American Institute of Chemical Engineers

-THE NEWSLETTER-

Plant

AICHE Meeting, November 8, 1961

PLACE: Mangams Chateau

7850 Ogdon

Lyons, Illinois

SOCIAL

PERIOD: 6:00 p.m.

DINNER: 6:30 P.M.

COST: \$4.25 paid members

\$4.75 non members

SPEAKER: Mr. Emmanual Hurwitz: Director of Laboratories

Metropolitan Sanitary District of Greater Chicago

SUBJECT: Zimmerman Process for Waste Disposal

This meeting will be preceded by a plant tour of Sanitary District facilities beginning at 4:00 P.M. at the Stickney Plant.

HOW TO GET TO SANITARY DISTRICT PLANT: The plant is on Pershing Rd. (3900 So.) one block east of Austin (6000 W.) Park and then enter at main gate.

<u>Please note</u>: Reservation card calls for reservations for both the tour and the meeting. Please fill in card accordingly.

Mark your calendar for the December Meeting of the Chicago Section: Date: Dec. 13, 1961 Place: Builders' Glub Speaker and Subject to be announced in next Newsletter.

Mr. Hurwitz is an acknowledged authority on Sanitary
Engineering. Born in 1897, he received his B.S.
from the University of Chicago and has spent his
entire career with the Metropolitan Sanitary
District of Greater Chicago. Starting as a chemist in
1922, he advanced successively to Principal Chemist,
Assistant Director of Laboratories, and since 1957,
Director of Laboratories for the District.

In addition, Mr. Hurwitz has, on a part-time basis, served as Professor of Sanitary Engineering at Illinois Tech and at Northwestern University.

He is a member of many technical societies concerned with waste disposal and related subjects.



Mark your calendar now! February 13, 1962 - A.I.Ch.E. One Day Symposium.

Sherman Hotel, Chicago.



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Recently Dr. Horace Gilbert, Foreign Student Advisor at California Institute of Technology, was quoted as saying that 50 percent of the foreign students attending school in this country left the United States with a worse opinion of America then when they came. This percentage may or may not be accurate, but we do have plenty of evidence that many foreign students fail to gain an appreciation of the benefits of a democratic environment while attending school in this country. An outstanding example is Dr. Kwame Nkrumah of Ghana, who received his higher education in the United States and is now practically a spokesman for communism. This is a very poor commentary for America and certainly should not be the case. The opinions of these students must be based on bad information or a lack of understanding of our country's heritage

and ideals. We have built a nation unequaled in prosperity, freedom, and dignity. We can be proud of this record, and it should be impressive to anyone from a foreign land. The American way of life should be an easily sold product. Why then does unfavorable opinion of us exist? One can only conclude that we Americans have not tried to sell ourselves to these people.

A foreign student coming to this country often cannot speak our language well, is lonesome, frightened, and sometimes discriminated against. You need only to imagine yourself in such a position to appreciate how he must feel. Unless he is particularly aggressive, he oftentimes has little contact with his classmates, and associates mainly with overworked college professors, advisors, and other foreign students. Unless he has extensive funds, he remains at school during holiday periods with little to occupy his time, and in general, he has little contact with individual Americans. It is no small wonder that these people leave the United States failing to understand our

objectives and way of life. Few people have sincerely tried to help him gain such an understanding.

The Board of your local section of the American Institute of Chemical Engineers has recognized this problem and has authorized an experimental program to see if there is anything that we might do to correct this situation. Towards this end a committee has been formed which will attempt to make contacts between the students studying chemical engineering in local universities and practicing American chemical engineers.

It is our objective to see that these foreign students do have an opportunity to meet people outside of the college circles. Since we feel that the private American home is one of our best sales points, we hope to arrange for individual members of this society to entertain these students in their homes on week ends and especially during holiday periods such as Thanksgiving and Christmas.

Although this proposal may seem very onesided, with the student being the beneficiary, contacts with people from different lands can be very interesting, educational, and stimulating not only for adults but also for families with young children.

Many of us have felt distressed about the international situation and have asked ourselves, "What can I as an individual do to help?" Here is an opportunity whereby the individual can make a contribution. Indeed, this program will be completely unsuccessful unless a number of people as individuals take it upon themselves to make it successful.

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A membersh of all thi will be ser receipt. Please fill in the following form to indicate your desire to entertain a foreign student in your home. Return to N. H. Scott, Drawer "C", Riverside, Illinois.

	Phone No.
	Dates Convenient for Entertaining:
	A. Week ends B. Thanksgiving C. Christmas D. Other
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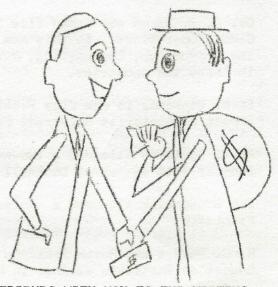
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DUES . . .

If you haven't yet paid your dues, please use the enclosed envelope and forward your check or money order today!!

A strong and active membership will make our section vital and valuable to YOU.

A membership card with the list of all this year's meetings will be sent you as a dues receipt.



.... BRING YOUR ENGINEER FRIENDS WITH YOU TO THE MEETING....

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Personal

Abbott Laboratories: Reporter - J. R. Coates

Births:

A son, William, was born to Mr. and Mrs. R. A. Brusenback on June 1, 1961.

Mr. and Mrs. Jim Weise became parents of a daughter, Renee Roberta on April 4, 1961.

Mr. and Mrs. Dale Hoftiezer had a son, Richard, on September 19, 1961.

A boy, David Phillip, was born September 17, 1961 to Mr. and Mrs. Roy Wellman.

Marriages:

Fred Wear and Betty Anderson were married on June 24, 1961.

Ed Moczek married Barbara Marquart on July 1, 1961.

Other News:

Dr. C. S. Brown was named Vice President of U.S. and Canada Operations. In this new position, he will manage the Production, Engineering, Marketing and Sales Activities in these two countries.

S. W. Kapranos is now Vice President of Marketing for Abbott Laboratories Universal Company.

W. T. Sullivan attended a two-week Senior Management Seminar last summer at Buckhill Falls, Pennsylvania.

Bob Brusenback attended a course in Analog Computation at Princeton.

R. C. Barnes and Ralph Robinson attended an Industrial Education Institute seminar in Chicago on October 5 and

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Ged Damasius and Wayne Trussell have joined the company as members of the Technical Training Program. Both are Northwestern graduates.

Warren Neu has also completed his training and has become a member of the Engineering Department.

W. Barker, D. Schwarz, B. Tjarksen and R. Otto were coauthors of a paper "Laboratory Testing of Pharmaceutical Wastes for Biological Control", which was presented at the ACS meeting on September 7, 1961.

American Oil Company: Reporter - M. F. Oxenreiter

In the American Oil lectures presented by visiting professors, Professor John A. Quinn, of the University of Illinois is presenting eight weekly lectures on the Application of Mathematics to Chemical Engineering Problems.

At a recent meeting of the Whiting Science Club, Dr. Daniel Q. Posen spoke on "Earth People, Time and Space".

Two papers were presented at the Lake Placid meeting of AIChE: W. L. Buckley and H. W. Husa, "Combustion Properties of Ammonia", and D. A. McCaulay, "Carbonium-Ion Reactions."

Two staff members spoke before local chapters of Technical Societies: Irwin Ginsburgh on "Engineering Uses of Radio-isotopes", before the Alton-Wood River Section of AIChE; and J. B. Peri on "A Closer Look at Catalysts," before the Dunes Chapter of the Indiana Society of Professional Engineers.

Recent staff additions include: Donald A. Brenner, B.S., Texas A & M; Michael B. Brewer, B. Eng., McGill; Il C. Choi, Ph.D., State University of Iowa; H. Laurance Fuller, B. Ch.E., Cornell.

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American Oil Company: (Continued)

Births:

To Mr. and Mrs. Donald A. Plautz a daughter, Danette Julie, August 12, 1961.

Austin Company: Reporter - C. E. Sloan

Charlie Kinsman has been commuting to Ohio erecting a plant making rubber for golf ball covers. Demand for the rubber has increased since Harry Betzig took up golf.

Ed Doran has arranged to spend his winter in California designing a plant for safflower and cottonseed oil production. He has the sympathy of Ray Cislak who will be starting a fertilizer plant in Minnesota this winter.

E. I. Du Pont de Nemours: Reporter - W. F. Hayden

Dick Weinberg of the Technical Section was married to Sandra Nelson in Chicago on June 25, 1961.

Tom Turnbull was transferred from Wilmington to the Engineering Service Division Group this spring. Tom married "Bunny" Kowal in Asheville, North Carolina on September 2, 1961.

Pure Oil Company: Reporter - Oral Beber

Charles Porter has been transferred to the American Mineral Spirits Division of the Pure Oil Company.

Ed Blum has returned to the Research Center after receiving his Masters Degree in mathematics from the University of Mich.

A date to remember: WTTW, Channel 11, 9:30 P.M., November 7, 1961. The Research Center Glee Club will present a program. Several Chem. E's are in the group.

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Simoniz Company: Reporter - Roland Vanderschmidt

Mr. and Mrs. Asher Margolis attended the National AIChE meeting in Lake Placid, New York and are now vacationing in Mexico. Mr. Margolis will depart for Johannesburg, South Africa in early November, 1961 to supervise start-up of plant.

Swift & Company: Reporter - M. A. Zamco

New Chemical Engineers in the Engineering Research Department are:

Name	Received	From
Nicholas R. Geti Lawrence Skatoff Joseph A. Rickert Michael P. Drumm Boyd Rasmus Michael J. Pichel David C. Henderson William Jacobi	1961 1961 1961 1961 1961 1961 1957	Illinois Institute of Tech. Washington Univ. (St. Louis) Washington Univ. (St. Louis) Northwestern Iowa State University of Michigan University of Wisconsin Northwestern

Mr. R. H. Eshbaugh of the Chemical Engineering Division was called back to active duty in the Army's Logistics Division. He will be stationed in Virginia.

Mr. W. G. Daniel, previously of Derby Foods, was transferred to the Chemical Engineering Division.

Mr. A. H. Pritzlaff and Mr. M. A. Zamco attended the annual AIChE Convention in Lake Placid, New York.

Mr. P. Bradford recently gave a talk on "The Jet Spray Dryer for Heat Sensitive Material" at the monthly Engineering Research Seminar.

Texaco. Incorporated: Reporter - B. L. Sowers

Mr. Herbert R. Ratch has joined Texaco, Inc., Lockport Plant, as a member of the Process Group. Herb graduated from

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Northwestern University after completing the Co-op Chemical Engineering course with interim periods at Texaco. Herb was active in local section AIChE activities at Northwestern.

Universal Oil Products: Reporter - Ray Herber

Jack Schoenfeld has transferred to the McCook Manufacturing Operations Division where he becomes the Assistant Manager.

Les Hardison was appointed Assistant Manager of the Process Development Department.

Hal Bergendorf is a new Group Leader in the Process Development Department.

Jim McLaughlin has transferred from Process Development to the Des Plaines Instrument Department.

Bob Lengemann, Process Development, was married to Miss Mary Jane Spangler on September 9, 1961.

Visking Company: Reporter - Edward S. McGlynn

Dr. John P. Sachs, Secretary of the Chicago Section, and George E. Bailie, Past Chairman, have been transferred to Union Carbide Development Company, Polymer Products, in New York City. John's new title is Technical Director, and George is now Director of Marketing.

Representing Visking Company at the National Meeting of the AIChE in Lake Placid, New York was Mr. Leon Haring of the General Engineering Department.

On October 1, 1961, Mr. Lester D. Binko joined the Technical Assistance Group. Mr. Binko received his B.S. in Chemical Engineering from the University of Iowa in 1957 and was formerly with Chlorox Company.

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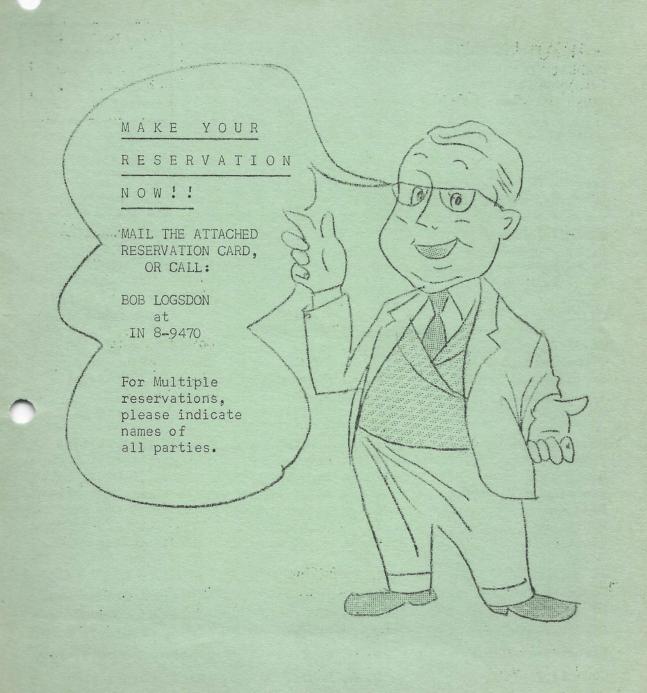
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