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## Third News Letter

Dear fellow members of A.I.U.C.:

We are very grateful to all of you for your excellent response to our postal card request for news. Your cooperation has made possible this edition of the news letter. Your letters and cards were turned over to Professor Mathers, who reports his "great pleasure in reading these news items -- it is almost like personal letters from long absent friends." We would appreciate a communication if and whenever something of interest happens to any of you -- or just tell us of your whereabouts and what you are doing.

We hate to mention this, but this third letter will just about exhaust our finances. Though over a year has elapsed since the Association was organized, we are now requesting that you send us another dollar for your dues for the coming year. It will help us in Bloomington to have the fiscal year for the Association coincide with the regular school year. Please make your checks payable to John H. Billman as before.

Next Meeting of the Association of  
Indiana University Chemists.

Application has been made with the American Chemical Society for holding a luncheon meeting of the Association of Indiana University Chemists at the fall meeting in Atlantic City. At that meeting it will be necessary to elect officers for the coming year. We think it would be advisable to elect a president residing in the locality where the next meeting is to be held and a vice-president from the membership at large. The secretary-treasurer can function most effectively if chosen from the group in Bloomington. We plan to send out postal cards to our members shortly before our meeting to determine how many members will be able to attend.

Alumni News

Perhaps the most momentous news of interest to all of us is that J. C. Warner, Ph.D. '23 (Dean of the Graduate School of Carnegie Institute of Technology), is now President-Elect of Carnegie Institute of Technology. For the list of high offices which President Warner has held and the honors justly bestowed on him, we must refer you to Who's Who. The Department of Chemistry, as well as Indiana University, is duly proud to claim President Warner as one of its most outstanding alumni and send him their heartiest "Congratulations."

Professor Mathers met five other alumni at the recent meeting of The American Electrochemical Society in Philadelphia. They are Iyle Gilbertson, Ph.D., '40, who is Coordinator of Government Contracts, Research and Engineering Department, Air Reduction Company, 60 East 42 Street, New York; Gar A. Roush, A. B., 1905, who is on the Committee for Stock Filing of Strategic Materials in Washington, D. C.; Clarence Disder Ph.D. '47, teaching chemistry at Rutgers in Newark; Otis Fortner A.B. '40, employed by the Air Reduction Company; and President J. C. Warner, who was elected a vice president of The American Electrochemical Society at this meeting.

The recent death of Dr. A. L. Thurston, A.B. '07, is reported in Indianapolis.

F. E. Rice, A.B. '09, has served for many years as secretary of the Condensed Milk Association, 307 North Michigan Avenue, Chicago. His Ph.D. is from Cornell.

Scott Faddock, A.B. '10, a star half-back, is retiring after continuous service with Swift and Company since graduation. He is thinking of taking up residence in Florida and would like suggestions from Florida fans on where they think the best spot is located.

Carl Eveloigh, A.B. '11 is now a member of the Board of Directors of the Eli Lilly Company, Indiana. He was a relative of Dr. Lyons.

We regret to learn that J. O. Frank, A.M. '12, Cshkosh State Normal School, Cshkosh, Wisconsin, was unable to teach because of illness, but it is reported that he is again carrying on his work.

Carl Schutz, A.B. 1914, 350 Bayview Village, Ohio, has been with National Carbon Company since graduation. Dr. Mathers says,

"Besides his skill in Chemistry, he was a star baseball pitcher. He could throw to first (left handed) from his regular pitching position. It is said that Sachel Paego has this same ability! Why others of our pitchers do not do a quick pitch just the instant the batter gets in the box or "knock out" runners to first on grounders along first base line the way he did, I cannot understand."

Paul Carlisle, A.M. '14, will retire from work at DuPont next December, having advanced through many important positions with that company. He has spoken of moving to Bloomington in order to take advantage of the many programs, lectures, and entertainments that are part of the University.

John Kuebler, A.B. '15, is to be in the next Who's Who. Also, his son, a Wisconsin honor graduate, is at Illinois for a Ph.D.

Deloss Grant, A.B. '17, is Division Credit Manager of Socony-Vacuum Company, Chicago. He has had many extra-curricular positions and offices--Board of Directors of Chicago Association of Credit Men, Director of National Wax Company, President Petroleum Credit Association, etc. During World War I he was an officer on the Leviathan.

Chester Amick, A.M. '21, is a chemist for American Cyanamide at Bound Brook, New Jersey, and also does some teaching at Rutgers in Newark.

H. P. House, A.M. '25, C. Paul Johnson, and John Griess, A.M. '47, are research chemists for Carbide and Carbon Chemicals Corporation at Oak Ridge.

George Hale, Ph.D. '25, died recently. He was research director for Picatinny Arsenal and the discoverer of "Halite", a very powerful new explosive.

Florence King, Ph.D. '29, is chairman of the Home Economics Department of the University of Vermont, Burlington. She was the first woman to be chairman of the Western Vermont Section of the A.C.S.

Kenneth Newnam, A.M. '31, who runs a large farm and teaches at Tri-State College at Angola, recently brought his son to the campus for the final examination in the state-wide geometry contest.

B. J. Kaufman, A.B. '33, is a patent attorney with a private practice, as well as being a member of the Patent Department of the W. W. Kellogg Company, New York. His son was on "Juvenile Jury," a nation-wide program by exceptional children.

D. K. Ballman, A. M. '35, is now General Sales Manager for The Dow Chemical Company at Midland, Michigan.

L. L. Stout, B.S. '36, is assistant to the director of the Ohio State University Research Foundation at Columbus. He was a basketball star while in school.

F. A. Griffiths, Ph.D. '36, a professor at Maryville College, has been elected chairman of the East Tennessee Section of the A.C.S.

W. J. Biehl, B. S. '37, Marblehead Road, Rural route 2, Newark, New Jersey, has changed his position to that of vice-president of George Fry and Associates, one of the largest food preservers in the East, with seven plants in central New York.

Another noteworthy advancement to an important position is the case of Mr. Forest L. Warner, '37, who has been advanced to the position of superintendent of the East Chicago Electrolytic Lead Refining and Mining Company.

R. W. Witten, B.S. '38, is affiliated with the Enjay Company, Akron 8, Ohio, a rubber and plastics manufacturer.

J. W. Garrison, A.M. '40, is Assistant Chief of Research for the Texas Company at the Eagle Point Works. He transferred from a similar position with the Neches Butane Products Company.

Frank E. Pope, Ph.D. '40, is in technical sales for the Sharples Chemical Company (his address is 164 Fairfield Avenue, Elmhurst, Illinois). He travels a great deal and is likely to call on many of you.

J. T. Finkston, Ph.D. '40, Harshaw Company, has been lecturing on fluorine before various groups and sections of the A.C.S. A splendid lecture by all reports.

V. I. Miller, A.M. '38, has been elected chairman of the Pennsylvania-New York Western Border Section of the A.C.S. He is an official with the Pittsburgh-Corning Corporation at Port Allegheny, Pennsylvania. This plant makes foam glass and glass building blocks. Mr. Miller reports a new son.

Alfred Mozingo, A.B. '41, L. G. Miller, B.S. '47, H. J. Blumenthal, B.S. '47, Harold Krice, M.A. '46, are in the Graduate School at Purdue.

L. H. Brown, A.M. '41, has had important work with Aerojet Engineering Corporation. Results of that laboratory are still "secret." Recently he has been hospitalized for mild tuberculosis in Charles Cook Hastings Home, 3800 North Lincoln Avenue, Altadena, California. He may be there for two years and would appreciate hearing from friends.

James White, B.S. '42, has recently joined the research staff of Socony-Vacuum Oil Company at Farlin, New York, after having completed his Ph.D. at Ohio State.

J. I. Rendall, Ph.D. '43, has been advanced to Director of Technical Information Service and Patents for the Minnesota Mining Manufacturing Co., St. Paul (Scotch Tap

H. S. Gutowsky, A.B. '40, is an instructor at the University of Illinois in physical chemistry. He completed his Ph.D. at Harvard.

Ermitt Archer, B.S. '43, is doing electroplating research for The Dow Chemical Company, Midland, Michigan.

William Harting, A.M. '44, has resigned his research position with an oil company at Houston to take charge of the family business--Coca Cola distributors, in Linton, Indiana.

Leo Morris, B.S. '44, Jackson Wilson, A.M. '39, and Ralph W. Bruner, A.B. '45 are with Corn Products Company at Argo, Illinois.

- D. J. Cook, Ph.D. '44, has been advanced to Associate Professor at DePauw.

We are sorry to announce the death on May 21 of Mr. Robert (Bob) Harding, an administrator with the Armour Foundation in Chicago. He served here for many years as supply man in General Chemistry.

We have been very happy to hear from you all. We would appreciate more communications from you and especially a word from those of you who have been silent thus far.

#### Indiana University News

Those of you who have been following the news as it appears in Chemical and Engineering News are acquainted with the fact that we now have a section of the American Chemical Society with headquarters in Bloomington and known as the Southern Indiana Section. Dr. Linus Pauling, National President of the American Chemical Society gave the initial address. Our meetings are attended by people from Indianapolis, Terre Haute, and other localities within driving distance of Bloomington. Dr. E. Campaigne was elected the first chairman. He will be succeeded in October by Dr. F. C. Schmidt.

Those alumni who were able to get back to Bloomington for the commencement week reunions this June were possibly surprised at the "new look" which the Chemistry Building has acquired. The painting of the interior in two shades of (shall we say) aqua has served to brighten the corridors. Many of the laboratories now have gleaming white paint on their walls.

The Department of Chemistry now boasts the safest storage vault for solvents and hazardous chemicals to be found in colleges and universities. It has been built underground and extends under part of the driveway at the back of the building. It is equipped with a modern, automatic carbon dioxide fire extinguishing installation, fire doors, and air conditioning equipment. Along with this storage vault, an unloading dock and a new hydraulically-operated elevator have replaced the old chain-hoisted elevator used previously.

Our machine shop facilities have been increased during the past year by the addition to the staff of Maurice Williams to assist Mr. Baird. Our equipment has been greatly augmented by the purchase of a Cincinnati Milling Machine.

The glass shop has been moved to a room in the basement and equipped with a cut-off saw and an annealing oven. We are fortunate in having a very capable glass blower, Mr. Earl Sexton.

Speaking of stockroom and storage facilities, reminds us to mention that "Dad" Eckels drops in every month or so to check up on us.

Dr. Mathers has been on leave of absence during the past school year and the present summer session. He has been in Bloomington most of the time, however, and has carried on his research work.

Professor Brown is still hard at work on catalytic reduction and has been keeping several men busy on his research program. He manages to look after his several farms as well. His health has been generally good, and he is as active in helping others as ever.

Dr. May is taking the summer off from teaching and is apparently tending his "farm" (three acres) one mile outside of Bloomington on the Bloomfield Road.

Dean Briscoe's General Chemistry for Colleges has come out in a fourth edition.

Dr. Gucker has made a number of trips during the year to various parts of the country to present papers. During Commencement Week he attended a meeting at Oak Ridge, where he participated in a panel discussion on chemistry curricula in colleges and universities. He presented two papers at the Spring meeting of the American Chemical Society in San Francisco. On December 15, he presented a paper before the St. Joseph Valley Section of the A.C.S. meeting at Notre Dame University. In September of 1948 he presented a paper at a symposium on The Thermodynamics and Molecular Structure of Solutions held by the Division of Physical and Inorganic Chemistry at its meeting in Portland, Oregon. His talk on "Aerosols" has been given at the Shell Development Laboratory Research Club at Emeryville, California, before the Indiana Chapter of Sigma Xi, for the Cincinnati Section of the A. C. S., and at a meeting of the DePauw Chemistry Club.

Dr. Campaigne has been awarded a grant from the Research Corporation of America for research work on thiofluorenes. He was invited to attend the Stanford Conference on Current Research in Organic Chemistry held at Stanford University from August 30 to September 2 of 1948.

Dr. Day was awarded a fellowship by The Nutrition Foundation for study of vitamin A and one by the Corn Industries Research Foundation for study of the utilization of starch and unusual sugars. He served as Chairman of the Nominating Committee for the American Institute of Nutrition.

Dr. Felix Haurowitz, who joined our staff last September as Professor of Biochemistry, has written several books. One of these, Fortschritte der Biochemie, is a review of biochemistry over the period covering 1936-47. It was published in Switzerland by S. Karger. He has a revised edition in English in press at the present time.

Dr. Merritt has been appointed Visiting Professor for the first semester of the coming school year at California Institute of Technology during his sabbatical leave. He will do research under the direction of Dr. Linus Pauling. Dr. Merritt presented a paper on "Chelate Complexes in Analytical Chemistry" at the Frontiers of Chemistry Lecture Series held at Wayne University on November 29, 1948.

If this letter interests you, please remember that your response to the postal card asking for information is largely responsible. If you have any suggestions for bettering the letters, please let us know. We shall try to please you.