

Editorial

In this first issue of THE INTERNATIONAL JOURNAL OF HEAT AND FLUID FLOW, it is appropriate to draw attention to the features which differentiate it from its predecessor, *Heat and Fluid Flow*. As will be seen from the contents, THE INTERNATIONAL JOURNAL OF HEAT AND FLUID FLOW includes original contributions which give increased emphasis to the engineering, experimental, and associated analytical aspects of the work associated with the Thermodynamics and Fluid Mechanics Group of The Institution of Mechanical Engineers. Future issues will include technical review articles by authors who are well known for their contributions in thermodynamics, heat transfer, and fluid mechanics. The scope of this new journal has also been deliberately broadened to include energy resources, energy conversion, and energy conservation as well as developments in instrumentation and data processing, and manuscripts on such topics will be particularly welcome. Through the more rapid publication made possible partly by moving from a bi-annual to a quarterly journal, it is hoped to improve the service offered to the practising engineer and designer.

The international support extended to the journal will be evident from the list of distinguished Consultant Editors. We hope that overseas authors will take full advantage of this arrangement by forwarding their manuscript to the Consultant Editor nearest at hand. To avoid delay, we ask all authors to ensure that their manuscripts are prepared in accordance with the Information for Authors as set out in the journal.

Finally, we would like to express our appreciation for the help and support which we have received in mounting this new journal from the Committee of the Thermodynamics and Fluid Mechanics Group, particularly its Chairman, Dr B. N. Furber, and also Mr R. D. Miller, the Managing Director, and Mr E. L. Dellow, the Managing Editor (Academic) of Mechanical Engineering Publications Ltd.

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