American Institute of Chemical Engineers

A.I.Ch.E. MEETING - October 12, 1960

CHICAGO SECTION

TIME:

6:30 P.M.

PLACE:

BUILDERS CLUB LaSalle & Wacker Chicago Loop

DINNER:

\$4.00

SPEAKER:

DR. VLADIMIR HAENSEL Director of Process Research Universal Oil Products Co.

Des Plaines, Illinois

SUBJECT:

"CREATIVITY IN RESEARCH"

SOCIAL HOUR: 6:00 P.M.

SPONSORED BY: THE DURIRON COMPANY, INC.

Mark your calendar for the November meeting of the Chicago Section.

DATE:

November 9, 1960

PLACE:

Builders Club

SPEAKER:

J. McAfee, President of the American

Institute of Chemical Engineers; Vice President, Gulf Oil Corporation

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S. G. Sourelis R. L. Opila W. C. Clarke

Personal News Editor

B. L. Johnson Amoco Chemicals Corp. 910 S. Michigan Ave. Chicago 80. Illinois

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A MESSAGE FROM OUR NEW CHAIRMAN:

To begin with, I would like to thank the membership for the honor you have bestowed upon me in electing me Chairman of the Chicago Section. The confidence and trust that you have placed in me is deeply appreciated. You have my promise that I will do my utmost to serve you well.

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It has been 14 years since I began to attend Chicago Section meetings. The time I have spent working on various AIChE activities has convinced me that the job of Chairman is an assignment that no single person can expect to successfully do alone. It requires team effort. Help and cooperation is needed from everyone -- from the officers and board of directors right on down to the individual member. Without this, there is no organization.

By the time you read this, the new board of directors will already have had two meetings, diligently working on plans to make this a banner year. The unqualified success of our last one-day symposium has sold us on the merits of a repeat performance this coming season. The increasing popularity of Ladies Night has also convinced us that the gals deserve another night out this year. These are affairs that you — the members — by your support, have indicated you want.

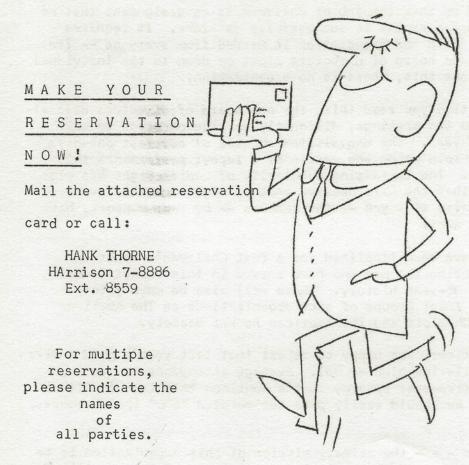
Plans have been finalized for a Past Chairman's Night in November, honoring the men who have served in this capacity during our Section's 35-year history. There will also be more joint meetings with local groups of such organizations as The American Institute of Chemists and The American Rocket Society.

Your officers are happy to report that last year's paid membership set an all-time high -- 581. Average attendance at meetings hit 134 -- a five-year record. Let's continue this trend! With a little effort we should easily pass the coveted "600" (paid members) mark.

Remember - - - the primary mission of this organization is to serve its members and the chemical engineering profession. All of (continued)

our activities are being planned with this in mind. It is your organization come out and support it!

TED F. MEINHOLD Chairman, Chicago Section AIChE



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ABOUT THE SPEAKER

The speaker for our October 12th meeting is Dr. Vladimir Haensel, who is the director of process research at the Universal Oil Products Company. The subject of his talk will be "Creativity In Research."

Dr. Haensel is well known for his many contributions to the petroleum refining industry such as the platforming, Penex and Butamer processes. He has been the recipient of many awards, as the Precision Scientific Award for petroleum chemistry, and also the Chemical Engineering Progress Award in 1957.

In 1935, Dr. Haensel received his Bachelor of Science Degree in Engineering at Northwestern University. He then obtained his Masters Degree in Chemical Engineering from MIT in 1939 and his PhD from Northwestern in 1941. Just three years ago he added to this in receiving the Honorary Doctor of Science Degree from Northwestern University.

YES, IT'S TIME AGAIN FOR THE

COLLECTION OF DUES.

The amount - \$3.00

Please take a minute to enclose your check in the envelope attached to this issue of the "NEWSLETTER."

PLEASE DO IT NOW!

WHILE YOU ARE

THINKING OF SENDING

THE DUES IN:

THE CHICAGO SECTION NEEDS YOUR DUES NOW!

HELP PLAN THE 1962 ANNUAL MEETING--THE EASY WAY!

Chicago once again will be host to an annual A.I.Ch.E. meeting, scheduled for December, 1962. Again we hope to set records in attendance, interest and quality papers. Advice of Chicago Section members on content of the technical program was very helpful in selecting and organizing symposia for the 1957 meeting. Now the Technical Program Committee would like to receive suggestions for the 1962 meeting. Please complete and mail the attached card. If your ideas exceed the space provided by the card, write us a letter!

ART COHN, Chairman
Technical Program Committee
Standard Oil Company (Indiana)
P.O. Box 431
Whiting, Indiana

PLEASE NOTE ALSO:

If your address has changed since the last mailing of the NEWSLETTER -- or if it is not going to the right address -- help us correct the records. Return the reservation card with the change of address.

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PERSONAL NEWS:

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Amoco Chemicals Corporation; Reporter - B. L. Johnson

The following people had additions to their families:

R. F. Wilkinson - a girl, Robin

R. D. Sieron - a girl, Barbara

W. W. Twaddle - a boy, David

. R. W. Todd - a boy, Craig

Dr. D. R. Carmody has been appointed to the new position of Director, Overseas Market and Development.

H. C. Thorne gave a speech in Houston before the National Meeting of the American Association of Cost Engineers. The title was "Optimum Plant Size."

W. W. Twaddle was elected Chairman of the Chicago Midwest Chapter of AACE.

Armour Research Foundation; Reporter - Dr. Richard Snow

At the AIChE workshop on the use of computers to expedite calculation of heat and material balances, Richard H. Snow and Tom Engelhard illustrated with a sample computer program the use of ALGOL, the proposed international language designed to facilitate exchange of computer programs. The workshop was held at Tulsa, Oklahoma, Sept. 27 in connection with the AIChE National Meeting.

Great Lakes Carbon Corp.; Reporter - Milton Kaplan

James E. Fernstorm, recently graduated from Northwestern, has joined the Operations Department as a Process Engineer.

International Minerals & Chemicals; Reporter - A. Longhini

D. J. Smalter, Chemical Engineer, has been transferred from Florida operations to Skokie office as Staff Mgr. - Development Planning.

International Minerals & Chemicals, (continued)

C. T. Smith returned to Skokie Administrative Center, Central Engineering, following a $l\frac{1}{2}$ year stay in Florida as Project Engineer.

Northwestern University; Reporter - Prof. G. G. Lamb

George Thodos appointed Chairman of Ch.E. Dept., June 1960. J. M. Smith will continue as Murphy Professor Chemical Engineering.

W. T. Brazelton has been appointed Assistant Dean of the Technological Institute. He will continue to teach part time in the Ch.E. Department.

W. F. Stevens resigned in June to accept a post with the Control Data Corp. of Minneapolis. In a serious auto accident near Chicago, Mrs. Stevens was killed and Dr. Stevens seriously hurt. He is recovering in a hospital from two broken legs.

Pure Oil Research Center; Reporter - Oral Beber

Bill Alford attended the Golden Anniversary Boy Scout Jamboree at Colorado Springs. Bill served in the capacity of Scout Master of Jamboree Troup 60.

Ed Blum spent his summer vacation at the Pure Oil Research Center. Ed is a PhD candidate at Michigan State.

Standard Oil Company (Technical Service); Reporter - Gus Warner

Baby boy born August 25, 1960 - Michael Anthony to Mr. & Mrs. George P. Spaulding, Jr. Mr. G. P. Spaulding - Tech Service, SOCo (Indiana).

Swift & Company; Reporter - Miles Zamco

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Swift & Company (continued)

Department" picnic was held September 17, at Willow West Inn and Picnic Grove.

WELCOME BACK! !

Ed Becker (Pros. Planning) and M. A. Zamco (Chem. Eng.) have completed their tour of Military Duty.

WELCOME NEW CHEM. ENGRS. !!

Dave Swendson, Mich. - June 60 Larry Mack, Carnegie Tech. - June 60

Victor Chemical Works; Reporter - L. Whittaker

L. Whittaker transferred to plant engineering group from Semi-works R & D group in August. Married on Aug. 20 to Miss Patricia Eliyas of Port Clinton, Ohio.

Miss Karen Foster started work in Semi Works in July. Has B. S. Ch.E. from Iowa State (1960). Was married Sept. 4 to Mr. James Gray, also a Ch.E.

Visking Corporation; Reporter - R. J. Narta

Mr. E. A. Peterson was recently promoted to Manager of the General Engineering Department.

Dr. J. P. Sachs, Mr. E. E. Tarika and wives attended the joint AIChE Meeting in Mexico City.

Mr. B. H. Schenk is now Vice President in Charge of Operations for Food Casings and Plastics.

Paul Frey has joined the Chemical Development Section of the General Engineering Department.

E. E. Tarika was promoted to Works Manager, Food Casings.

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OUR HOST

THE DURIRON COMPANY, INC.

The Duriron Company, Inc. with general offices and major production facilities in Dayton, Ohio, specializes in corrosion resistant process equipment for the chemical industry. Standard materials of construction include high silicon iron, stainless steel, Durimet 20, Monel, Nickel, Chlorimet and plastics, with certain items being available in ductile iron and carbon steel.

The Central Division manufactures centrifugal pumps, valves, heat exchangers and lab equipment. The American Industrial Plastics Division produces molded and machined parts including gaskets and such materials as Teflon and Kel-f. Enzinger Division fabricates leaf type pressure filters, Nutsches and accessory equipment. Manufacturing facilities are in Angola, New York.

The Duriron Company district sales office covering Chicago and the Midwest is located at 140 North LaGrange Road, LaGrange, Illinois.

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FOR BOB MARSHALL -- "A MAN THAT DESERVES

YOUR VOTE." THE BOARD OF DIRECTORS OF THE

CHICAGO SECTION, ALONG WITH THE OFFICERS OF

THE WISCONSIN AND TWIN-CITIES SECTIONS, URGE

AND RECOMMEND "BOB" FOR VICE-PRESIDENT OF

THE A.I.Ch.E. IN 1961.

YOUR SUPPORT WILL BE APPRECIATED



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Future Program Schedule

Date

October 12, 1960

November 9, 1960

December 14, 1960

January 11, 1961

February 8, 1961

March 8, 1961

April 8, 1961

May 10, 1961

Place

Builders Club

Builders Club

Mangams Chateau

Builders Club

Vogels

Builders Club

Acacia Country Club.

LaGrange

Builders Club