

CHICAGO SECTION OF

American Institute of Chemical Engineers

L A D I E S N I T E

Date: April 8, 1959
Time: 7:00 P.M.

Place: Southmoor Country Club
131st and Southwest Highway
Palos Park, Illinois

Dinner: \$8.50 per Couple

Speaker: Mr. Ray F. Myers, Jr.
Second Vice President
Continental Illinois National Bank
and Trust Company

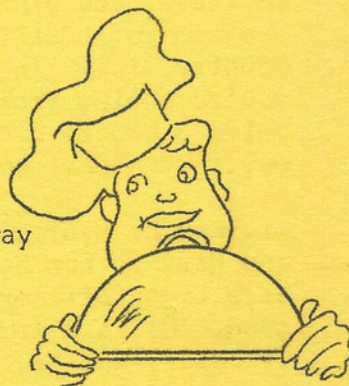
Subject: "Pardon Me, Your Slip is Showing"

Social Period: 6:30 P.M.

Sponsored By: Visking Company
Division of Union Carbide Corporation

Dancing: 9:00 P.M.

Music By: Joe Kosner's Orchestra



R. A. Clarke
O. J. DuTemple
R. L. Opila

John L. Donahue
Technical Division
Corn Products Company
Box 345 - Argo, Illinois

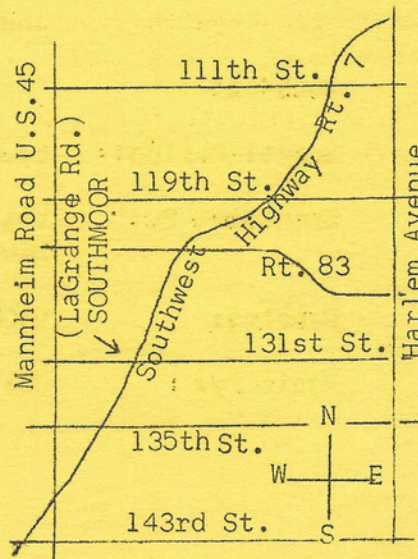
APRIL MEETING

Cocktails and dinner, an interesting speaker, and dancing...that's the program for LADIES NIGHT, to be held on April 8 at the Southmoor Country Club. The map shown below will help you to get there and if you're coming from the northside, leave the toll road at 95th Street, drive 3 blocks east to Harlem, follow Harlem south to Southwest Highway (107th St.) and turn right to the club.

Mr. Ray F. Myers, Jr., our speaker, is a graduate of DePauw University and Harvard Law School. He joined Continental in 1948 where he served as a trust officer prior to being elected to his present position in 1958. He is a member of the Chicago and American Bar Associations, secretary and trustee of La Rabida Sanitarium, and treasurer and director of the Home for Destitute Crippled Children. His talk is entitled "Pardon Me, Your Slip is Showing".

Our slip is showing too, because of an error in the letter your wife received. The price of the dinner is \$8.50, not \$8.00 per couple. For this meeting, the 50-cent charge for non-members is being waived.

Mail the attached reservation card now or call E. E. Tarika at REliance 5-1234, Extension 662. All reservations MUST be received by April 6.



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FROM THE CHAIRMAN

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Mr. Horst Berenz, Chief Economist German Consulate, gave an interesting talk at our March meeting on the "Political and Economic Problems in the Unification of Europe". His willingness to answer any and all questions made the evening one of our most pleasant.

Our Social Hour sponsor was Mr. Seymour Weinstein, of Chemical Processing Equipment, to whom we again express our appreciation.

I hope that all of you watched our March 5, 1959 Television Show. I believe you will all join me in thanking and congratulating Argonne National Laboratories and the people connected directly with the show for the fine presentation.

As most of you know, the John Crerar Library is having financial difficulties and is deserving of all the support all of us can give it. Towards this end the Chicago Section is donating to the Library twenty-five dollars (\$25.00) per year, for the purchase of publications published by the A.I.Ch.E. The Library would appreciate having each of you take out an individual membership in the Library. The cost is quite low.

The Section has reached a membership of 538 as of March 11, 1959. It is expected that with this membership and our present dues, that we will be able to meet all of our expenses this year.

We are tentatively planning to conduct a one-day Symposium in the early months of 1960. If any of you are interested in working on such a program, contact either Bob Clarke, Bill Clarke, or Elio Tarika.

Have you been asked, at times, "Why should I join the A.I.Ch.E.?" If you have, and did not know how to answer the question, we now have available a manual that will help you. I will present some of these reasons in our next "Newsletter".

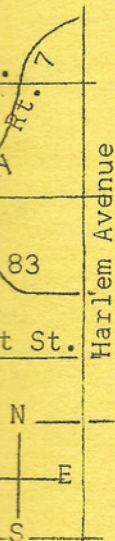
I am looking forward to seeing most of you at the Dinner-Dance on April 2, 1959.

----- G. E. Bailie

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THE IEC AND GEC - WHAT ARE THEY?

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In the March Newsletter, Chairman George Bailie mentioned the participation of the Section and its members in the Illinois Engineering Council (IEC) and in the General Education Committee (GEC) of the Chicago Engineering Societies. Perhaps you wondered just what was the purpose of these groups and how your Section fitted into the picture.

In 1938, IEC was created as a federation of the principal engineering societies in Illinois to have one organization that could represent the engineering profession.

The basic purpose of IEC is to provide a means of bringing to bear the united effort of all organized segments of the engineering profession on any matters of general interest to the engineering profession and the public welfare, where such united action is necessary to achieve the desired results. It is not the purpose of IEC to engage in or develop activities which a member society of the Council can effectively perform without prejudice to the best interests of the entire profession.

The most important committee of IEC is the Legislative Committee who studies in detail all legislative bills which may affect, directly or indirectly, the engineering profession. It has initiated legislation including the present Illinois Professional Engineering Act and its amendments.

Membership of IEC consists of twenty member societies consisting of state and local professional engineering groups. The Chicago Section of AIChE is represented by four directors and it pays dues to help underwrite the activities of IEC.

The General Education Committee (GEC) of the Chicago Technical Societies consists of representatives of eight engineering groups: AIEE, ASCE, ASME, IRE, AIME, Western Society of Engineers, Illinois Society of Professional Engineers, and, of course AIChE. This committee offers courses of general educational value, designed to meet the special needs of engineers. Also, evening programs of educational institutions in the Chicago area are given publicity. The entire program is made possible through the cooperation and the combined efforts of the participating engineering societies and major industrial corporations. The latter group furnishes central meeting places for some of the classes.
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Twice each year, late summer and winter, you receive a bulletin from GEC listing evening school courses which are available. The most recent bulletin listed courses in administrative problems for engineers, effective writing for engineering, investment programs for engineers, rapid reading, and refresher courses for the Illinois Professional Engineering Examination. The Section cooperates with GEC by addressing the mailing notices to Section members describing the courses offered.

----- W. J. Alford

NOMINATION FOR THE COMING YEAR

The nominating committee consisting of R. F. McDaniel (Standard Oil), A. V. Graci (Wurster and Sanger), and E. A. Peterson (Visking Co.) has been appointed by Chairman Bailie. As a help to the nominating committee, please fill in your suggested candidates for the elective offices of the Chicago Section. Mail the completed nominating form by April 6 to Mr. R. F. McDaniel, Standard Oil Co., 810 South Michigan, Chicago, Illinois. Nominating forms will also be available at the April meeting. The election of officers will take place at the section meeting on May 13th at the Builders' Club.

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PERSONAL NEWS

Illinois Institute of Technology staff members who presented papers at the Atlantic City AIChE Meeting in March included K. M. Watson, "Technologists in Business", and R. E. Peck and R. Zelmer (now of Standard Oil), "Fixed Bed Isothermal Reactors". B. S. Swanson and M. Petrick (now of Argonne Labs) are scheduled to give a paper entitled "Expansion and Contraction of an Air-Water Mixture in Vertical Flow" at the Kansas City Meeting in May.

Two new staff members have been added to the faculty at I.I.T. Dr. A. H. P. Skelland comes from Thomas Hedley and Co., Ltd. (Procter and Gamble) in Newcastle-on-Tyne, England. He obtained his B.S. and Ph.D. degrees in chemical engineering from the University of Birmingham, England. N. D. Smith received his B.S.Ch.E. from the University of Illinois in 1950 and has since worked for Visking and the Institute of Gas Technology.

An article by G. E. Nedin of the Economics Division at the Sinclair Research Labs was published in the February issue of National Petroleum News. The title of the article was, "Forecast of Residual Fuel Supply and Demand".

F. W. Velguth, of Corn Products Co., delivered talks on the "Role of the Instrument Engineer in Industry" to the I.R.D. Group of the Chicago Section A.I.Ch.E. on February 4, and the Milwaukee Section A.I.Ch.E. on

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additional info

E. F. Wagner has been named Director of Research and Technical Service for both Witco Chemical and Emulsol, and their laboratories have been merged.

M. H. Kaiser, formerly manager of the New York sales office of the Eimco Corporation, has been transferred to the Chicago office. He will resume duties as manager of the Central Division. Dr. D. A. Dahlstrom has been speaking on Tau Beta Pi at various universities, including California, Stanford, Tulane, Louisiana State, and the Air Force Academy. I. Poole has recently joined the Chemical Process Department at Davidson-Kennedy Associates. G. Rieger, Director of Market Research for Amoco Chemical, participated on the workshop panel discussing textile chemicals at the Chemical Market Research Association Meeting in Atlanta, Georgia in February.

Girls outnumber boys five to three among the recent family additions. The new offsprings are:

Elayne Elisabeth	to W. L. Pearson of Abbott Labs
Miriam Ruth	to Dr. B. W. Gamson of Borg-Warner
Caryl Elizabeth	to A. C. Thomas of Sherwin-Williams
Scott Daniel	To Dr. R. Todd of Amoco Chemical
Peter John	To R. Lysakowski of Amoco Chemical
Ruth Marlaine	To A. Becker of Amoco Chemical
Walter Paul	to W. K. Zahrog of Morton Chemical
Carolyn Patricia	to W. C. Seng of Corn Products

LAW OF PATENTS AND INVENTIONS FOR ENGINEERS

A new course, covering the practical information needed by engineers in dealing with patents and inventions, begins Monday, April 6 at the University of Chicago, Downtown Center, 64 E. Lake St., Chicago. The course consists of nine 2-hour sessions. Tuition will be \$48. For additional information, please call Mr. Don McClintock, Financial 6-8300.

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American Institute of Chemical Engineers
Chicago Section
Mr. T. F. Meinhold, Secretary
Putman Publishing Company
111 East Delaware Place
Chicago 11, Illinois

MR. ROBERT L. OPILA, ILL.
CORN PRODUCTS REFINING CO.,
BOX 345,
ARGO, ILL.



TIME VALUE
Form 3547 Requested

WATCH CHANNEL 11

The fourth in the series of television programs, under the auspices of the Chicago Section of the A.I.Ch.E., will be seen on April 2, at 9:30 P.M. The program, presented in conjunction with Glidden Co., will discuss the Chemical Engineer in the paint industry.

Additional programs scheduled as of now are:

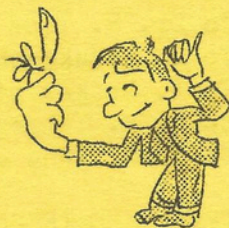
May 7 - The Steel Industry (U.S. Steel)
June 5 - The Food Industry (Quaker Oats)

Mark your calendar to keep the date open for the NEXT meeting of the Chicago Section.

Date: May 13, 1959

Place: Builders' Club

Speaker: Alfred J. Steffen
Wilson and Co.



Subject: "New Concepts in Industrial Waste Treatments"

Your reservation for Ladies Night MUST be received by April 6.

Mail the attached reservation card NOW or telephone:
E.E. Tarika, RELiance 5-1234, Ext. 662.