

International Journal of **Multiphase Flow**

exists for publishing theoretical and experimental investigations of multiphase flow which are of relevance and permanent interest

EDITOR

Andrea Prosperetti

Department of Mechanical Engineering, Johns Hopkins University, 223 Latrobe Hall, Baltimore, MD 21218, USA
(*E-mail:* prosperetti@jhu.edu; *Fax:* +1-410-516-7254)
Also: Physics of Fluids, Faculty of Science and Technology, University of Twente, P.O. Box 217,
7500 AE Enschede, The Netherlands

FOUNDING EDITOR (1973–2007)

Prof. G. Hetsroni

Department of Mechanical Engineering, Technion—Israel Institute of Technology, Haifa 32000, Israel
(*E-mail:* hetsroni@tx.technion.ac.il; *Fax:* +972-48-238101)

ASSOCIATE EDITORS

S. Balachandar

Department of Mechanical and
Aerospace Engineering
University of Florida
Gainesville, FL 32611-6250, USA
(*E-mail:* bala@ufl.edu)
(*Fax:* +1 352-392-7303)

Jungho Kim

Department of Mechanical Engineering
University of Maryland
College Park, MD 20742, USA
(*E-mail:* kimjh@umd.edu)

Jianzhong Lin

Institute of Fluid Engineering
Zhejiang University
Hangzhou, 310027 China
(*E-mail:* mecjzlin@public.zju.edu.cn)

J. Magnaudet

Institute de Mecanique des
Fluides de Toulouse
2 allee Camille Soula
31400 Toulouse
France
(*E-mail:* magnau@imft.fr)

Robert F. Mudde

Faculty of Applied Sciences
Delft University of Technology
Pr. Bernhardlaan 6
2628BW Delft
The Netherlands
(*E-mail:* r.f.mudde@tudelft.nl)

Akio Tomiyama

Kobe University
1-1 Rokkodai, Nada
Kobe 657-8501, Japan
(*E-mail:* tomiyama@mech.kobe-u.ac.jp)

B. J. Azzopardi, Nottingham, UK
D. Barnea, Tel-Aviv, Israel
H. Brenner, Cambridge, MA
G. P. Celata, Rome, Italy
X.-J. Chen, Xian, China
J. M. Delhayre, Clemson, SC
J. Drahoš, Prague, Czech Republic
J. K. Eaton, Stanford, CA
J. Fabre, Toulouse, France
L.-S. Fan, Columbus, OH
T. Fukano, Fukuoka, Japan

EDITORIAL ADVISORY BOARD

M. Giot, Louvain-la-Neuve, Belgium
J. R. Grace, Vancouver, Canada
Z. Y. Guo, Beijing, China
T. J. Hanratty, Urbana-Champaign, IL
K. Hishida, Yokohama, Japan
G. M. Homsy, Santa Barbara
D. D. Joseph, Minneapolis, MN
A. J. Karabelas, Thessaloniki, Greece
M. Kawaji, Toronto, Canada
Y. Matsumoto, Tokyo, Japan

M. R. Maxey, Providence, RI
F. J. Moody, Murphys, CA
U. Müller, Karlsruhe, Germany
V. E. Nakoryakov, Novosibirsk, Russia
R. I. Nigmatulin, Ufa, Russia
S. Sundaresan, Princeton, NJ
Y. Taitel, Tel-Aviv, Israel
T. G. Theofanous, Santa Barbara, CA
G. Tryggvason, Worcester, MA
G. B. Wallis, Hanover, NH

Aims and Scope

The *International Journal of Multiphase Flow* publishes theoretical, numerical and experimental investigations of archival interest. The scope of the journal includes all multiphase flow problems involving mass, momentum and energy transfer such as: bubbles, drops, particles, disperse flows, slurries, suspensions, emulsions, sprays, fluidization phenomena, flow in porous media, cavitation, separated and intermittent flows, turbulence in multi-phase flows, boiling, phase separation, granular flows, foams.

The journal publishes full papers, brief communications, letters and conference announcements.

International Journal of Multiphase Flow has no page charges. For a full and complete Guide for Authors, please go to: <http://www.elsevier.com/locate/ijmulfow>