

International Journal of Thermal Sciences

Editors-in-chief Y. Bayazitoglu, *Rice University, Houston, USA*
D. Gobin, *CNRS, Orsay, France*
U. Gross, *Technische Universität Bergakademie Freiberg, Freiberg, Germany*

**Honorary
Editors-in-chief** A. Charette, *Université du Québec, Chicoutimi, Canada*
A. Lallemand, *Institut National des Sciences Appliquées, Lyon, France*
K. Stephan, *Universität Stuttgart, Stuttgart, Germany*

Associate Editors A. Bejan, *Duke University, Durham, USA*
G.-P. Celata, *Enea, Galeria Roma, Italy*
K. Cornwell, *Heriot-Watt University, Edinburgh, UK*
H. Inaba, *Okayama University, Okayama, Japan*
S. Kakac, *University of Miami, Coral Gables, USA*
L. Vasiliev, *Luikov Heat and Mass Transfer Institute, Minsk, Belarus*

Advisory Board

H. Auracher, <i>Technische Universität, Berlin</i>	P. Fauchais, <i>Université de Limoges</i>	D. Poulikakos, <i>Eidgenössische Technische Hochschule, Zürich</i>
J.-P. Bardon, <i>EPU, Nantes</i>	D. Favrat, <i>EPLF, Lausanne</i>	J.W. Rose, <i>Queen Mary College, London</i>
P. Cheng, <i>Hong Kong Univ. Sci. Tech.</i>	N. Galanis, <i>Université de Sherbrooke</i>	J.-B. Saulnier, <i>ENSMa, Poitiers</i>
A. Coronas, <i>Escola Tècnica Superior d'Enginyeria Química, Tarragona</i>	O. Gulder, <i>University of Toronto</i>	K. Schaber, <i>Universität Karlsruhe</i>
R. Cotta, <i>Universidade Federal, Rio de Janeiro</i>	M. Kaviany, <i>University of Michigan, Ann Arbor</i>	T.H. Song, <i>KAIST, Taejeon</i>
A.L. Crosbie, <i>University of Missouri, Rolla</i>	P. Le Quéré, <i>Université Paris-XI</i>	G. Thorpe, <i>Victoria University of Technology</i>
I. Dincer, <i>University of Ontario Institute of Technology, Canada</i>	J. Lebrun, <i>Université de Liège</i>	A. Valero, <i>Universidad de Zaragoza</i>
B. Facchini, <i>Università di Firenze</i>	K. Lucas, <i>RWTH, Aachen</i>	A.A. van Steenhoven, <i>University of Technology, Eindhoven</i>
	A. Miyara, <i>Saga University</i>	Y. Zvirin, <i>Technion, Haifa</i>

Publication information: *International Journal of Thermal Sciences* (ISSN 1290-0729). For 2005, volume 44 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/ijts>). Further information is available on this journal and other Elsevier products through Elsevier's website (<http://www.elsevier.com>). Subscriptions are accepted in a prepaid basis only 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 enquires: 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@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.