Chemical Engineering Education

VOLUME 2 NUMBER 4

FALL 1968

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

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

E. P. BartkusSecretary's DepartmentE. I. du Pont de NemoursWilmington, Delaware 19898

NORTH: J. J. Martin Department of Chemical Engineering University of Michigan Ann Arbor, Michigan 48104

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

PUBLISHERS REPRESENTATIVE D. R. Coughanowr
Drexel University
Philadelphia, Pennsylvania

Departments

147 Editorial

148 Letters from Readers

156 The Laboratory

Process Dynamics and Control, William C. Cohen

162 The Classroom

Innovations in a Process Design and Development Course, D. R. Woods

170 News

171 The Educator

Professor Frank Groves

173 Division Activities

174 Departments of Chemical Engineering

Caltech, William H. Corcoran

180 Book Reviews

181 Views and Opinions

Students, Faculty and Professionalism, R. Griskey

184 Problems for Teachers

Feature Articles

150 Chemical Engineering Award Lecture - 1968

Flow and Transfer at Fluid Interfaces, Part 1, L. E. Scriven

167 Chemistry for Chemical Engineers, P. H. Watkins

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. Application to mail at second-class postage rates is pending at Gainesville, Florida, and at additional mailing offices. 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 rates on request.