

*Call for Papers*SYMPOSIUM ON MEASUREMENT AND MODELING OF
ENVIRONMENTAL FLOWS

1992 ASME WINTER ANNUAL MEETING

Anaheim, California, U.S.A.

8-13 November 1992

The Coordinating Group for Fluid Measurements (CGFM), Fluid Mechanics Committee (FMeC), Fluid Applications and Systems Committee (FASC) and the Coordinating Group for Computational Fluid Dynamics (CGCFD) of the ASME Fluids Engineering Division along with the Committee on Environmental Heat Transfer (K-19) of the ASME Heat Transfer Division are jointly sponsoring a symposium on "Measurement and Modeling of Environmental Flows" during the *1992 ASME Winter Annual Meeting*. The symposium is intended to provide a broad coverage of current experimental, analytical and numerical studies related to environmental flows.

Appropriate topics include, but are not limited to, the following: submerged and surface discharges; cooling tower and stack plumes; jets and wakes; thermal discharges; heat disposal from power generation; thermal pollution; gravitational convection from boundary sources; smoke plumes; entrainment in free shear flows; atmospheric dispersion; waste discharges; and experimental, analytical and numerical methods.

Prospective authors are encouraged to contact one of the following session organizers regarding submissions:

Professor S. A. Sherif, Department of Mechanical Engineering, University of Florida, Gainesville, FL 31611.
Tel.: (904) 392-0827/*Fax:* (904) 392-1071.

Professor D. E. Stock, Mechanical Engineering Department, Washington State University, Pullman, WA 99164-2920. *Tel.:* (509) 335-3223/*Fax:* (509) 335-7632.

Professor E. E. Michaelides, Department of Mechanical Engineering, Tulane University, New Orleans, LA 70118-5674. *Tel.:* (504) 865-5775/*Fax:* (504) 865-5345.

Professor L. R. Davis, Department of Mechanical Engineering, Oregon State University, Rogers Hall 204, Corvallis, OR 97331-6001. *Tel.:* (503) 737-7017/*Fax:* (503) 737-3462.

Dr B. Khalighi, General Motors Research Labs, Engine Research Department, GM Technical Center, Warren, MI 48090. *Tel.:* (313) 986-0885.

Professor I. Celik, Department of Mechanical and Aerospace Engineering, West Virginia University, Morgantown, WV 26506-6101 *Tel.:* (304) 293-3111/*Fax:* (304) 293-5024.

All papers will be presented in stand-up (not poster) sessions and will be published in a bound volume. Papers may also be submitted to an ASME journal.

THIRD EUROPEAN CONFERENCE ON THE MATHEMATICS OF
OIL RECOVERY (ECMOR III)

Delft University of Technology, The Netherlands

17-19 June 1992

Further information about this meeting is available from:

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