

EUROPEAN JOURNAL OF MECHANICS B/FLUIDS

An official medium of publication for EUROMECH – 'European Mechanics Society'

The manuscripts should be sent to one of the Editors-in-Chief

Editor-in-Chief: F. DIAS

Centre de Mathématiques et de Leurs Applications
École Normale Supérieure de Cachan
61 avenue du Président Wilson
94235 Cachan cedex, France
Tel.: +33-1-47-40-59-25 Fax: +33-1-47-40-59-01
dias@cmla.ens-cachan.fr

G. J. F. VAN HEIJST

Eindhoven University of Technology
Department of Physics
Fluid Dynamics Laboratory
P.O. Box 513
NL-5600 MB Eindhoven, The Netherlands
Tel.: +31-40-24-72-722 Fax: +31-40-24-64-151
ejmb.fdl@tue.nl

Associate Editors

R. R. KERSWELL
School of Mathematics
University Walk
Bristol University
Bristol
BS8 1TW, UK
R.R.Kerswell@bris.ac.uk

P. LUCHINI
Dipartimento di Ingegneria Meccanica
Università di Salerno
84084 Fisciano (SA), Italy
luchini@unisa.it

E. H. MEIBURG
Department of Mechanical and
Environmental Engineering
University of California, Santa Barbara
Santa Barbara, CA 93106-5070, USA
meiburg@engineering.ucsb.edu

Advisory board

T. AKYLAS *Cambridge (USA)*

H. AREF *Blacksburg (USA)*

D. BARTHÉS-BIESEL *Compiègne (France)*

F. H. BUSSE *Bayreuth (Germany)*

I. P. CASTRO *Southampton (UK)*

C. CERCIGNANI *Milano (Italy)*

H. H. FERNHOLZ *Berlin (Germany)*

G. P. GALDI *Pittsburgh (USA)*

P. HUERRE *Paris (France)*

G. IOOSS *Nice (France)*

A. V. JOHANSSON *Stockholm (Sweden)*

Y. S. KACHANOV *Novosibirsk (Russia)*

H. K. MOFFATT *Cambridge (UK)*

R. MOREAU *Grenoble (France)*

G. OOMS *Rijswijk (The Netherlands)*

F. T. SMITH *London (UK)*

S. ZALESKI *Paris (France)*

Publication information: European Journal of Mechanics B/Fluids (ISSN 0997-7546). For 2008, volume 27 is scheduled for publication. Subscription prices are available upon request from the Publisher or from the Regional Sales Office nearest you or from this journal's website (<http://www.elsevier.com/locate/ejmflu>). Further information is available on this journal and other Elsevier products through Elsevier's website: (<http://www.elsevier.com>). Subscriptions are accepted on a prepaid basis only and are entered on a calendar year basis. Issues are sent by standard mail (surface within Europe, air delivery outside Europe). Priority rates are available upon request. Claims for missing issues should be made within six months of the date of dispatch.

Orders, claims, and journal enquiries: please contact the Customer Service Department at the Regional Sales Office nearest you:

Orlando: Elsevier, Customer Service Department, 6277 Sea Harbor Drive, Orlando, FL 32887-4800, USA; phone: (+1) (877) 8397126 [toll free number for US customers], or (+1) (407) 3454020 [customers outside US]; fax: (+1) (407) 3631354; e-mail: usjcs@elsevier.com

Amsterdam: Elsevier, Customer Service Department, PO Box 211, 1000 AE Amsterdam, The Netherlands; phone: (+31) (20) 4853757; fax: (+31) (20) 4853432; e-mail: nlinfo-f@elsevier.com

Tokyo: Elsevier, Customer Service Department, 4F Higashi-Azabu, 1-Chome Bldg, 1-9-15 Higashi-Azabu, Minato-ku, Tokyo 106-0044, Japan; phone: (+81) (3) 5561 5037; fax: (+81) (3) 5561 5047; email: jp.info@elsevier.com

Singapore: Elsevier, Customer Service Department, 3 Killiney Road, #08-01 Winsland House I, Singapore 239519; phone: (+65) 63490222; fax: (+65) 67331510; e-mail: asiainfo@elsevier.com

Author enquiries

For enquiries relating to the submission of articles (including electronic submission where available) please visit Elsevier's Author Gateway at <http://authors.elsevier.com>. The Author Gateway also provides the facility to track accepted articles and set up e-mail alerts to inform you of when an article's status has changed, as well as detailed artwork guidelines, copyright information, frequently asked questions and more. Contact details for questions arising after acceptance of an article, especially those relating to proofs, are provided after registration of an article for publication.

USA mailing notice: *European Journal of Mechanics B/Fluids* (ISSN 0997-7546) is published six times per year by Elsevier Masson SAS (62, rue Camille-Desmoulins, 92442 Issy-les-Moulineaux cedex, France). Annual subscription price in the USA US\$ 687 (valid in North, Central and South America), including air speed delivery. Periodical postage paid at Rahway NJ and additional mailing offices.

USA POSTMASTER: Send change of address: *European Journal of Mechanics B/Fluids*, Elsevier, 6277 Sea Harbor Drive, Orlando, FL 32887-4800.

AIRFREIGHT AND MAILING in USA by Mercury International Limited, 365, Blair Road, Avenel, NJ 07001.