

INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

BOARD OF EDITORS

R. ECHIGO (Associate Editor), Dept. of Mechanical Engineering, Tokyo Institute of Technology, Ohokayama 2-12-1, Meguro-ku, Tokyo 152, Japan

J. GOSSE, C.N.A.M., 292 rue Saint-Martin, 75141 Paris Cedex 03, France

U. GRIGULL, Technische Universität, Arcisstrasse 21, München, Germany

E. HAHNE (Co-Editor), Institut für Thermodynamik und Wärmetechnik, Pfaffenwaldring 6, D-7000 Stuttgart 80, Germany

J. P. HARTNETT, Energy Resources Center, University of Illinois, Box 4348, Chicago, Illinois 60680, U.S.A.

S. Y. KO (Associate Editor), Institute of Engineering Thermophysics, Chinese Academy of Sciences, PO Box 2706, Beijing 100080, China

O. G. MARTYNENKO, Heat and Mass Transfer Institute, Byelorussian Academy of Sciences, 25 Podlesnaya, Minsk, B.S.S.R., U.S.S.R.

W. J. MINKOWYCZ (Co-Editor), Dept. of Mechanical Engineering, University of Illinois, Box 4348, Chicago, Illinois 60680, U.S.A.

B. R. PAI (Associate Editor), National Aeronautical Laboratory, Post Bag No. 1779, Bangalore 560017, India

D. B. SPALDING, Bakery House, 40 High Street, Wimbledon, London SW19 5AU, U.K.

I. TANASAWA, Institute of Industrial Science, University of Tokyo, 7-22-1 Roppongi, Minato-ku, Tokyo 106, Japan

C.-L. TIEN, University of California, Berkeley, California 94720, U.S.A.

B. X. WANG, Thermal Engineering Dept., Tsinghua University, Beijing 100084, China

HONORARY EDITORIAL ADVISORY BOARD

Chairman: E. R. G. ECKERT, *University of Minnesota, Minneapolis, Minnesota 55455, U.S.A.*

Past-Chairman: OWEN SAUNDERS, *F.R.S., Imperial College, London, U.K.*

Founding Editor: C. GAZLEY, JR., *The RAND Corporation, Santa Monica, California 90406, U.S.A.*

F. J. BAYLEY, *Sussex*

A. E. BERGLES, *Troy*

F. BOSNJAKOVIC, *Stuttgart*

B. T. CHAO, *Urbana*

J. A. CLARK, *Ann Arbor*

M. COMBARNOUS, *Bordeaux*

I. CURIEVICI, *Iasi*

J. J. D. DOMINGOS, *Lisbon*

R. V. DUNKLE, *Melbourne*

D. K. EDWARDS, *Irvine*

Y. FUJITA, *Fukuoka*

B. GEBHART, *Philadelphia*

O. A. GERASHCHENKO, *Kiev*

R. J. GOLDSTEIN, *Minneapolis*

P. GRASSMAN, *Zurich*

A. A. GUKHMAN, *Moscow*

W. B. HALL, *Manchester*

G. F. HEWITT, *London*

T. W. HOFFMANN, *Hamilton*

T. F. IRVINE, JR., *Stony Brook*

S. KAKAC, *Miami*

Y. KATTO, *Tokyo*

W. M. KAYS, *Stanford*

A. I. LEONTIEV, *Moscow*

J. MATHIEU, *Ecully*

F. MAYINGER, *Munich*

M. D. MIKHAILOV, *Sofia*

Yu. A. MIKHAILOV, *Riga*

Y. MORI, *Tokyo*

I. L. MOSTINSKY, *Moscow*

R. I. NIGMATULIN, *Moscow*

F. OGINO, *Kyoto*

T. D. PATTEN, *Edinburgh*

J. R. A. PEARSON, *London*

G. D. RAITHEY, *Waterloo*

A. RAMACHANDRAN, *Nairobi*

J. F. RICHARDSON, *Swansea*

W. M. ROHSENOW, *Cambridge, Mass.*

J. J. RONCO, *La Plata*

R. H. SABERSKY, *Pasadena*

J. SCHNELLER, *Bechovice*

R. A. SEBAN, *Berkeley*

R. SEMERIA, *Grenoble*

R. K. SHAH, *Lockport*

S. SIDEMAN, *Haifa*

R. S. SILVER, *Glasgow*

M. SILVESTRI, *Milan*

H. SIMPSON, *Glasgow*

E. M. SPARROW, *Minneapolis*

K. STEPHAN, *Stuttgart*

M. A. STYRIKOVICH, *Moscow*

K. SUZUKI, *Kyoto*

M. G. VELARDE, *Madrid*

R. VISKANTA, *West Lafayette*

D. VORTMEYER, *Munich*

J. W. WESTWATER, *Urbana*

S. M. YANG, *Shanghai*

A. A. ZHUKAUSKAS, *Vilnius*

Subscription Rates

Annual Institutional Subscription Rate (1992): £905.00 (U.S. \$1450.00). Two-year Institutional Rate (1992/93): £1719.50 (U.S. \$2755.00). Sterling prices are definitive. U.S. dollar prices are quoted for convenience only, and are subject to exchange rate fluctuation. Prices include postage and insurance and are subject to change without notice. Subscription rates for Japan are available on request. Subscription enquiries from customers in North America should be sent to: Pergamon Press Inc., 395 Saw Mill River Road, Elmsford, New York 10523, U.S.A., and for the remainder of the world to: Pergamon Press plc, Headington Hill Hall, Oxford OX3 0BW, U.K.

Back Issues. Back issues of all previously published volumes are available direct from Pergamon Press offices.

Published monthly

Copyright © Pergamon Press plc 1991

Application to mail at second-class postage rate is pending at RAHWAY NJ. Postmaster send address corrections to International Journal of Heat and Mass Transfer, c/o Pergamon Press Inc., 395 Saw Mill River Road, Elmsford, NY 10523, U.S.A.