



Top Row: Eng, Reidel, Gruca, Thodos, Kubik, Velvel, Macdonald, Coyle, Kent, Koehler, Danek, Williams, Sellen, Krumbein.  
 Second Row: Osri, Anderson, Kruse, Bodnar, Reinhardt, Prehler, Calhoun, Natinchek, Underwood, Pangborn, Kreiman, Berger.  
 Third Row: May, Capodanno, Petro, Deuter, Poskonka, Moculeski, Lyckberg, Fahey, O'Connell, Wagner, Carnahan.  
 Fourth Row: Koester, Green, Lundberg, Pleva, Lubber, Marshall, Gamson, Masin, Widell, Wildermuth, Bain, Dunne.

## PROGRAM

October 1—Business Meeting.

October 15—Dr. R. C. Kintner, "Production of Super-Phosphates."

October 30—Monte Carlo Smoker.

November 12—N. K. Anderson, "Use of Logarithmic Mean in Chemical Calculations," and E. F. Wagner, "Combustion Calculations."

November 14—Convention of Student Chapters in St. Louis, Missouri.

December 8—Joint Meeting of Chicago Professional Chapter and Armour Student Branch.

December 17—D. W. Macdonald, "Unit Processes in the Cosmetic Industries."

January 14—Motion Picture, "The Symphony of Steel."

February 11—Motion Picture, "The Manufacture of Bakelite."

February 25—H. Bodnar, "Vacuum Distillation," and E. Berger, "Vacuum Distillation."

The following meeting was not scheduled for another month, and members decided that a social event would be in order. As a result a Monte Carlo Smoker was held at one of the fraternity houses. There, nearly sixty members attended the event, which proved to be most popular. The conclusion of a short business meeting left the evening to card playing and refreshments.

The national meeting of student chapters of the American Institute of Chemical Engineers was held shortly after the middle of November. Eleven representatives were sent to this meeting by Beta Chapter. The convention was held in St. Louis, and, in addition to enjoying the trip and the meeting, the representatives were given an opportunity to meet members from other student chapters and to attend joint inspection trips.

The major event of the winter semester was held on December 8th, when Beta Chapter and the Chicago Section Chapter of the American Institute of Chemical Engineering met for the annual joint meeting of the chapters. The program of this event was fourfold: at 6:00 P. M. a reception was held in the Faculty Club; dinner was served at 6:30 P. M.; at 7:45 P. M. those in attendance again united when six student papers were presented; and following these presentations the entire group adjourned to inspect the laboratories of the chemical engineering department of the Institute. The student papers that were presented at this joint meeting consisted of a discussion of "High Frequency Conduction Furnaces" by S. Osri; "Gas Absorption" by N. Gerber; "Condensing Organic Vapors" by T. M. Gilkison; "Heat Transfer Coefficients" by B. Gamson; "Cross-Tube Evaporator" by A. Schreiber; and "Binary Liquid Systems" by R. Levy. These talks were of interest to the entire group, while the effort those who spoke had shown in the preparation of the talks pleased the officers of the student chapter who had encouraged student participation in the presentation of talks to the chapter.

The last meeting of the semester featured a motion picture entitled "The Symphony of Steel". This gathering proved to be of interest, and it attracted a large number of chemical students. The success of this meeting prompted a similar presentation for the first meeting of the spring semester, when a sound picture was shown which followed the processes in current use in the manufacture of bakelite.