

CONFERENCE DIARY

1–4 July, 1991 : Delft, Netherlands

MARINE STRUCTURE RESPONSE TO UNDERWATER EXPLOSIONS. *Details:* Mr Robert Regoord, Centre for Mechanical Engineering TNO, P O Box 29, 2600 AA Delft, The Netherlands. Tel: 31 15 608 419. Fax: 31 15 56 41 02.

2–4 July, 1991 : Southampton, UK

FIRST INTL CONF ON COMPUTATIONAL MODELLING OF FREE AND MOVING BOUNDARY PROBLEMS. *Details:* Liz Newman, Computational Mechanics Institute, Wessex Institute of Technology, Ashurst Lodge, Ashurst, Southampton SO4 2AA, UK. Tel: (0703) 293223. Fax: (0703) 292853. Telex: 47388 Attn COMPMECH.

8–12 July, 1991 : Stanford, California, USA

7TH INTL CONF ON NUMERICAL METHODS FOR THERMAL PROBLEMS. *Details:* Professor R W Lewis, Department of Civil Engineering, University College of Swansea, Swansea SA2 8PP, UK. Tel: Swansea (0792) 295253/295624. Fax: Swansea (0792) 295705

8–10 July, 1991 : Sydney, Australia

6TH INTL CONF IN AUSTRALIA ON FINITE ELEMENT METHODS. *Details:* Dr Colin McIvor, Organizing Committee, Department of Aeronautical Engineering, The University of Sydney, Sydney, NSW 2006, Australia. Tel: (02) 692 2850. Fax: (02) 692 2012.

14 July, 1991 : Stanford, California, USA

MINISYMP ON OUTFLOW BOUNDARY CONDITIONS. *Details:* Professor R L Sani, Department of Chemical Engineering, University of Colorado, Campus Box 424, Boulder, CO 803029, USA.

15–19 July, 1991 : Sydney, Australia

FOURTH INTL SYMP ON TRANSPORT PHENOMENA—HEAT AND MASS TRANSFER. *Details:* Dr Behnia, School of Mechanical and Industrial Engineering, University of New South Wales, P.O. Box 1, Kensington, N.S.W. 2033, Australia. Phone: (61)(2)697-4253. Fax: (61)(2)663-1222. Telex: AA26054

15–19 July, 1991 : Stanford, California, USA

7TH INTL CONF ON NUMERICAL METHODS IN LAMINAR AND TURBULENT FLOW. *Details:* Professor C Taylor, Department of Civil Engineering, University College of Swansea, Swansea SA2 8PP, UK. Tel: Swansea (0792) 295256. Fax: Swansea (0792) 295676.

15–18 July, 1991 : Southampton University

FOURTH INTL CONF ON RECENT ADVANCES IN STRUCTURAL DYNAMICS. *Details:* Dr M Petyt, ISVR, The University of Southampton SO9 5NH, UK

15–17 July, 1991 : Adelaide, South Australia

COMPUTATIONAL TECHNIQUES AND APPLICATIONS CONF — CTAC 91. *Details:* Len Colgan, School of Mathematics & Computer Studies, S.A. Institute of Technology, The Levels, S.A. 5095, Australia. Tel: 08 343 3038. Fax: 08 349 4367.

17–19 July, 1991 : M.I.T., Cambridge, Massachusetts, USA

8TH CONF—NONLINEAR FINITE ELEMENT ANALYSIS AND ADINA. *Details:* Professor K J Bathe, Massachusetts Institute of Technology, 77 Massachusetts Avenue, Room 3-356, Cambridge, Massachusetts 02139, USA. Tel: 617-253-6645

21–24 July, 1991 : Hyatt Regency Hotel, Chicago, IL, USA

FIRST U.S. NATIONAL CONGRESS ON COMPUTATIONAL MECHANICS. *Details:* Professor Wing Kam Liu, Program Chairman, USACM, Department of Mechanical Engineering, Northwestern University, Evanston, IL 60208-3111, USA. Tel: (708) 491-7094. Fax: (708) 491-4133.

22–26 July, 1991 : Trinity College, Dublin, Ireland

13TH IMACS WORLD CONGRESS ON COMPUTATION AND APPLIED MATHEMATICS. *Details:* Paulene McKeever, IMACS 91, 40 Millview Lawns, Malahide, Co Dublin, Ireland

7–9 August, 1991 : Fontainebleau, France

INTL SEMINAR ON LARGE PLASTIC DEFORMATIONS: FUNDAMENTAL ASPECTS AND APPLICATIONS TO METAL FORMING. *Details:* J Raphanel and M Gasperini, Secretariat MECAMAT'91, LPMTM - Universite Paris Nord, Avenue J.-B. Clement, 93 430 Villetaneuse, France. Tel: 33 1 49 40 34 95/33 1 49 40 34 64. Fax: 33 1 49 40 39 38.

18–23 August, 1991 : Tokyo, Japan

11TH INTL CONF ON STRUCTURAL MECHANICS IN REACTOR TECHNOLOGY. *Details:* Professor Heki Shibata, SMIRT 11, c/o Komae Research Lab., CRIEPI, 2-11-1, Iwato Kita, Komae, Tokyo 201, Japan

20–22 August, 1991 : Edinburgh, Scotland, UK

INTL CONF COMPUTATIONAL STRUCTURES TECHNOLOGY. *Details:* B H V Topping, Department of Civil Engineering, Heriot-Watt University, Riccarton, Edinburgh EH14 4AS, Scotland, UK

26–29 August, 1991 : Stanford, California, USA

FOURTH INTL CONF ON SEISMIC ZONATION. *Details:* John A Blume Earthquake Engineering Center, Department of Civil Engineering, Stanford University, Stanford, California 94305-4020, USA.

26–30 August, 1991 : Goteborg, Sweden

FIRST BALTIC HEAT TRANSFER CONF. *Details:* Dr Bengt Sundén, Department of Applied Thermodynamics and Fluid Mechanics, Chalmers University of Technology, S-412 96 Goteborg, Sweden. Fax: 46-31-72 11 92.

27–30 August, 1991 : Imperial College University, London, UK

NON—LINEAR FINITE ELEMENT ANALYSIS (Revised Dates). *Details:* Professor M A Crisfield, Aeronautics Department, Imperial College University, London, UK. Tel: 071-589 5111 Ext 4027. Fax: 071 584 8120.

3–5 September, 1991 : Oxford, England

SECOND INTL CONF ON THE APPLICATION OF ARTIFICIAL INTELLIGENCE TECHNIQUES TO CIVIL AND STRUCTURAL ENGINEERING. *Details:* Dr B H V Topping, Department of Civil Engineering, Heriot-Watt University, Riccarton, Edinburgh, EH14 4AS, UK.

9–13 September, 1991 : Munich, FRG

1ST EUROPEAN SOLID MECHANICS CONF. *Details:* Professor F Pfeiffer, Lehrstuhl B fuer Mechanik, Technical University of Munich, Arcisstrasse 21, D-8000 Munich 2, FRG. Tel: 89-2105-3200. Fax: 89-2105-2000. Telex: 522854 tumue d.

9–11 September, 1991 : Technical University of Munich, FR Germany

EIGHTH SYMP ON TURBULENT SHEAR FLOWS. *Details:* Professor F W Schmidt, Secretary, Turbulent Shear Flows, Department of Mechanical Engineering, The Pennsylvania State University, University Park, PA 16802, USA. Tel: 814-865 2072. Fax: 814-863 4848

11–13 September, 1991 : University College, Oxford, England

1991 ABAQUS USERS' CONF. *Details:* Lisa Velturo, Hibbitt, Karlsson & Sorensen, Inc., 100 Medway Street, Providence, RI 02906, USA. Tel: (401) 861-0820. Fax: (401) 861-0208.

16–20 September, 1991 : "Villas de Sesimbra", Sesimbra, Portugal

FIRST INTL CONF ON COMPUTATIONAL GRAPHICS AND VISUALIZATION TECHNIQUES. *Details:* COMPUGRAPHICS 91, c/o Prof. H P Santo, Dept of Civil Engng, Technical University of Lisbon, Av. Rovisco Pais, 1096 Lisboa Codex, Portugal. Tel: +351-1-801579/802045 x1638. Fax: +35-1-897650/899242

18–20 September, 1991 : Manchester, UK

INTL CONF EARTHQUAKE, BLAST AND IMPACT. *Details:* The Conference Office, Institution of Civil Engineers, 1-7 Great George Street, London SW1P 3AA, UK.

23–26 September, 1991 : Karlsruhe, Germany

FIFTH INTL CONF ON SOIL DYNAMICS AND EARTHQUAKE ENGINEERING. *Details:* SDEE91, Institute of Soil Mechanics and Rock Mechanics, University of Karlsruhe, D-7500 Karlsruhe 1, Germany.

25–27 September, 1991 : Lausanne, Switzerland

NINTH GAMM CONF ON NUMERICAL METHODS IN FLUID MECHANICS. *Details:* Professor I L Rhyming (Chairman, Local Organizing Committee), IMHEF/DME, EPFL, CH-1015 Lausanne, Switzerland. Tel: 4 693 35 03. Fax: 41 21 693 25 25.

6–12 October, 1991 : High Tatras-Stara Lesna, Czechoslovakia

16TH REGIONAL EUROPEAN SEMINAR ON EARTHQUAKE ENGINEERING. *Details:* Institute of Construction and Architecture, Slovak Academy of Science, Organising Committee - 16th RESEE, Dubravska cesta 9, 842 20 Bratislava, CSFR. Tel:378-2327/378-2121/378-2880. Telex:093355TKSAVC

14–16 October, 1991 : Cracow, Poland

SECOND WORKSHOP ON RELIABILITY AND ADAPTIVE METHODS IN COMPUTATIONAL MECHANICS. *Details:* Professor L Demkowicz, Applied Mathematics, Technical University of Krakow, 31-155 Krakow, ul. Warszawska 24, Poland. Tel: 48 12 342203. Fax: 48 12 335773.

18–23 November, 1991 : Auckland, New Zealand

PACIFIC CONF ON EARTHQUAKE ENGINEERING. *Details:* The Administrative Secretary, New Zealand National Society for Earthquake Engineering, P O Box 17-268, Karori, Wellington, New Zealand.

1–6 December, 1991 : Atlanta, Georgia, USA

CONF ON HIGH TEMPERATURE CONSTITUTIVE MODELING: THEORY AND APPLICATION. *Details:* ASME, 345 East 47 Street, New York, NY 10017, USA. Tel: (212) 705-7696.

2-6 December, 1991 : University of Auckland, New Zealand

10TH AUSTRALASIAN CONF ON COASTAL AND OCEAN ENGINEERING. *Details:* Conference Organiser, 10th Australian Conference on Coastal & Ocean Engineering, Centre for Continuing Education, University of Auckland, Private Bag, Auckland, New Zealand. Fax: +64-9-303-3429.

11–13 December, 1991 : The University of Hong Kong

ASIAN PACIFIC CONF ON COMPUTATIONAL MECHANICS. *Details:* Dr J H W Lee, Asian Pacific Conference on Computational Mechanics (APCOM), c/o Dept of Civil & Structural Engineering, University of Hong Kong, Hong Kong.

16–18 December, 1991 : The University of Hong Kong, Hong Kong

INTL SYMP ON ENVIRONMENTAL HYDRAULICS. *Details:* Dr J H W Lee, ISEH, c/o Department of Civil & Structural Engineering, University of Hong Kong, Hong Kong. Fax: 852 559 5337. Telex: 71919 CEREB HX.

23–27 March, 1992 : University College of Swansea, UK

EIGHTS INTL CONF ON FINITE ELEMENT METHODS FOR FLOW PROBLEMS. *Details:* FEMIF8-Conference Secretariat, Dr E J Probert, CDR, Innovation Centre, University College of Swansea, Singleton Park, Swansea SA2 8PP, UK. Tel: +44-792-295625. Fax: +44 792 295613

6–10 April, 1992 : Barcelona, Spain

COMPLAS III. THIRD INTL CONF ON COMPUTATIONAL PLASTICITY. FUNDAMENTALS AND APPLICATIONS. *Details:* Professor D R J Owen, Department of Civil Engineering, University College of Swansea, Singleton Park, Swansea SA2 8PP, UK. Fax: 0792 295676.

6–10 July, 1992 : Rome

13TH INTL CONF ON NUMERICAL METHODS IN FLUID DYNAMICS. *Details:* Professor M Napolitano, Ist. Macchine ed Energetica, via Re David 200, 70125 Bari, Italy.

22–28 August, 1992 : Technion—Israel Institute of Technology, Israel

18TH INTL CONGRESS OF THEORETICAL AND APPLIED MECHANICS. *Details:* Professor A Solan, Secretary ICTAM 1992, Faculty of Mechanical Engineering, Technion - Israel Institute of Technology, Haifa 32000, Israel. Tel: 04-292111. Fax: 04-221581

14–18 September, 1992: CEMEF, Sophia Antipolis, France

4TH INTL CONF ON NUMERICAL METHODS IN INDUSTRIAL FORMING PROCESSES—NUMIFORM92. *Details: Professor J-L Chenot, Centre de Mise en Form des Matériaux (CEMEF), Sophia Antipolis, 06560 Valbonne, France.*

4–8 January, 1993: Sao Paulo, Brazil

PAN AMERICAN CONGRESS OF APPLIED MECHANICS (PACAM III). *Details: Professor M R M Crespo da Silva, Department of Mechanical Engng, Aeronautical Engng and Mechanics, Rensselaer Polytechnic Institute, Troy, N.Y., 12180-3590, USA.*