

Organizations

Doctor Gustav Egloff, director of research for Universal Oil Company of Chicago, will address the Illinois Institute of Technology chapter of the American Institute of Chemical Engineers at 10:00 a.m. next Friday, January 15. His subject will be "Substitute Fuels".

Doctor Egloff graduated from Cornell university in 1912 and earned his Master of Arts degree at Columbia university the following year. He served as assistant to T. B. Freas, curator of Chandler museum, and was a Barnard Research Fellow at Columbia in 1914-15. Doctor Egloff got his Ph.D. in 1916, and has since been awarded honorary degrees from the Brooklyn Institute of Technology (1938) and Armour Institute of Technology (1940). He received the Western Society of Engineers' Octave Chanute medal for 1939-40, was elected first honorary member of Sociedad Colombianos de Quimicos, and was named one of the "Modern Pioneers" by the National Association of Manufacturers in February, 1940.

Dr. Egloff was associated with the U.S. Bureau of Mines before resigning to become chief chemist of the Aetna Chemical company, producing tuloul from petroleum. Since 1917 he has held his present position with the Universal Oil Company and there has been instrumental in the development of some outstanding processes for the refining and treating of crude oil, gasoline, and natural gas.

In addition to his work in petroleum technology, Doctor Egloff has been a delegate to eleven Interna-

tional meetings where he has presented papers concerning problems dealing with refining processes and has been presiding officer at a number of these meetings.



Dr. Egloff

John Volakakis was elected president of the Chi Epsilon honor society at the chapter meeting last Friday. The other officers elected were: Don Maihock, vice president; William Nash, secretary; William Parks, Transit editor; and Associate Professor Roe L. Stevens, treasurer.

The Illinois Aeronautical Sciences society will meet next Friday morning at 10:00 a.m. in room 205 Chapin. Mr. Albert Gail, assistant professor of aeronautical engineering at IIT, will be the special speaker. The election of officers for the coming semester will also be held at that time. Everyone is invited to attend.

Research Shorts

The Research Foundation's services have been engaged by the War Production Board which, in order to gain speed on a certain project, is sponsoring it directly. As a background for the research work at the Foundation, Dr. G. E. Ziegler and Dr. F. H. Trimble, have completed a survey of industrial needs in respect to the material to be studied. The purpose of the project is to save labor in processing the material since there is a shortage of trained men for this work. The material was formerly obtained outside the country. (Passed by censor).

Mr. and Mrs. Harold Vagtborg entertained members of the Armour Research Foundation staff and their families at the annual Christmas party Wednesday, December 30. Following an inspection of the Foundation's laboratories, the guests were entertained in the auditorium of the Union building by musicians and comedians from the National Barn Dance radio program. The acts included: Jimmie James, Master of Ceremonies; Patsy Montana and her partners; and Little Genevieve.

Following the entertainment, tea was served in the faculty lounge.

Mr. Harold Vagtborg, director of the Foundation, was in St. Louis, Michigan recently to visit the plant of the Michigan Chemical corporation. Mr. Vagtborg was also in New York in connection with research projects at the Foundation.

GREEKS

Triangle now has another pledge to announce, in the person of Robert Ahlgren, freshman co-op from Rockford. "Bob" was pledged January 4.

Election of officers in the Phi Kapp's house was held during the week previous to the holiday. Jack Boland was elected to the office of president; Leo Orsi, vice president; Bud Havlik, pledge master; George Sayer, recording secretary; Ken Page, scholarship; Eldred Koenig, treasurer; Jim Stueber, assistant treasurer; Bob Bartlett, corresponding secretary; Jacques Brownson, first sergeant at arms; Harry Buerckholtz, second sergeant at arms; Julian Bowers, house manager; Bud Havlik and Bob Bartlett, social committee.

The Alpha Sigs held their annual election of officers last week, and the following men were elected:

President, Harry Gillespie; vice president, William Yandel; recording secretary, Clyde Wayne; correspondence secretary, Bert Peterson; house manager, Ralph Arboe; pledge manager, Claude Anderson; steward, Ronald Lind; associate editor, Jack Weidenmiller; treasurer, John Reissenweber; Prudential committee member, Mark Dunnell and John DeCook.

Informal sweater dances held at the house on Friday nights have proven to be quite successful. Many conquests have been made. Plans are being formulated for the senior farewell dance to be held the

weekend of the thirty-first.

A recent treasurer's report has shown that the house is in the best financial condition it has been in for years. Repairs have been made on the damage a fire caused in the Pi Kapp's abode.

On Friday, December 18, the formal initiation of the Daedalians was held. The site of the dinner and ceremony was the Rose Room of the Graemere hotel.

During the course of the evening Professor Supple, a member since 1909, was presented with a fraternity pin and a scroll honoring him for his services to the fraternity. "Steve" Stevenson was also honored and was given the newly created post of Maximus for the duration of the war. A brand new active, Doctor "Miserable" Schultz, chemist and author, read a very enlightening dissertation on the relation of chemistry to woman.

The formal part of the evening broke up about eleven o'clock, at which time everyone immediately proceeded to various parts of the city to dissipate in the usual manner of the Daedalians.

The new actives held up very well—even into the wee sma' hours of the mornin'.

The election of new officers for the IIT chapter of Tau Beta Pi, national engineering honor society, was held last Thursday evening. Those elected were: Bill Parks, president; Harry Anderson, vice-president; Dick Larson, corresponding secretary; Bill Nash, recording secretary; and Harold Ross, recorder.

WHAT CIGARETTE GIVES SMOKERS WHAT THEY WANT

HAPPY NEW YEAR

1943

START THE NEW YEAR RIGHT WITH THE RIGHT COMBINATION FOR More Smoking Pleasure

Make your next pack in 1943 a pack of **MILDER, BETTER-TASTING CHESTERFIELDS** and enjoy more smoking pleasure the whole year through.

Chesterfield's Right Combination of the world's best cigarette tobaccos gives you everything you like best in a smoke. That's why, year after year, you hear more smokers say, "You can't buy a better cigarette... THEY SATISFY."

For More Listening Pleasure in '43 Tune in on America's Most Popular Fifteen Minute Musical Programs
Victory Tunes with **FRED WARING** all NBC Stations
The Sensational **HARRY JAMES** all CBS Stations

Chesterfield CIGARETTES

BACK UP THE MAN IN UNIFORM

BUY WAR BONDS

WRITE LETTERS

SEND CHESTERFIELDS