

CCM News

A new graphic presentation of the Certified Consulting Meteorologist (CCM) program has been prepared by the CCM Board. A set of 30 slides describing the program, its purpose, operation, and status is available to members of the Society for use in explaining the program to those unfamiliar with it.

The presentation, available in both 35mm slides and vue-graphs for overhead projectors, is designed for use either with other meteorologists or with interested members of the public. It features photographs and graphic representations as well as topic slides. It presents an attractive possibility for use at meetings of local AMS chapters.

Sets of either slides or vue-graphs are available upon request to individual members of the board. A \$25.00 deposit is required by the board members. The deposit will be returned upon return of the graphics by the requestor. The requestor will be expected to pay all mailing costs. The names and addresses of the Board members are listed in the latest August *Bulletin*. •

LECTURES ON

AIR POLLUTION MODELING

Akula Venkatram and John C. Wyngaard

Editors

Dedicated to Hans A. Panofsky

This volume is based on the "Short Course on Air Pollution Modeling" held in San Diego, California, on 17-21 March 1986, and sponsored by the American Meteorological Society. It contains chapters on the basic physics and structure of turbulent wind fields in the earth's boundary layer, the fundamentals of turbulent diffusion and the influence of the state of the atmosphere, the interpretation of field experiments on diffusion, the impact of local meteorology, and concentration fluctuations.

The authors—Gary Briggs, James Deardorff, R. Ian Sykes, Akula Venkatram, Jeffrey Weil, Glen Willis, and John Wyngaard—have extensive research experience in atmospheric turbulence and diffusion. Their lectures have been expanded and edited for this special volume, which should be useful for graduate students, teachers, and researchers alike.

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New Color Figure Policy for AMS Journals and Bulletin

AMS is now using a new color separation process to better reproduce color figures in AMS publications. Authors wishing to publish color figures are asked to submit, along with their color prints, either color slides or positive transparencies.

employment announcements

The American Meteorological Society issues employment announcements monthly, setting forth opportunities for positions in the atmospheric and oceanographic fields. The employers describe the prerequisites and requirements for the openings.

Members and nonmembers may subscribe to the announcements. The subscription price for a calendar year (12 monthly issues) is \$6 for AMS members and \$25 for nonmembers (add \$10 for mailing to a foreign address; monthly issues will be sent via air mail). After July 1, half-year subscriptions (for July through December issues) are available at one half of the above annual prices.

The purpose of the Employment Announcements is to provide a means by which those seeking positions in the atmospheric and related fields and those requiring personnel to fill such openings may have a convenient means of communication. Organizations that wish to avail themselves of this service should contact Corinne Kazarosian, American Meteorological Society, 45 Beacon Street, Boston, MA 02108 (617-227-2425), for details and charges. •