

EDITORIAL AND BUSINESS ADDRESS

Department of Chemical Engineering
University of Florida
Gainesville, Florida 32601

Editor: *Ray Fahien*

Associate Editor: *Mack Tyner*

Business Manager: *R. B. Bennett*

Publications Board and Regional Advertising Representatives:

CENTRAL: *James Weber*
Chairman of Publication Board
University of Nebraska
Lincoln, Nebraska 68508

WEST: *William H. Corcoran*
California Institute of Technology
Pasadena, California 91109

SOUTH: *Charles Littlejohn*
Clemson University
Clemson, South Carolina 29631

SOUTHWEST: *J. R. Crump*
University of Houston
Houston, Texas 77004

EAST: *Robert Matteson*
College Relations
Sun Oil Company
Philadelphia, Pennsylvania 19100

E. P. Bartkus
Secretary's Department
E. I. du Pont de Nemours
Wilmington, Delaware 19898

NORTH: *J. J. Martin*
University of Michigan
Ann Arbor, Michigan 48104

NORTHWEST: *R. W. Moulton*
University of Washington
Seattle, Washington 98105

UNIVERSITY REPRESENTATIVE

J. A. Bergantz
State University of New York
Buffalo, New York 14200

PUBLISHERS REPRESENTATIVE

D. R. Coughanowr
Drexel University
Philadelphia, Pennsylvania

WINTER, 1969

Chemical Engineering Education

VOLUME 3 NUMBER 1

WINTER 1969

Departments

3 Editorial

5 Letters from Readers

10 The Educator

Professor Richard Balzhiser

32 Departments of Chemical Engineering

Hail Purdue, *R. A. Greenkorn*

34 Views and Opinions

On the Recruitment of Chemical Engineers, *E. J. Henley*

42 The Laboratory

Taylor Axial Diffusion, *R. R. Hudgins*

25 Book Review

44 Problems for Teachers

25 Division Activities

47 News

Feature Articles

- 6 Engineering and Public Affairs: Some Directions for Education and Research, *E. H. Blum*
- 11 In the Shadows of Power, *R. E. Balzhiser*
- 14 Technical Careers for the Disadvantaged, *G. Lessells, H. T. Brown, and R. C. Ahlert*
- 20 Engineering Opportunities for Negro and Indian Youth, *B. M. Avery*
- 23 The University in International Affairs, *F. M. Tiller*
- 26 Flow and Transfer at Fluid Interfaces, Part II, *L. E. Scriven*
- 48 Canon and Method in the Arts and Sciences, *R. Aris*
-

CHEMICAL ENGINEERING EDUCATION is published quarterly by the Chemical Engineering Division, American Society for Engineering Education. The publication is edited at the Chemical Engineering Department, University of Florida. Second-class postage is paid at Gainesville, Florida, and at DeLand, Florida. Correspondence regarding editorial matter, circulation and changes of address should be addressed to the Editor at Gainesville, Florida 32601. Advertising rates and information are available from the advertising representatives. Plates and other advertising material may be sent directly to the printer: E. O. Painter Printing Co., 137 E. Wisconsin Ave., DeLand, Florida 32720. Subscription rate is \$10 per year in U.S., Canada, and Mexico.