

CALENDAR

1998

EUROMECH Colloquium 384
Steady and Unsteady Separated Flows
6-9 July, 1998, Manchester, UK

Dr. P.W. Duck
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UK-Manchester M13 9PL, UK
E-mail: euro384@ma.man.ac.uk

The Third International Conference on Fluid Mechanics (ICFM-III)
7-10 July, 1998, Beijing, China

Dr. Y. Yang
The Chinese Society of Theoretical Applied Mechanics, 15 Zhong Guan Cun Road
Beijing 100080, China

9th International Symposium on Applications of Laser Techniques to Fluid Mechanics
13-16 July, 1998, Lisbon, Portugal

Professor M.V. Heitor
Dept. of Mech. Engng., Inst. Superior Técnico
Av. Rovisco Pais, P-1096 Lisboa Codex
Tel.: +351-1-841 7379, Fax: 849 6156
E-mail: mheitor@termcomb.ist.utl.pt

The 20th IUPAP International Conference on Statistical Physics
20-24 July, 1998, Paris, France

STATPHYS 20
Service de Physique Théorique, CEA - Saclay
F-91191 Gif-sur-Yvette Cedex, France
E-mail: statphys@spht.saclay.cea.fr

Third World Congress of Biomechanics WCB'98
2-8 August, 1998, Sapporo, Japan
of Engineering Science

WCB'98 Congress Office
Biomechanics Lab., Dept. of Mech. Eng., Faculty

Osaka Univ., Toyonaka, Osaka 560, Japan
Fax: +81-6-850-6171, 6182, or 6212
E-mail: office@wcb98.me.es.osaka-u.ac.jp

Fourth Microgravity Fluid Physics & Transport Phenomena Conference
12-14 August, 1998, Cleveland, Ohio, USA

The National Center for Microgravity
Research on Fluids and Combustion
Case Western Reserve University
Crawford Hall 103, 10900 Euclid Avenue
USA-Cleveland, OH 44106-7074
<http://www.ncmr.org>

Third International Workshop on Vortex Flow and Related Numerical Methods
24-27 August, 1998, Toulouse, France

Professor André Giovannini
Third IWVF, Institut de Mécanique des Fluides de Toulouse, UMR 5502 CNRS - INP/ENSEEIH - UPS
118 Route de Narbonne
F-31062 Toulouse Cedex, France
Tel.: +33-5-61 55 61 84, Fax: +33-5-61 55 83 26
E-mail: iwvf3@imft.fr

8th International Symposium on Flow Visualization
1-4 September, 1998, Sorrento, Italy

Professor G.M. Carlomagno
Facoltà di Ingegneria - DETEC
Piazzale Tecchio, 80, I-80125 Napoli, Italy
Tel.: +39-81-768 21 78, Fax: +39-81-239 03 64
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EUROMECH Colloquium 383
Continuation Methods in Fluid Dynamics
6-9 September, 1998, Aussois, France

Dr. D. Henry
Laboratoire de Mécanique des Fluides et
d'Acoustique, UMR CNRS 5509, Ecole
Centrale de Lyon, BP 163, F-69131 Ecully,
France
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**IUTAM-Symposium on Mechanics of Passive
and Active Flow Control**
7-11 September, 1998, Göttingen, Germany

Professor G.E.A. Meier
Institut für Strömungsmechanik der DLR
Bunsenstr. 10, D-37073 Göttingen, Germany
Fax: +49-551-709 2889

**ECCOMAS 98: Fourth ECCOMAS Computational
Fluid Dynamics Conference**
7-11 September, 1998, Athens, Greece

Secretariat of ECCOMAS 98
Lab. of Thermal Turbomachines
P.O. Box 64069, 157 10 Athens, Greece
Tel.: +30-1-7721638/ 634, Fax: +30-1-7721658
E-mail: eccoma98@central.ntua.gr

**IUTAM Summer School -
Advanced Turbulent Flow Computations**
Coordinators: R. Peyret (Nice), E. Krause
7-11 September, 1998, Udine, Italy

International Centre for Mechanical Sciences
Palazzo del Torso, Piazza Garibaldi, 18
I-33100 Udine, Italy

EUROMECH Colloquium 380
**Laminar-Turbulent Transition Mechanisms and
Prediction**
14-17 September, 1998, Göttingen, Germany

Dr. U.Ch. Dallmann
DLR, Bunsenstr. 10, D-37073 Göttingen,
Germany
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EUROMECH Colloquium 388
Modelling of Glass Forming Processes
13-15 October, 1998, Valenciennes, France

Dr. D. Lochegnies
L.A.M.I.H. Groupe de Recherches en Génie
Mécanique, Le Mont Houy, BP 311,
F-59304 Valenciennes Cédex, France
E-mail: lochegnies@univ-valenciennes.fr

APS Meeting Division of Fluid Dynamics
22-24 November, 1998, Philadelphia, Pennsylvania, USA

<http://www.aps.org>

**The Third Asian Computational Fluid Dynamics
Conference (ACFD3)**
7-11 December, 1998, Bangalore, India

Dr. S.K. Saxena
Conference Secretary, ACFD3
Computational & Theoretical Fluid Dynamics
Division, National Aerospace Laboratories
P.B. 1779, Bangalore 560 017, India
Tel.: +91-80-527 0952/ 527 9611 Ext. 3327
Fax: +91-80-527 3942/ 527 2494
E-mail: saxena@cmmacs.ernet.in

13th Australasian Fluid Mechanics Conference
13-18 December, 1998, Melbourne, Australia

Professor W.H. Melbourne
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Monash University, Clayton, Victoria 3168,
Australia
Tel.: +61-3-9905-9546, Fax: +61-3-9905-3558
E-mail: afmc@eng.monash.edu.au

1999

37th Aerospace Sciences Meeting and Exhibit
11-14 January, 1999, Reno, Nevada, USA

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320 Etheredge Engineering Building
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USA-Mississippi State, MS 39762-5932
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EUROMECH Colloquium 392
Mechanics of Railway Interfaces
March, 1999, Sheffield, UK

Professor R.A. Smith
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University of Sheffield, Mappin Street
UK-Sheffield, S1 3JD
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E-mail: roderick.smith@sheffield.ac.uk

EUROMECH Colloquium 389
Physiological Flows and Flow-Structure Interactions
20-24 April, 1999, Graz, Austria

Professor K. Perktold
Inst. of Mathematics, Techn. University Graz,
Steyrergasse 30/3, A-8010 Graz, Austria
E-mail: perktold@matd.tu-graz.ac.at

EUROMECH Colloquium 406
Image Processing Methods in Applied Mechanics
6-8 May, 1999, Warsaw, Poland

Professor T. Kowalewski
Polish Academy of Sciences, IPPT PAN
Center of Mechanics, Swietokrzyska 21
PL-00-049 Warsaw
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E-mail: tkowale@ippt.gov.pl

EUROMECH Colloquium 390
Instability, Bifurcation and Localisation in Fracture of Materials
10-12 May, 1999, Paris, France

Dr. G. Rousselier
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Site des Renardieres
F-77818 Moret-sur-Loing Cedex, France
Tel.: +33-1-60 73 63 04, Fax: +33-1-60 73 61 49
E-mail: gilles.rousselier@der.edf.gdf.fr

4th International Symposium on Engineering Turbulence Modelling and Measurements
24-26 May, 1999, Corsica, France

Professor W. Rodi, Dr. D. Laurence
Institut für Hydromechanik, Univ. Karlsruhe,
Kaiserstr. 12, D-76128 Karlsruhe, Germany
Tel.: +49-721-608 3535
Fax: +49-721-608 2202 or 4290
E-mail: ctm4@ifh.bau-verm.uni-karlsruhe.de

EUROMECH Colloquium 395
Coastal, Estuarine and River Forms
May, 1999, Enschede, The Netherlands

Professor H.J. de Vriend
University of Twente, P.O. Box 217
NL-7500 AE Enschede, The Netherlands
Tel.: +31-53-489 4320, Fax: +31-53-489 4040
E-mail: h.j.devriend@sms.utwente.nl

**IUTAM Symposium on Segregation on
Granular Flows**
5-10 June, 1999, Cape May, New Jersey, USA

Professor A.D. Rosato
Mechanical Engineering Department,
New Jersey Institute of Technology
University Heights, Newark, NJ 07102, USA
Fax: +1-201-642 4282

EUROMECH Colloquium 396
Vortical Structures in Rotating and Stratified Fluids
22-25 June, 1999, Cortona, Italy

Dr. R. Verzicco
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Dipartimento di Meccanica e Aeronautica
Via Eudossiana 16, I-00184 Roma, Italy
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E-mail: verzicco@navier.ing.uniroma1.it

EUROMECH Colloquium 397
Impact in Mechanical Systems
30 June-2 July, 1999, Grenoble, France

Dr. B. Brogliato
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E-mail: Bernard.Brogliato@lag.ensieg.inpg.fr

**The Fourth International Congress on Industrial
and Applied Mathematics**
5-9 July, 1999, Edinburgh, UK

ICIAM '99 Congress Secretariat
c/o Meeting Makers, 50 George Street
UK-Glasgow G1 1QE, United Kingdom
Tel.: +44-141-553 1930, Fax: +44-141-552 0511
E-mail: geninfo.iciam@meetingmakers.co.uk

**IUTAM Symposium on Nonlinear Wave Behaviour
in Multi Phase Flow**
7-9 July, 1999, Notre Dame, Indiana, USA

Professor H.C. Chang
Department of Chemical Engineering
University of Notre Dame
Notre Dame, IN 46556, USA
Fax: +1-219-631 8366

**7th International Conference on Numerical Ship
Hydrodynamics**
19-22 July, 1999, Nantes, France

Professor J. Piquet
LMF/UMR 6598, Ecole Centrale de Nantes
1 rue de la Noe, B.P. 92101
UK-44072 Nantes Cedex 3, France
Fax: +33-2-40 37 25 23
E-mail: Jean.Piquet@ec-nantes.fr

**IUTAM Symposium on Scaling Laws in
Sea Ice Mechanics and Sea Ice Dynamics**
27-30 July, 1999, Potsdam, New York, USA

Professor P.J. Dempsey & H.H. Shen
Department of Civil Environmental Engrg.
Clarkson University
Potsdam, NY 13699-5710, USA
Fax: +1-315-268 7985

EUROMECH Colloquium 405
Modelling Uncertainties in Structure Analysis
September, 1999, Valenciennes, France

Professor P. Level
Université de Valenciennes et du Hainaut
Cambresis, Direction I.S.T.V., Le Mont Houy
BP 311, F-59304 Valenciennes, France
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E-mail: Pascal.Level@univ-valenciennes.fr

EUROMECH Colloquium 401
Inverse Methods in Structural Dynamics
6-7 September, 1999, Liverpool, UK

Professor J.E. Mottershead
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The University of Liverpool,
Brownlow Street, UK-Liverpool L69 3GH
Tel.: +44-151-794 4826, Fax: +44-151-794 4848
E-mail: jmotters@mechnet.liv.ac.uk

**IUTAM Symposium on Laminar - Turbulent
Transition**
12-18 September, 1999, Arizona, USA

Professor W. Saric
Arizona State Univ., Tempe, AZ 85287, USA
Fax: +1-602-965 1382
Professor H. Fasel
Univ. of Arizona, Tucson, AZ 85721, USA
Fax: +1-520-621 8191

Turbulence and Shear Flow Phenomena
First International Symposium
12-15 September, 1999, Santa Barbara, California, USA

Professor S. Banerjee
Department of Chemical Engineering
University of California, Santa Barbara
Santa Barbara, CA 93106-5080, USA
Tel.: +1-805-893 3456, Fax: +1-805-893 4731
E-mail: tsfp@engineering.ucsb.edu

EUROMECH Colloquium 391
**Wind Tunnel Modelling of Dispersion in
Environmental Flows**
13-15 September, 1999, Prague, The Czech Republic

Dr. Z. Janour
Inst. of Thermomechanics, Dolejšková 5,
CZ-182 00 Prague 8, The Czech Republic
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E-mail: janour@bivoj.it.cas.cz

EUROMECH Colloquium 404
Advances in Computational Multibody Dynamics
20-23 September, 1999, Lisbon, Portugal

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Tel.: +351-1-841 7680, Fax: +351-1-841 7915
E-mail: jorge@lemac.ist.utl.pt

EUROMECH Colloquium 398
Fluid-Structure Interaction in Ocean Engineering
11-15 October, 1999, Hamburg, Germany

Professor Dr.-Ing. E. Kreuzer
Technische Universität Hamburg-Harburg
Arbeitsbereich Meerestechnik II - Mechanik
Eissendorfer Str. 42, D-21073 Hamburg,
Tel.: +49-40-7718 3020, Fax: +49-40-7718 2028
E-mail: kreuzer@tu-harburg.de

**IUTAM Symposium on Geometry and
Statistics of Turbulence**
1-5 November, 1999, Tokyo, Japan

Professor T. Kambe
Department of Physics, University of Tokyo
Hongo, Bunkyo-ku, Tokyo 113, Japan
Fax: +81-3-3814 9717

EUROMECH Colloquium 403
Turbulence in High Speed Compressible Flows
2-4 November, 1999, Poitiers, France

Professor J.P. Bonnet
Lab. d'Etudes Aerodynamiques, CNRS 191
C.E.A.T., 43, route de l'Aerodrome
F-86036 Poitiers
Tel.: +33-5-49 53 70 31, Fax: +33-5-49 53 70 01
E-mail: bonnet@univ-poitiers.fr

APS Meeting Division of Fluid Dynamics
21-23 November, 1999, New Orleans, Louisiana, USA

<http://www.aps.org>

EUROMECH Colloquium 393
**Crack Initiation after Extensive Multiaxial
Plastic Flow**
1999, Reading, UK

Professor A.G. Atkins
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UK-Reading, RG6 6AY
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E-mail: A.G.Atkins@reading.ac.uk

EUROMECH Colloquium 394
**Theory and Numerics of Anisotropic Materials
at Finite Strains**
1999, Graz, Austria

Dr. K. Hackl
Institute of Strength of Materials
Technical University of Graz
Tel.: +43-316-873 7667
E-mail: hackl@euler.tu-graz.ac.at

EUROMECH Colloquium 400
**Impact and Damage Tolerance Modelling of
Composite Laminates and Structures**
1999, London, UK

Dr. C. Soutis
Imperial College, Dept. of Aeronautics
Prince Consort Road, UK-London SW7 2BY

EUROMECH Colloquium 402
Micromechanics of Fracture Processes
1999, Darmstadt, Germany

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Darmstadt, Hochschulstr. 1,
D-64289 Darmstadt, Germany
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