 1987.

Enquiries to: SCS, P.O. Box 17900, San Diego, CA 92117, USA.

### SECOND INTERNATIONAL CONFERENCE ON ROBOTICS AND FACTORIES OF THE FUTURE

San Diego, California (USA) (not in Utah, as already announced); July 28-31, 1987.

Enquiries to: Dr R. Radharamanan, Conference Chairman, Department of Mechanical Engineering, College of Engineering, San Diego State University, San Diego, CA 92182, USA. (Tel. 619 265-6080).

### EUROPEAN CONFERENCE ON ARTIFICIAL INTELLIGENCE IN MEDICINE...AIME 87

Marseille (France); August 31-September 3, 1987.

Enquiries to: Viviane Bernadac – AIME 87, Iiriam, 2, rue Henri Barbusse, 13241 Marseille Cedex 1, France (Tel. 91 91 36 72; telex Mistel 440860).

### AUSTRIAN MEETING ON ARTIFICIAL INTELLIGENCE

Vienna (Austria); September 22–25, 1987.

178 Announcement

Enquiries to: E. Buchberger, Ögai, "Ögai-Tagung 1987", Postfach 177, A-1014 Wien, Austria (Tel. 222 663281-17).

# INTERNATIONAL CONFERENCE ON RELIABILITY AND ROBUSTNESS OF ENGINEERING SOFTWARE

Como (Italy); September 23-25, 1987.

Enquiries to: Liz Newman, Computational Mechanics Institute, 52 Henstead Road, Southampton SO1 2DD, UK (Tel. 0703 221398; telex 47388 Attn Compmech)

### FIFTH INTERNATIONAL SYMPOSIUM ON DATA ANALYSIS AND INFORMATICS

Versailles (France); September 29-October 2, 1987.

Enquiries to: Inria, Domaine de Voluceau-Rocquencourt, B.P. 105, 78153 Le Chesnay, Cedex, France (Tel. 33 1 39 63 56 00; telex Inria 697 033 F).

# THIRD INTERNATIONAL CONFERENCE ON ADVANCED ROBOTICS "TOWARDS THIRD GENERATION ROBOTICS"

Versailles (France); October 13-15, 1987.

Enquiries to Inria, as above.

### BRIEF ANNOUNCEMENTS OF CONFERENCES IN THE USA IN 1987

(By courtesy of *Manufacturing Productivity Frontiers*, Illinois Institute of Technology IIT Center, Chicago, Illinois 60616, USA; and IIT Research Institute, 10 West 35th St., Chicago, Illinois 60616, USA).

#### **ROBOTS 11 EXPOSITION**

RIA, Apr 27-30, Chicago IL . . . Contact: 313/994-6088

### TOOL AND MANUFACTURING ENGINEERING EXPOSITION

SME and AMTDA, May 4-7, Detroit MI...Contact: 313/271-0777

## INTERNATIONAL INDUSTRIAL ENGINEERING CONFERENCE AND PRO-TECH 87 WORLD PRODUCTIVITY FORUM

IIE, May 17-20, Washington DC...Contact: 404/449-0460

## NORTH AMERICAN MANUFACTURING RESEARCH CONFERENCE (NAMRC XV)

NAMRI/SME, May 27-29, Bethlehem PA...Contact: 215/4233

### (VISION '87) APPLIED MACHINE VISION CONFERENCE AND EXPOSITION

MVA/SME and AVA, Jun 9-11, Detroit MI ... Contact: 313/271-0777

### 12th ANNUAL MEETING & INTERNATIONAL SYMPOSIUM

Technology Transfer Society, June 22–25, Washington DC...Contact: 703/534-4737

### TOOL AND MANUFACTURING ENGINEERING EXPOSITION

SME, Jun 23-25, Hartford CT...Contact: 313/271-0777

### MANUFACTURING PRODUCTIVITY CONFERENCE AND EXPOSITION

SME, Sep 1-3, Grand Rapids MI... Contact: 313/271-0777

### TOOL AND MANUFACTURING ENGINEERING CONFERENCE AND EXPOSITION

SME and AMTDA, Sep 22-24, Dallas TX . . . Contact: 313/271-0777

#### **ULTRATECH CONFERENCES AND EXPOSITIONS**

SME, RIA and AVA. Oct 14–16, Long Beach CA...Contact: 313/271-0777

### THE INTEGRATED MANUFACTURING EXPOSITION AND CONFERENCE (IMEX 87)

Penton/IPC, Sep 29-Oct 1, Chicago IL... Contact: 212/867-9191