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Campus Notes —

Ceramic Engineering

"There has been a marked improvement in the demand for Ceramic graduates during the past three months," says Prof. A. S. Watts, Chairman of the Department of Ceramic Engineering, "and the call for men at the present time is very encouraging."

According to Professor Watts the following post-graduates have been placed in new positions: Roy D. Beck, prof. degree '32, Moore Enamelling & Mfg. Co., West Lafayette, Ohio; C. D. Evans, M.Sc. '32, Universal Clay Prod. Co., Sandusky, Ohio; Paul R. Jones, M.Sc. '32, D. L. Auld Co., Columbus, Ohio; Karl M. Kautz, M.Sc. '33, Republic Steel Co., Massillon, Ohio; Lewis H. Keller, M.Sc. '33, National Tile Co., Anderson, Indiana; J. A. Martz, Ph.D. '33, Bailey & Sharp & Co., Hamburg, N. Y.; C. H. Rapp, M.Sc. '32, AC Spark Plug Co., Flint, Mich.; R. R. Rhodes, M.Sc. '33, E. J. Lavino Co., Norristown, Pa.; H. J. Rolke, M.Sc. '32, British Ceramic Service Co., Glasgow, Scotland; W. C. Rueckel, Ph.D. '33, V. Bonnett Co., Canton, Ohio; Ralston R. Russell, Jr., M.Sc. '33, AC Spark Plug Co., Flint, Mich.; E. T. Montgomery, prof. degree '33, Smith & Stone, Georgetown, Ontario.

Those graduating with a degree of Bachelor of Ceramic Engineering who have received positions are: R. H. Anwyl, '28, Camark Pottery, Camden, Arkansas; A. S. Ault, '31, General Electric, Erie, Penna.; Cyril Bradwell, '32, A. P. Green Firebrick Co., Mexico, Missouri; H. D. Callahan, '19, U. S. Quarry Tile Co., East Sparta, Ohio; Geo. H. Duncombe, '15, National Aluminate Corporation, Chicago, Illinois; G. M. Grady, '25, Redwing Stoneware Co., Redwing, Minnesota; Ralph E. Hanna, '22, National Tile Co., Anderson, Indiana; Russell K. Johnston, '33, Owens-Illinois Glass Co., Columbus, Ohio; R. O. Lane, '30, American Steel & Wire Co., New Haven, Conn.; W. E. Medart, '32, University of Washington Ceramic Fellowship; J. M. Neff, '28, Columbus Dental Mfg. Co., Columbus; L. F. Sixt, '32, National Tile Co., Anderson, Indiana; J. E. Trees, '31, National Tile Co., Anderson, Indiana; W. F. Yeagley, '33, Owens-Illinois Glass Co., Columbus.

The space vacated by the Columbus Station of the United States Bureau of Standards in Lord Hall has been assigned to the Department of Ceramic Engineering, the Department of Mine Engineering, and the Department of Mineralogy, the Ceramists acquiring four research rooms on the second floor, the machine room in the basement, and the kiln shed. The Mining Engineers have been assigned to two research rooms on the second floor, and Mineralogists have received all the space vacated on the main floor. The rooms acquired by the Ceramics Department will be devoted entirely to graduate research.

John E. Batterson

In transferring to Ohio Wesleyan University this fall, John E. Batterson has made another step in a varied and successful career. Upon graduating from Columbus North High in 1927, he entered the shoe business here.

The following year he moved with his family to Minneapolis where he worked as a printer. The same year, 1928, aviation called to him, so he enrolled in the Park's Air College in E. St. Louis, and barnstormed for a summer after graduation.

Batterson's success in this field was indicated by his securing the Ohio sales agency for Detroit Aircraft, Inc. This business continued successfully until 1930, when the depression hit it like so many other enterprises.

In the fall of 1930, "Bat" entered the Mechanical Engineering Department of Ohio State University. Here, he further proved his worth by making Phi Eta Sigma, swimming numerals, Scabbard and Blade, the polo team, and Texnikoi. Just this last summer he was chosen the most outstanding member of the R.O.T.C. at Camp Knox.

His college career was climaxed with his appointment in May of 1933 to the position of Editor-in-Chief of the OHIO STATE ENGINEER. All these things he accomplished while putting himself through school by working as an assistant in the Department of Engineering Drawing.

Now he has forsaken the Engineering profession to enter the Ministry. To those who knew him well, this move was no surprise, for he had been long considering it. We hope, and expect that John will be as successful in this line of endeavor as he has in all others.

CCC AND EWC CAMPS

During the summer between 35 and 40 graduates entered the service of the State and Federal Cooperative Forestry and Erosion Camps scattered over the State. These men have charge of such surveys and construction as is being done at these camps, involving the building of small dams in streams and locating and constructing highways through the State Reserves. The most engineering work is being done at Camp Hocking, located near Rockbridge, Ohio, in Hocking County, just above Conkle's Hollow, a very scenic feature in the southeast part of the State and a part of a large State Park in that region.

Eight of the recent Civil Engineering graduates are located on this work which is being directed by Assistant Professor A. G. Wyatt, who resigned his position at the University to take that of Superintendent of the Camp.

Other camps on which recent Civil Engineering graduates began work during the summer are located in Paulding, Ashland, Tuscarawas, Guernsey, Muskingum, Washington, Vinton, Scioto, Ross, Brown and Mercer

counties. They are of two types, one engaged primarily in reforestation work and the other in the prevention of soil erosion and flood prevention.

It has been proposed to establish 28 more camps, of which 14 have been authorized but not yet started. These 14 are under the National Park Service in the Interior Department of the Government and are expected to be established this fall.

Letters have been received by Professor Sherman from a member of the camps describing the various projects under way. The location of these men is given later in the Alumni Notes.

Scholastic Award Presentation

At the Annual Chemical Engineer's Round-Up sponsored by the Student branch of the American Institute of Chemical Engineers held in the Chemical Engineering Laboratories Friday evening, October 6th, Mr. Linton E. Simeral, a junior Chemical Engineering student, was presented with the National Scholastic Award given by the American Institute of Chemical Engineers. The award consists of a Certificate of Merit and a Membership Pin and is given in recognition of Mr. Simeral's high scholastic attainment in his Freshman Year at Ohio State University. Presentation was made by Dean E. A. Hitchcock of the College of Engineering.

The American Institute of Chemical Engineering, which is the National Society for the Chemical Engineering profession, has made this award to a Chemical Engineering student from each educational institution possessing a Chemical Engineering curriculum, recognized by the American Institute of Chemical Engineers, who shows outstanding scholastic ability in his Freshman year.

Mr. Simeral tied for this honor with Mr. Wilfred R. Gough, Akron, and as a consequence a double award was made by the Institute. Mr. Gough is no longer attending the University and could not be present at the Round-Up Friday evening.

Vice President James L. Morrill and Dean E. A. Hitchcock were the speakers on this occasion.

When Citroen, the largest manufacturer of automobiles in France, combed the United States a year ago for an engineer to introduce floating power, they picked Mr. Owen A. Thompson, member of the staff of the Department of Chemical Engineering, at Ohio State University, to go to France for this work.

Mr. Thompson is returning to Ohio State University this fall to complete his graduate work in the Chemical Engineering Department for his Ph.D. degree. Mr. Thompson has been elected to a University Fellowship.

This fall the Department of Ceramic Engineering has received two useful gifts—an extrusion machine and a filter press. The Westinghouse Manufacturing Co. was the donor of the extrusion machine, while the filter press is the gift of the Ohio Brass Company.

Fellowships Awarded

The Ohio Graduate School has been honored by being chosen by two recipients of the Charles A. Coffin Fellowship Award. These two young men, C. Irving Bradford and Earl Albert Long, chose Ohio State from among all the other universities, colleges, and technical schools in the country.

These fellowships which are awarded to encourage and to assist in the pursuit of research activities in the fields of Electricity, Physics, and Physical Chemistry were awarded to nine young men. These students are thereby able to pursue studies and carry on investigations of research in highly technical fields.

Bradford, a graduate of Bliss Electrical School and a senior at Rutgers University, will use the quadrant electrometer in measuring radio-frequency power.

Long, a graduate of Catawba College (B.A., '30), received his Master's degree from Ohio State University ('32), and will continue his graduate research in determining the specific heats of gaseous carbon dioxide and gaseous nitrous oxide.

W8LT

W8LT recently erected a new forty meter antenna for their receiver. They are planning to build a new receiver which will utilize some of the new tubes recently put on the market. It is hoped that the new set will be of single signal selectivity upon the amateur bands.

The radio club, with Gerald (Jerry) E. Branch as president, is busy making a new 500-watt phone transmitter for 80 meters. It is believed that the quality of sound sent out over the new transmitter will excel any at present operating on the 80 meter band at this power.

With their present 250 watt, 40 meter transmitter W8LT is working into the California district with ease at as late an hour as eleven in the morning.

Graduate Reception

Monday, October 9, the members of the Engineering Graduate School were given a reception of welcome in the Electrical Engineering Building, Robinson Lab. The graduate students assembled upstairs to be addressed by various members of the faculty. Each student then arose and explained briefly the nature of his work.

Afterwards the group went down stairs and were served refreshments. This year marks the second of such receptions.

Jesters Choose President

Robert D. Rush, Arch. E., was elected President of the Quadrangle Jesters' Club at a meeting in the Industrial Engineering building, Thursday, October 5th.

At the meeting, plans for the coming quarter were discussed. It was decided that the organization would produce a musical comedy similar to "The Belle of New York" which was produced last year.