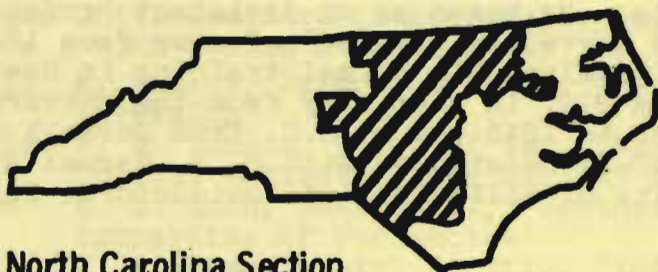


ACTIVITIES



North Carolina Section American Chemical Society

Vol. II, No. 2 Raleigh, N. C. November, 1971

ELECTIONS AT NOVEMBER MEETING

NOVEMBER 2 SPEAKER IS PASSER

The November meeting follows closely on the heels of the October meeting but it promises to be interesting so don't miss it. The date is Tuesday, November 2, 1971.

Activities will take place in Chapel Hill beginning with a gratis social hour at 5:00 p.m. at the Ranch House. Dinner will begin around 6:00 p.m. and will include tossed salad, 10-ounce "Pioneer" sirloin, baked potato, spiced apple ring, french fried onions, bread, and beverage.

The meeting will begin at 8:00 p.m. in Room 207 of Venable Hall on the U.N.C. campus.

Directions for reaching Venable Hall are given in the enclosed map. The Ranch House is located on N. C. 86, several miles north of the Chapel Hill city limits and is situated on the east side of the road.

Our speaker, Dr. Moses Passer, is Head of the Department of Educational Activities for the American Chemical Society in Washington, D. C. Before assuming this function in 1965, Dr. Passer was a

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member of the chemistry faculty at the University of Minnesota. He began as an Assistant Professor in 1948 and served as a full Professor from 1960-65.

He received his formal training in New York, earning a B.S. in chemistry from the University of Rochester in 1945 and a Ph.D. from Cornell in 1948. From 1952-53 he studied with C. S. Marvel at the University of Illinois as a Postdoctoral Fellow.

CONTINUING EDUCATION
FOR THE CHEMIST AND CHEMICAL ENGINEER

by
Moses Passer

The scientist's and engineer's need for continuing education has traditionally been met by the study of books and journals, and by attendance at professional meetings. These methods still are, and will remain, essential, but they are no longer sufficient. To help fill the gap, in recent years ACS has developed several newer modes of continuing education: ACS Short Courses, Film Courses, Audio Courses, and Correspondence Courses.

The talk will discuss current ACS programs in continuing education, as well as future plans and probable trends.

CALENDAR OF COMING EVENTS

N. C. Section Meetings

- 12/7 At Duke, M. K. Wilson, National Science Foundation
- 1/? At U.N.C., J. K. Taylor, National Bureau of Standards

Duke Univ. Seminars (P. M. Gross Laboratory)

- 11/12 W. E. Hatfield, Univ. of N. C. - Chapel Hill
- 12/10 K. B. Wiberg, Yale University

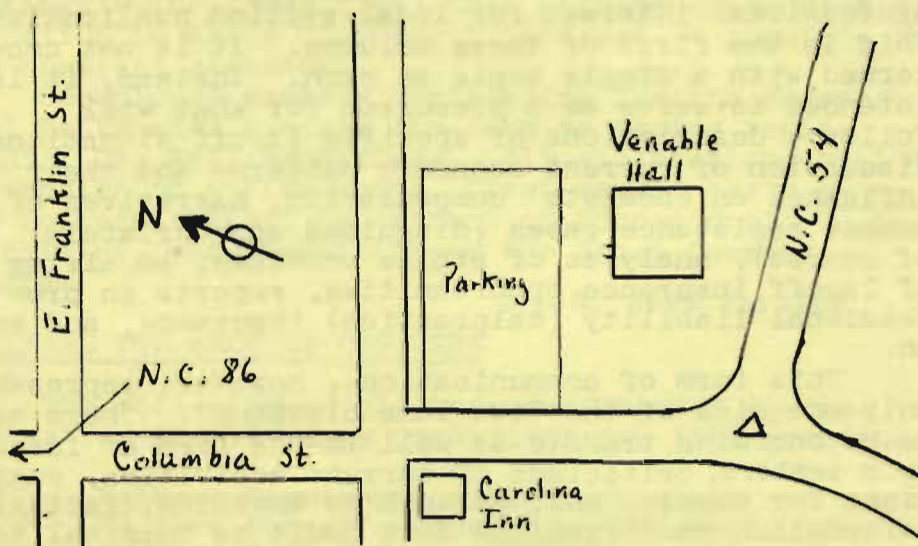
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N. C. State Univ. Seminars (Dabney Hall, Rm. 124,
4:10 p.m., with coffee at 3:40 p.m.)

- 11/15 K. Mislow, Princeton Univ., "Pyramidal Inversion"
- 11/29 P. N. Schatz, Univ. of Va., "Magnetic Optical Activity - The Faraday Effect"
- 12/6 L. D. Quin, Duke Univ., "Synthesis and Properties of Phospholes"
- 11/1 R. S. Drago, Univ. of Ill., "Intermolecular Interactions"

Univ. of N. C. Seminars (Venable Hall, Rm. 207,
4:00 p.m.)

- 11/3 J. P. Collman, Stanford Univ. (Venable Lecture Series, begins at 8:30 p.m.)
- 11/17 M. Kasha, Florida State Univ. (Venable Lecture Series, begins at 8:30 p.m.)
- 12/2 N. L. Allinger, Univ. of Georgia
- 12/9 R. N. Zare, Columbia University



PROFESSIONAL RELATIONS

Now, as in no prior time in ACS history, members' interests are focused more sharply on the professional implications of chemical practice. Concern about major layoffs, economic patterns, employer-employee relations, employment agreements, etc. is all about us. Per its Congressional charter, the Society has not turned its back on this situation. Indeed, there has been an intensification of activity. Not only has the Council Standing Committee on Professional Relations become more involved in the personal aspects of professionalism, but new groups have been created to meet emerging needs in such areas as pension plans, economic status, patent matters, and malpractice insurance.

Most directly and continuously involved is the Professional Relations Committee, some of whose activities were described in C&EN (September 6, p. 24). With the idea that broader communication to members can result in even more meaningful programs to suit their needs, the Committee has commissioned a series of monthly columns on topics of current professional interest for local section publications. This is the first of these columns. It is not concerned with a single topic as such. Instead, it is intended to serve as a precursor for what will follow - descriptions of specific layoff situations, discussion of current economic patterns and their influence on chemists' compensation, narratives of member assistance cases (disguised appropriately, of course), analyses of ethics problems, an airing of layoff insurance opportunities, reports on professional liability (malpractice) insurance, and so on.

This form of communications, however, represents only one side of the "two lane blacktop". There has to be oncoming traffic as well in the form of ideas from members, criticisms of current activities, suggestions for others, and, as much as anything, factual information on situations that could be inimical to the best interests of the profession, e.g., documentable instances of major layoffs. The national Office of Professional Relations in Washington, D. C.

is the conduit for this two-way flow of information. Use it as your personal "action line". We want to hear from you and respond to your views.

Next month, we'll look at layoffs, how the Committee finds out about them, how it judges them, and what the impact of its involvements produces in the way of tangible improvements for members. Meanwhile, get a free copy of the official "Guidelines for Employers" from Washington, if you don't have one.

R. P. Mariella, Chairman
Council Committee on Professional Relations

SHORT COURSES FREE TO UNEMPLOYED

The American Chemical Society will help its unemployed members keep abreast of developments in their fields of chemical expertise by allowing them to enroll free of charge in any regularly scheduled ACS Short Course, it is announced by Dr. Frederick T. Wall of Washington, D. C., Executive Director of the 110,000-member Society. The ACS Short Courses are organized units of intensive instruction, usually lasting two to three days, that provide continuing education in areas of current interest to chemists and chemical engineers.

Unemployed members registering for the courses will be treated exactly the same as paying registrants, Dr. Wall emphasizes. All applications will be handled on a first-come, first-served basis by the Society's staff Department of Educational Activities, which administers the Short Courses program.

A.C.S. News Service

NOMINEES FOR SECTION OFFICERS

The following people were recommended by the Nominating Committee as candidates for 1972 positions:

Halbert Carmichael - Chairman-Elect
Maurice Bursey - Secretary/Treasurer
Charles Reilley - Councilor
Keith Lawson - Councilor
Marcus Hobbs - Alternate Councilor

(Continued page 6)

Elections will be held at the November 2 meeting at which time additional nominations may be made. VOTE.

Halbert Carmichael served as Section Secretary/Treasures for the past two years and prior to that he served on the Hospitality Committee. He is a graduate of the University of Tennessee (B.S.) and the University of California (Ph.D.). For the past 8 years he has been teaching at N. C. State University where he is an Associate Professor.

Maurice Bursey served on the Hospitality Committee for the past 4 years and this year is Chairman of the Committee. He is a graduate of Johns Hopkins University (B.A., M.A., Ph.D.). For the past 5 years he has been teaching at U.N.C. where he is an Associate Professor.

Activities NCS/ACS is published by the North Carolina Section of the American Chemical Society. The editor assumes responsibility for all unsigned articles and the views expressed herein are not necessarily those of the North Carolina Section. Direct all correspondence regarding this publication to Arthur C. Diesing, Editor, C/O Information Services, Liggett and Myers Inc., Durham, N.C. 27702

Section officers for 1971: Vivian T. Stannett, Chairman; Peter Smith, Chairman-elect; H. H. Carmichael, Secretary-Treasurer; C. N. Reilley, K. Lawson, Councilors.

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