duties is the taking of samples for analysis, the analyses being carried out by the inspector himself in the laboratory of the inspectorate. A fee for the inspection is charged, which is graded according to the size of the pharmacy and amounts to about £10 for the larger pharmacies. Inspections may be made as often as the authorities think fit."

THE PRACTICE OF PHARMACY IN EGYPT.

Chemical and bacteriological analysis in Egypt is conducted by many of the pharmacists, who work in close coöperation with their medical confrères, and are treated by the latter with the respect and esteem extended by one professional body to another. There are in Egypt about a thousand proprietor-pharmacists and 200–300 assistant-pharmacists; the majority of these are concentrated in a few large towns.

The "drougeries" or drug stores, of which there are quite a number in Egypt, sell most of the lines usually associated with the chemist in England and the druggist in the United States, but which are not supplied by the pharmacist in Egypt, France or Germany. Cameras, cigarettes, silverware, stationery and many other things which the professional pharmacist of Cairo or Alexandria would disdain to handle, are offered by the "drougeries" of these cities in great variety. These are the shops which make effective window displays of their goods, and which have handsome decorations, fittings and general appearance. They do not, however, indulge in dispensing work in the sale of poisons, these functions being restricted to the pharmacist proper.—From the Indian and Eastern Druggist for October.

SCHOLARSHIPS AND AWARDS.

The 1934 Leverhulme Pharmaceutical Scholarships, Great Britain, have been awarded to Frank Charles Cumberland, Arnold Rogers and Maurice William Partridge, students of Nottingham University College. The scholarships were founded by the first Lord Leverhulme, and are open to student associates of the Pharmaceutical Society of Great Britain. They have each a value of £60, the first carrying also the award of a gold medal and a prize of books, and the second a similar prize of books.

Schools of Pharmacy in the United States award scholarships for various researches and the number is growing, showing the increased interest in pharmaceutical activities.

The AMERICAN PHARMACEUTICAL ASSOCIA-TION Research Award of \$1000.00 has been granted to the Florida School of Pharmacy. The studies on Drug Extraction are being continued under the direction of Dr. W. J. Husa.

The council of the American Association for the Advancement of Science has appropriated \$3000.00 for grants in aid of research. It is the policy of the association to make the grants of small amount and its preference to give them to research workers in smaller and less well-known institutions. Applications should be addressed to the permanent secretary of the American Association for the Advancement of Science, Smithsonian Institution Building, Washington, D. C.

For the third time since its foundation the Nobel award for chemistry has been granted to an American. The winner of the prize for 1934 is Dr. Harold C. Urey, Leonia, N. J. He discovered the basis of what is popularly known as "heavy water." The work in part was done by Dr. F. G. Brickwedde, celebrated for his process for liquefying helium.

The editorial offices have been presented by Margaret and Walter Cousins, Sr., Dallas, Texas, with a unique paperweight representing a Texas longhorn. The head was carved out of the heart of a mesquite tree by Bill Hickman of the famous Texas ranger family, and the horns are from a genuine Texas longhorn. Mr. Hickman carved it with a pocket-knife and one who knows the mesquite will realize that it was a task to produce this striking design.

PERSONAL AND NEWS ITEMS.

President Robert P. Fischelis, of the American Pharmaceutical Association, secretary of the New Jersey State Board of Pharmacy, addressed the student body of the College of Pharmacy of the University of Maryland in Baltimore on Thursday, November 8th, on the subject "Contemporary Pharmacy."

The same evening he also addressed the Baltimore Branch of the American Pharmaceutical Association on the subject "Federal Regulation of the Drug Industry."

Lyall J. Klotz has accepted a position as Professor of Pharmacy in the College of Pharmacy, Ferris Institute, Big Rapids, Michigan. Dr. Klotz was one of the two to receive the first Ph.D.'s awarded by the University of Florida.

Louis Magid has accepted a position in the Research Department of the Wm. S. Merrell Co., Cincinnati. Dr. Magid held the American Pharmaceutical Association Research Fellowship during two years for his work on Drug Extraction. He received the Fairchild Scholarship award for 1931.

Prof. P. A. Foote of the University of Florida, spent the summer visiting points of pharmaceutical interest in several countries of Europe. He studied methods of instruction in the Colleges of Pharmacy in London, Amsterdam, Heidelberg, Leipzig, Berlin and Paris.

Dr. Oliver Kamm was the principal speaker at the November meeting of the Science Club of the University of Georgia.

Graduate student, University of Minnesota, Karl Goldner, passed his preliminary Ph.D. examination: mino—organic chemistry; major—pharmaceutical chemistry, on Monday, October 15, 1934. The examiners were Drs. E. D. Brown, W. Lauer, C. A. Mann, L. I. Smith, C. H. Rogers and F. J. Wulling. Dr. Rogers, in charge of the major, acted as chairman of the Examining Committee.

W. Bruce Philip, former Counselor of the National Association of Retail Druggists, is maintaining an office in the Munsey Building, Washington, D. C. He is establishing a bulletin service for retail druggists.

Rowland Jones, Jr., of Gettysburg, So. Dak., has been named representative of the National Association of Retail Druggists. He

has established his office in Washington, D. C.
It has been announced that J. A. O. Preus,
former governor of the State of Minnesota,
has assumed duties as Legal Advisor of the
N. A. R. D.

Dr. Frederick J. Cullen, former Chief of Drug Control in the United States Food and Drug Administration, has been appointed general representative for the Proprietary Association at Washington. He succeeds the late Ervin F. Kemp.

Dr. Cullen is a graduate registered pharmacist, as well as a doctor of medicine, and has practiced in both fields. During the World War he was regimental surgeon of the Tenth United States Field Artillery and served overseas with the Third Army Division. He was wounded at Chateau Thierry and holds two citations for bravery under fire. He is a member of the Order of the Purple Heart.

Robert Rice, of Missoula, Mont., has been awarded the H. A. B. Dunning Scholarship in the School of Pharmacy, University of Maryland. He will spend part of his time teaching in addition to work on his Doctor's degree.

Among recent visitors at the American Institute of Pharmacy were: Bertil Ronnmark, Control Laboratories, Stockholm, Sweden, fellow of the Swedish Pharmaceutical Association, studying under Dr. Reid Hunt, Harvard University; Dr. C. A. Rojahn, University of Halle, Germany, Editor of the Year Book.

OBITUARY.

ERVIN F. KEMP.

Ervin F. Kemp, general representative of the Proprietary Association and in charge of its headquarters in Washington, died October 23rd, at his home in Sandy Springs, Md. He was sixty-two years old and has been connected with the association for thirty years, in Chicago and Washington, having charge of its bulletin service and general publicity and editing the monthly periodical, Standard Remedies. Mr. Kemp was born in Grand Rapids, Mich., where he spent his boyhood. Before going with the Proprietary Association, he was a newspaper man in several Ohio cities. He was a member of the AMERICAN PHARMACEUTICAL ASSOCIATION. Nellie B. Kemp, survives him.

ROBERT H. LAND.

Robert H. Land, member of the AMERICAN PHARMACEUTICAL ASSOCIATION and prominent Augusta pharmacist, member of city council and former president of the Georgia Pharmaceutical Association, died at his home October 10th, after a long illness, aged 68 years.

He was born November 6, 1866, in South Carolina, a son of Robert H. and Elizabeth Griffin Land. With his parents, he moved to Augusta in his youth, and his father for many years was a prominent pharmacist of Augusta.

Mr. Land entered the drug business about 50 years ago, organizing the Perrin and Land Drug Company; in 1896 the partnership was dissolved and he organized the Land Drug Company. This he operated for more