

American Institute of Chemical Engineers

*many for M
yours*

A. I. Ch. E. MEETING - January 13, 1960

Chicago Section

TIME: 6:30 P.M.
PLACE: Builders Club
La Salle and Wacker
Chicago Loop

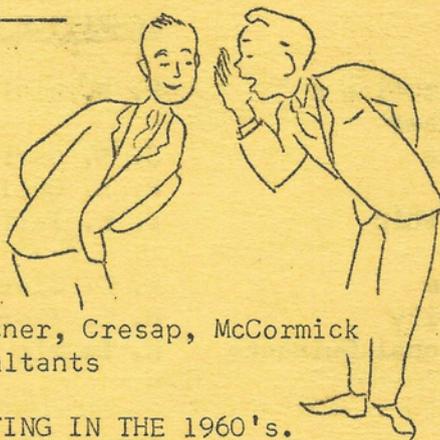
DINNER: \$3.50

SPEAKER: Mr. John R. Sargent, Partner, Cresap, McCormick
& Paget, Management Consultants

SUBJECT: "KEYS TO EFFECTIVE MARKETING IN THE 1960's."

SOCIAL HOUR: 6:00 P.M.

SPONSORED BY: Dorr-Oliver Co.



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

Date: February 10, 1960
Place: Vogels
Speaker: Mr. Robert B. Semple, President and Chief
Executive Officer, Wyandotte Chemicals Co.

EDITORIAL BOARD

T. G. Meinhold
 S. G. Sourelis
 H. C. Thorne

PERSONAL NEWS EDITOR

C. G. Gunter
 Amoco Chemicals Corp.
 910 S. Michigan Ave.
 Chicago 80, Illinois

BOARD OF DIRECTORS
 SECTION OFFICERS - 1959-60

Chairman	R. A. Clarke	United Chemicals & Organic Products Co.
Vice-Chairman	T. G. Meinhold	Putnam Publishing Co.
Secretary	S. G. Sourelis	Wurster & Sanger, Inc.
Treasurer	J. E. Anderson	Standard Oil Company

COMMITTEE CHAIRMEN

Constitution & By-Laws	P. W. Bielfeldt	Whiting Corporation
Finance	S. W. Osri	Kraft Food Co.
House	R. L. Opila	Corn Products Ref. Co.
Membership	E. E. Tarika	Visking Co., Div. of Union Carbide Corp.
Program	W. C. Clarke	Amoco Chemicals Corp.
Publicity	H. C. Thorne	Amoco Chemicals Corp.
Vocational Guidance	H. Betzig	Davidson-Kennedy Associates Co.

OTHER DIRECTORS

Immediate Past Chairman	G. E. Bailie	Visking Co., Div. of Union Carbide Corp.
Director-at-Large	W. J. Alford	Pure Oil Company
Director-at-Large	O. J. DuTemple	American Nuclear Society
Director-at-Large	E. F. Wagner	Witco

The speaker
 Cresap,
 one of the
 is in charge

Mr. Sargent
 Pennsylvania
 engineer
 School of

In 1934 he
 joined Standard
 Oil Company
 development
 Market Development
 Pittsburgh Office

In 1944 he
 in New York
 organizational

In 1947 he
 its formation
 nence in

Mr. Sargent
 member of
 Council, I
 Engineers
 - - - - -

Mail the a

For multiple

ABOUT THE SPEAKER

*Woman's Office in Chicago
Today*

The speaker for the January 13 meeting is John R. Sargent, partner, Cresap, McCormick and Paget, Management Consultants. The company is one of the major management engineering firms in the U. S. Mr. Sargent is in charge of the company's Marketing Division.

Mr. Sargent graduated in electrical engineering from Haverford College, Pennsylvania in 1933. He obtained a Master's Degree in electrical engineering in 1934 and also in the same year attended the Wharton School of Finance at the University of Pennsylvania.

In 1934 he joined the Philadelphia Chamber of Commerce and in 1937 joined Smith, Kline and French, doing market research and market development work. In 1940 he became associated with Westinghouse Corp.'s Market Development Department and became manager of their East Pittsburgh Office.

In 1944 he joined G. S. Armstrong & Co., a management consulting firm in New York, as Vice President. He was concerned with marketing and organizational surveys for industrial and banking clients.

In 1947 Mr. Sargent joined Cresap, McCormick and Paget, shortly after its formation. Since then, CMP has grown to their position of prominence in the management consulting field.

Mr. Sargent is married, with 4 children - 2 boys and 2 girls. He is a member of A.I.E.E., American Management Association, Market Research Council, New York Society of Security Analysts, Sales Executives Club, Engineers Club of New York.

MAKE YOUR RESERVATION NOW

Mail the attached reservation card, or call:

Bob Opila
POrtsmouth 7-1700
Ext. 553



For multiple reservations, please indicate the names of all parties.

THE ONE-DAY SYMPOSIUM

The big day is less than 2 months away (Tuesday, February 23, 1960). The general timetable remains unchanged:

12:00	Registration (For those who don't pre-register by mail)
1:00 - 5:00 P.M.	Technical Sessions
5:30 P.M.	Cocktails
6:30 P.M.	Dinner

Registration fee is \$3.00 (\$1.00 for students); Dinner and cocktails, \$5.00.

There will be two concurrent technical sessions, one on Computer Control of Process Units and the other on Economics and the Engineer. Each program is being built around four prepared discussions of about one-half hour each, with appropriate discussion periods following each one.

The "Economics for the Engineer" session will present four speakers who will cover the broad financial and economic environment in which the process industries must operate as well as the methods used to appraise and relate the numerous technical, marketing and economic factors involved in overall project evaluations.

The "Computer Control for Process Units" session will present four speakers who will cover the subjects of measurements for computer input and the translation of process know how into the computer's language.

WANTED.....CAMERA ENTHUSIAST

We need someone to take photographs at the one-day symposium. If you are interested, phone or write:

Henry C. Thorne, Jr., Amoco Chemicals Corporation,
910 South Michigan Avenue, Chicago, Illinois

HA 7-8886, Ext. 8510



Our good
meeting.

Speaker wa

tanica Fil

cations ar

today, and

were caref

the battle

Russia's c

This progr

physics ar

There was

talk.

196

DECEMBER MEETING HIGHLIGHTS

Our good attendance record continued with 120 reported at the December meeting.

Speaker was Maurice B. Mitchell, President of Encyclopedia Britannica Films, Inc., who gave a very interesting talk on the communications and technological revolutions continuing throughout the world today, and their impact on educational systems. Russia and the U.S. were carefully compared; according to Mr. Mitchell, we may be losing the battle of the classroom. As a specific example, he cited Russia's current 10 year compulsory education system for all youths. This program includes 6 years of foreign languages, 6 years of physics and 4 years of chemistry.

There was a vigorous and lengthy discussion period following the talk.

HAPPY NEW YEAR!

1960

MEMBERSHIP GOAL STILL FAR AWAY

Since the last bulletin, paid membership increased from 299 to 386. This is a healthy rise, but still only 40% of our membership goal of 1,000, and only 70% of last year's membership (550).

We need your participation in chemical engineering activities. If you haven't sent your \$3.00 membership dues, do it now while you still are thinking about it. Mail your money, or call:

Mr. E. E. Tarika
Visking Company
Division of Union Carbide Corporation
6733 West 65th Street
Chicago 38, Illinois

REliance 5-1234

(A supplemental list of paid-up members follows the personal news section.)

J. W.

Milto

Gus W

Walte

Ben L

PERSONAL NEWS

J. W. Almlöf - Reporter; Corn Products Co.

P. K. Carrell and F. L. Corson attended the A.I.Ch.E. National Meeting in San Francisco, Calif., December 6-10.

Bob Brandquist and Wen Seng attended the Chemical Exposition in New York City, November 30 - December 4.

Mr. and Mrs. Robert L. Opila are the proud parents of a baby girl, Elizabeth Jane. The baby was born October 26, 1959.

Milton Kaplan - Reporter; Great Lakes Carbon Corporation.

The father of Milton Kaplan, Great Lakes Carbon Corporation passed away on November 26.

Gus Warner - Reporter; Standard Oil Co., Tech. Sv. (Wtg.)

Mr. R. G. Weist of Standard Oil (Ind.) is currently in Antwerp, Belgium, observing the start-up of a petrochemical plant for Societe Chimique des Derives du Petrole.

Walter L. Hock, Jr. - Reporter, Kraft Foods Co.

Jack R. Westlund, Sr., Research Chemical Engineer I. joined Natl. Dairy Res. Lab. on 10-12-59. B. S. Northwestern Univ. in Chem. Eng. in 1946.

Ben L. Johnson - Reporter; Amoco Chemicals Corp.

George Eick has delivered a talk, "Water Soluble Finishes from Trimellitic Anhydride" before the Paint and Varnish Production Clubs of Houston (Nov. 9), Dallas (Nov. 11), and Montreal (Dec. 20). Gerry Thurston and George Rieger served on the program committee for the November 12 and 13 meeting of the C.M.R.A.

Harry M. Betzig - Reporter; Davidson-Kennedy Associates Co.
Charles Kinsman has joined the Project Staff at
D-K-A. Previously, Chuck was President of Alloy
Crafts and before that, he was principal Vessel Designer
at Blaw-Knox Chemical Plants Division. His solvent
extraction background will be at least as valuable as
his knowledge of good fishing spots.

L. L. Czyzewski - Reporter; Standard Oil Co. (Whiting).
New additions to the families of--
Walker Bowman - son - Willis Dean
John Hundley - daughter - Lisa Jean
Merrill Davis - daughter - Laura Louise.

Standard Oilers speaking before A.I.Ch.E. Student
Chapters -- G. W. Schustek - U. of Wisconsin - Process
Development - December 9.

L. J. Kusak - Princeton - Use of Electronic Computers
to solve Engineering Problems - December 15.

James J. Romac - Reporter; Sinclair Res. Laboratories, Inc.

PUBLICATIONS

"Pressure-Enthalpy Diagram for JP-4 Fuel" by Thorpe
Dresser and R. B. Smith, Design Division, in September
14 issue of the Oil and Gas Journal.

STAFF ADDITIONS

Design Division - Ken Thornton, U. of Illinois
Jim Garzanelli, U. of Illinois
Jim Snodgrass, M. I. T.
John Wiberg, Michigan State

MARRIAGES

Grant Medin, Market Research Division
to Betty Jenkins.
Ken Thornton, Design Division,
to Frances Conover.



BIRTHS

A girl, Laura Jo, to Mr. and Mrs. J. Garzanelli.
A boy, Bryan James, to Mr. and Mrs. J. Snodgrass.

R. J. Narta - Reporter; Visking Corporation
Mr. and Mrs. Richard J. Narta
are the proud parents of a
new daughter. Her name is
Nancy Lynn.

Clint Nelson, E. A. Peterson, E. R. Narta attended
the San Francisco A.I.Ch.E. Meeting.

G. J. McMahon - Reporter; Dawes Labs., Inc.
G. McMahon will be in Mexico City the first week in
December to make arrangements for setting up a small
mixing and warehousing operation.

J. R. Coates - Reporter; Abbott Laboratories
Men attending the Exposition of Chemical Industries
in New York Include:

R. C. Barnes
E. Block
R. L. Wellman
W. L. Pearson

continued -

Recent additions to the Engineering Development Section:

Robert Brusenback, who is completing work for his doctorate at Northwestern University.

Charles Forman, who has just completed his doctorate work at Northwestern.

Both men have previously worked at Abbott.

BIRTH

A daughter, Mary Ellen, to W. T. Sullivan on December 1, 1959.

Wilford G. Bair - Reporter; Institute of Gas Technology
Dr. H. R. Linden and H. A. Dirksen received the Bituminous Coal Research award for their paper, "Production of Pipeline Gas by Methanation of Synthesis Gas over Raney Nickel Catalysts," presented at the September ACS Meeting in Atlantic City.

Robert Logsdon - Reporter; Victor Chemical Works
George Klein and Joe Chirtel attended the A.I.Ch.E. convention in San Francisco.

A survey course at IBM in computer usage in scientific and engineering work is being attended by:

George Klein
Ralph Newby
Dick Rosenberg
Walter Zakrzewski
Mel Singer
J. Clark

B. E. A.
Bruce A.
F. A. A.
Harriso
Lois A.
Philip
J. Blic
Oliver
E. J. B.
R. C. B.
Leslie
Ray Ca
Arthur
Louis
C. E.
H. W.
Robert
Ira G.

SUPPLEMENTAL LIST, PAID A.I.Ch.E. MEMBERS - 1959-60

B. E. Abrams	J. E. Dlouhy	Robert S. McDaniel
Bruce Anderson	Wm. S. Dougherty	W. D. McEachron
F. A. Anable	R. E. Dudley	Wm. J. McPherson
Harrison S. Backus	Richard H. Eshbaugh	L. W. Michael
Lois A. Bey	George W. Falk	R. Misiorowski
Philip W. Binzel	Rudolph Ferentchak	K. G. Morlock
J. Blickhahn	John R. Foale	U. G. Naef
Oliver Bolduc	Alan B. Groh	M. F. Nielsen
E. J. Borsuk	C. J. Hickman	Ray Nill
R. C. Brandquist	Walter L. Lock, Jr.	Stanley M. Osri
Leslie Burris, Jr.	Leo R. Idaszak	W. L. Pearson
Ray Careaga	Ramunas Karazija	R. D. Pierce
Arthur L. Conn	Robert W. Kessie	W. J. Podbielniak
Louis L. Czyzewski	Erik Krabbe	I. C. Poole
C. E. Degner	W. H. Langdon	Wm. C. Radtke
H. W. Diamond	Robert C. Liimatainen	R. T. Ryan
Robert Diekman	H. A. Lindahl	M. Dwight Sanders
Ira G. Dillon	Byron E. Martin	L. J. Saroian

Mr. E. E. Tarika
Visking Company
Division of Union Carbide Company
6733 West 65th Street
Chicago 38, Illinois



H. C. Thorne, Jr. AICHE
Amoco Chemical Co.
910 S. Michigan Ave.
Chicago, Ill.

TIME VALUE
Form 3547 Requested

SUPPLEMENTAL LIST, PAID A.I.Ch.E. MEMBERS - 1959-60 (CONTINUED)

Donates Satas

W. M. Urbain

Gene Schmid

A. Valiusaitis

W. Schroeder

F. W. Velguth

David Schwarz

Robert R. Wagner

Eduardo G. Sevilla

G. Grant Weichbrodt

Norman Stein

Peter C. Weinert

Vern Streitmatter

Edward T. Wilhelm

Richard E. Taylor

Roy Wittekindt

Virgil G. Trice

W. K. Zahray

Arthur C. Thomas

George J. Zeigenhorn