

## NOTES

### Membership in MACTLAC

is available to Chemistry teachers in the liberal arts colleges of seven midwest states: Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, and Wisconsin.

Elected representatives for these states are:

John Ganchoff  
Elmhurst College

Donald Cook  
DePauw University

T. Emmitt Jacob  
Drake University

Daniel M. Steffenson  
Albion College

Richard Werth  
Concordia College

Rose McNamre  
Fontbonne College

Sister Elizabeth Kramer  
Alverno College



Honorary Life Members of MACTLAC are:

Dr. James Culbertson  
Cornell College

Dr. Stephen Darling  
Lawrence University

Dr. Edward Haenisch  
Wabash College

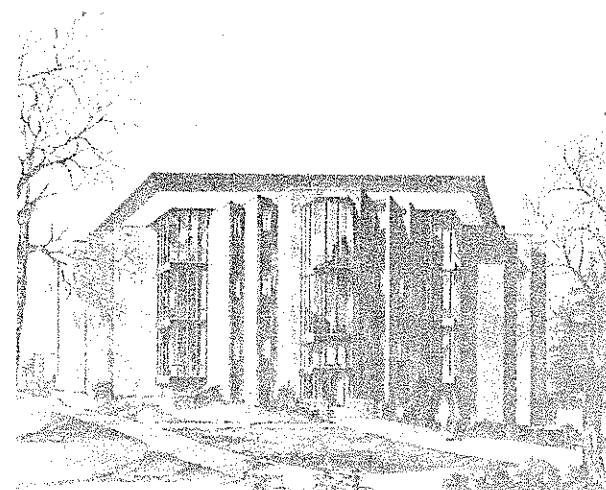
## MACTLAC

MIDWESTERN ASSOCIATION OF CHEMISTRY TEACHERS  
IN LIBERAL ARTS COLLEGES

### CALVIN COLLEGE

Welcomes you to the

**Eighteenth Annual Convention**  
**October 9 and 10, 1970**  
**Grand Rapids, Michigan**



**President**

**Edward C. Fuller, Beloit College**

**President-Elect**

**Richard Bayer, Carroll College**

**Secretary-Treasurer**

**John F. Zimmerman, Wabash College**

Program Arrangements by the  
Chemistry Staff of Calvin College:  
Enno Wolthuis, Chairman  
Thedford Dirkse, Herman Broene,  
Kenneth Piers, Leonard Vander Lugt,  
William Van Doorne

## PROGRAM

Friday, October 9

- 10:15 a.m. Executive Council Meeting and Luncheon — College Commons
- 11:00 a.m. Registration — first floor, Science Building
- 1:15 p.m. General Meeting — Science Building Auditorium, Room B30
- Greetings from Dr. John Vandenberg, Dean of Calvin College
- Address: The Role of Chemistry in the Automotive Industry (or, A Chemist in Auto Land), by Dr. Thomas O. Morgan, General Motors Research Laboratory, Warren, Michigan
- Discussion, Announcements
- 2:45 p.m. Refreshments
- 3:30 p.m. Discussion Groups
- 101 1. The Role of Chemistry Departments in Environmental Problems  
Dr. Don H. Williams, Hope College
- 102 2. Photochemistry in the Curriculum  
Dr. S. Wettack, Hope College
- 103 3. Biochemistry in the Curriculum  
Dr. Q. R. Petersen, Monmouth College
4. Chemical Literature
- 247 5. The Advanced Inorganic Course  
Dr. William A. Deskin, Cornell College
- 203 6. The 4-1-4 Course Plan  
Dr. John W. McFarland, DePauw University

## PROGRAM—CONT.

- 202 7. Computers in Chemistry  
Dr. Brock Spencer, Beloit College
- 301 8. Integrated Courses  
Dr. Robert M. Rosenberg, Lawrence University
- 303 9. Novel Analytical Experiments  
Dr. Richard Ramette, Carleton College
- 302 10. Quantitative Analysis in Organic Chemistry  
Dr. Arne Langsjoen, Gustavus Adolphus College

### GENERAL INFORMATION

**Meals:** The College Commons Cafeteria is available for meals on Friday noon and on Saturday morning and noon, payment to be made at the line.

Advance reservation is required for the Friday evening banquet and can be obtained until the time of registration.

**Meetings:** All meetings will be held in the Science Building except the Friday night post-banquet address, which will be given in the Fine Arts Center Auditorium.

**Parking:** There is plenty of space just west of the Science building near the greenhouse.

**Placement:** A bulletin board noting teacher vacancies will be located at the registration desk in the Science Building. Consultant on Placements is Dr. Arild Miller, Institute of Paper Chemistry.

**Instrumentation Displays:** The Sargent-Welch, Coleman, and Mettler Companies will display their wares in Room B31, adjacent to the Science Building auditorium, throughout the meeting.

## PROGRAM—CONT.

- 5:00 p.m. Open House, tours of Science Building and campus
- 7:30 p.m. Dinner — Commons
- 9:00 p.m. Address — Silicones as Used in Medicine and Surgery, by Mr. Michael Newash, Technical Assistant at the Dow-Corning Center for Aid to Medical Research

Saturday, October 10

- 8:30 a.m. General Meeting, Business — Science Auditorium
- 9:30 a.m. Refreshments
- 10:00 a.m. Discussion Groups
- 12:00 noon Council Luncheon Meeting — Commons (For old and new Council members)
- Adjournment