## ANNOUNCEMENT

## ADVANCED STUDY INSTITUTE ON LOW REYNOLDS NUMBER FORCED CON-VECTION IN CHANNELS AND ROD BUNDLES APPLIED TO HEAT EXCHANGERS

This meeting will be held on 13–24 July 1981, in Ankara, Turkey. Sponsored by the NATO Scientific Affairs Division, it will primarily be a high-level teaching activity, the subject being treated in considerable depth by lecturers eminent in their fields. A limited number of contributions from participants will also be included. Topics to be covered include, but will not be restricted to, General review of low Reynolds number heat exchangers; Fundamentals of laminar forced convection in channel and rod bundles; Fundamentals of low Reynolds number turbulent flow ( $Re \leq 2300$ ); Fundamentals of low Reynolds number non-Newtonian fluid flow; Compact heat exchangers; Non-compact heat exchangers; Heat transfer augmentation; Operational considerations; and industrial applications.

## Lecturers:

W. Aung (U.S.A.)	K. Johannson (F.R.G.)	B. D. Spalding (U.K.)
A. E. Bergles (U.S.A.)	S. Kakaç (Turkey)	K. S. N. Raju (India)
D. Butterworth (U.K.)	A. L. London (U.S.A.)	J. Taborek (U.S.A.)
D. M. Edwards (U.K.)	M. N. Özişik (Turkey)	R. L. Webb (U.S.A.)
E. N. Ganić (Yugoslavia)	S. V. Patankar (U.S.A.)	Y. Yener (Turkey)
P. J. Heggs (U.K.)	A. M. Pritchard (U.K.)	A. A. Źukauskas (U.S.S.R.)
T. F. Irvine (U.S.A.)	R. K. Shah (U.S.A.)	J. L. Achard (France)

Attendance at the meeting will be limited. A limited number of travel and/or subsistence grants will be awarded to applicants from NATO countries. Applications with background information and a letter of recommendation from the head of the department must be submitted no later than 1 April 1981. Successful applications will be notified by 1 May 1981. Further information can be obtained from Sadik Kakaç, Department of Mechanical Engineering, University of Miami, Coral Gables, FL 33124, U.S.A.