

## SOCIETIES AND COLLEGES.

CONFERENCE OF TEACHERS OF  
PHARMACOGNOSY AND  
PHARMACOLOGY.

**Officers.**—*Chairman*, Charles E. F. Mollett;  
*Secretary*, Ralph Bienfang.

## PROGRAM.

*Topic for Discussion:* "The Relationship between Pharmacology and Pharmacognosy;" led by Chairman Mollett.

*Papers:* "A List of Vegetable Drugs for a Course in Pharmacognosy," Kenneth Redman.

"Drug Collection and Cultivation in Mississippi," W. W. Barkley.

"Class Background Studies—a Survey of Some of the Ways Used by Students Attending a College of Pharmacy and Science in Solving the Money Problems," Marin S. Dunn.

"Preliminary Chemical Investigation of the Berries of *Rhus glabra* Linné," G. H. McFadden and R. L. McMurray.

"Biographical Notes on Teachers of Pharmacognosy. 1. Ibrahim Ragab Fahmy. 2. T. E. Wallis. 3. Antun Vrgoc.," Ralph Bienfang.

"General or Pharmaceutical Botany for Pharmacy Students," Lovell D. Hiner.

"Elders of Northwestern United States," Forrest J. Goodrich.

"Ferns of the Northwest," Forest J. Goodrich.

"Crude Drug Imports," B. V. Christensen.

STATE ASSOCIATION MEETINGS—  
JULY, AUGUST AND SEPTEMBER.

**Ohio.**—*President*, Garrett Emch, Toledo;  
*Secretary*, Victor Keys, Columbus. *Cedar Point, July, third week.*

**Oregon.**—*President*, John F. Allen, Corvallis;  
*Secretary*, Lawrence Stovall, Maupin. *Gearhart, July 6th-8th.*

**Tennessee.**—*President*, L. S. Elgin, Knoxville;  
*Secretary*, Tom C. Sharp, Nashville. *Nashville, July 20th-23rd.*

**New Hampshire.**—*President*, George A. Moulton, Peterboro;  
*Secretary*, Rodney A. Griffin, Franklin. *The meeting will be held in September.*

AMERICAN PHARMACEUTICAL  
MANUFACTURERS' ASSOCIATION.

The American Pharmaceutical Manufacturers' Association closed its annual sessions at Hot

Springs, Va., on June 11th. The officers of the Association were reelected: *President*, George R. Flint, Decatur, Ill.; *First Vice-President*, Carrol Dunham Smith, Orange, N. J.; *Second Vice-President*, J. C. Fausnaught, Worcester, Mass.; *Secretary*, C. W. Warner, Newark, N. J.; *Treasurer*, Frank A. Mallett, Des Moines, Iowa.

The Association went on record endorsing Senate Bill 5.

## PLANT SCIENCE SEMINAR.

This year's Seminar will be held at a camp in the heart of a 6000 acre State Park and Game Preserve on the headwaters of the Fourche-Moline Creek. It is 9 miles north of Wilburton, Oklahoma, on State Highway No. 2 in the San Bois Mountains.

The camp is in the pine-oak association of the Kiamichi Mountains. The more conspicuous trees are *Pinus echinata*, *Quercus marilandica* and *Quercus stellata*. Other plants of interest are witch-hazel, flowering dogwood, May-apple, an abundance of redbud, sassafras, river birch and wahoo. The vegetation resembles that found in southern Arkansas and northern Louisiana.

## THE CAMP.

The camp has five buildings of native stone that are suitable for sleeping quarters, each one accommodating comfortably, eight people. In addition there are pyramidal tents which may be set up for family groups. It has a gravity flow of water secured from a spring, shower baths, etc.

Excellent camp meals and camp facilities will be provided at the rate of not more than \$2.25 per day for adults, and \$1.00 for children under twelve.

Director Joe H. Thompson, of the Conoco Travel Bureau, writes:

"To any member of the Plant Science Seminar who thinks of motoring to the meeting, the Conoco Travel Bureau, Denver, Colorado, offers free travel service. They will send you, on request, a set of state maps individually marked for you, to show you the best and most direct routes from your home to the Seminar. The types of roads and road conditions will be indicated, and lists of hotels and cottage camps included.

"In addition you will receive beautifully illustrated literature descriptive of places of interest along the way." They are 9 by 12

inches in size and are interleaved with descriptive literature, camp lists, etc., and are neatly bound. The Bureau outlines your route over each map. They are free for the asking; address Conoco Travel Bureau, Denver, Colorado, and ask for a routing to the Seminar.

#### TENTATIVE PROGRAM.

Monday, August 17th, Arrival at Camp. Registration and get acquainted.

Tuesday, August 18th, 7:30 A.M., Breakfast. 8:30-11:30, short hike and botanizing trip. 12:00 Noon, Lunch. 2:30-4:30, Program in Main Hall. 6:15 P.M., Dinner.

Wednesday, August 19th, 7:30 A.M., Breakfast. 8:30-4:00 P.M., auto trip under the direction of the State Forester. (Lunch to be furnished by the Camp.) 6:15 P.M., Dinner.

Thursday, August 20th, 7:30 A.M., Breakfast. 8:30-11:30, short hike and botanizing trip. 12:00 Noon, Lunch. 2:30-4:30, Program in Main Hall. 6:15 P.M., Dinner.

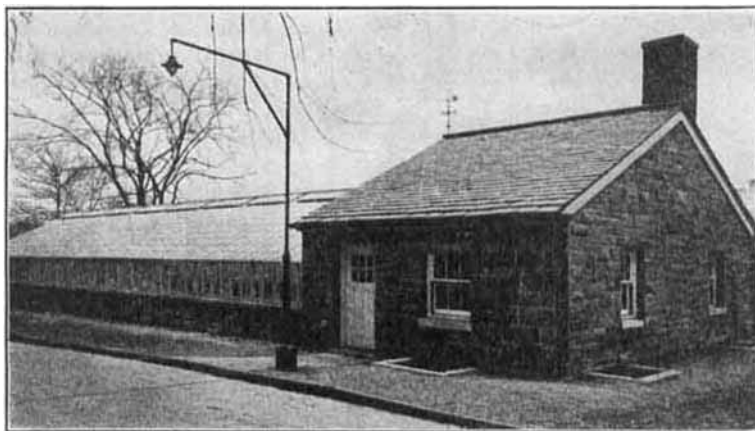
Friday, August 21st, 6:30 A.M., Breakfast. 7:30 A.M., Break Camp and auto caravan through some Oklahoma Oil Fields. Lunch at Platt National Park. On to Dallas.

#### COMMENTS.

The following papers have been promised: "Ecuadorian Sarsaparilla," by Heber W. Youngken. F. J. Bacon will have two papers, titles to be announced. L. K. Darbaker will bring motion picture films of former Seminars.

The completed program will be announced in next issue.

The officers are: *President*, F. J. Bacon, Western Reserve University; *Vice-President*, A. W. Matthews, University of Alberta; *Secretary*, E. H. Wirth, University of Illinois, 715 S. Wood St., Chicago, Ill.; *Local Secretary*, Loyd E. Harris, University of Oklahoma. *Members of the Executive Council*: Frank H. Eby, Temple University; William B. Day, University of Illinois.



Green House at Fordham University.

#### PHARMACEUTICAL PLANT GARDENS.

H. J. Holthoefler, an enthusiastic gardener, and Dr. Frank B. Kirby have taken up the possibility of a medicinal plant garden somewhere in Lincoln Park, Chicago.

Dallas has a park named in memory of Julien Reverchon, late botanist at Baylor University College of Pharmacy. (The latter has been discontinued.)

Herewith is shown the Green House in the botanical garden of Fordham University Department of Science, completed under the direction of Prof. William J. Bonisteel. The building is 28 by 70 feet.

#### AMERICAN DRUGGISTS' FIRE INSURANCE COMPANY.

The annual meeting of the American Druggists' Fire Insurance Company (30th anniversary) was held during the week of June 1st. Representatives of various State and National pharmaceutical organizations were in attendance as guests, and representatives of the Company celebrated an annual homecoming.

Elaborate programs were provided and the visitors enjoyed a garden party at the home of Mr. and Mrs. F. H. Freericks.

## CONNECTICUT PHARMACISTS.

Connecticut pharmacists will hold their sixtieth Anniversary meeting, June 24th and 25th, at New London. **Secretary Alice-Esther Garvin** states that it will be a unique, inspirational, valuable and social meeting. There will be an exhibit and the program has been prepared by John H. James; President Joseph A. Murphy will preside; John J. Dugan, the first graduate of Connecticut College of Pharmacy, will be in charge of the professional phase. Among the speakers will be Dean C. Leonard O'Connell, of Pittsburgh College of Pharmacy; Dr. J. Leon Lascoff; Secretary John Dargavel, N. A. R. D.

## TEMPLE UNIVERSITY.

Louis Weiner was awarded the John R. Minehart Gold Medal, the Henry Fisher Gold Medal (Materia Medica), the H. Evert Gold Medal (Pharmacy), James C. Attix Prize, Alumni Medal (Pharmacy Laboratory), the Robert L. Swain Prize (Pharmaceutical Law), Herman E. Lecks Prize (Chemistry).

Pharmacy Alumni Medal (Chemistry Laboratory), was awarded to Raphael Abrams; Microscopy, Armand Bernabei; Character and Scholarship, Anthony Borgia; Gold Medal for second highest average, Raphael Abrams. A. I. Kremens received Gold Medal in recognition of sacrifices and perseverance; Circolo Italiano Prize, highest scholastic average, Yolando Monticelli. John Howard Graham Physics Prize was awarded to T. A. Walb.

## MARYLAND UNIVERSITY.

Charles Henry Davis, 71-year-old New York philanthropist, announced plans for the development in his address to the graduating class. Ultimately, he said, 22 new buildings may be built on the campus, with funds and equipment donated by "several interested persons."

Governor Harry W. Nice also spoke at the annual graduation exercises.

## THE SCHOOL OF PHARMACY.

Melvin F. W. Dunker received the degree of "Master of Science" from the Graduate School of the University of Maryland, the major part of the work having been done in the School of Pharmacy.

Casimer T. Ichniowski and Harry Rosen received the degree of "Doctor of Philosophy" from the Graduate School of the University of Maryland, the major part of the work having been done in the School of Pharmacy. Dr.

Ichniowski and Dr. Rosen specialized in Pharmacology.

Honors were awarded: Gold Medal for General Excellence, Bertram Kamber; The William Simon Memorial Prize for Proficiency in Practical Chemistry, Carroll P. Foster; The Simon Solomon Prize (\$50.00) for most satisfactory work in the third and fourth years of the course, Frank A. Bellman; The Lawrence S. Williams Practical Pharmacy Prize (\$25.00), Paul H. Thompson; The Conrad L. Wich Botany & Pharmacognosy Prize (\$15.00), Benjamin Levin.

Certificates of Honor were awarded to Nathan Levin, Alexander Ogurick, Frank A. Bellman. Honorable mention to Albert Heyman, Bernard L. Zenitz, Leonard Rapoport.

## THE ALUMNI.

The Alumni of the School of Pharmacy held their annual banquet June 3rd, at Lord Baltimore Hotel. Rabbi Dr. Edward L. Israel delivered the annual address. Other speakers at the banquet were H. C. Byrd, president of the university; Dr. Andrew G. DuMez, dean of the School of Pharmacy; Dr. Hyman Davidov, president of the Alumni Association; William M. Fouch, honorary president of the Alumni Association; Dr. J. Milton Patterson, Cumberland, member of the board of regents of the University. L. B. Wright, of the traveling affiliates of the Maryland Pharmaceutical Association, presided as toastmaster.

## PHILADELPHIA COLLEGE OF PHARMACY AND SCIENCE.

Philadelphia College of Pharmacy and Science honored Irwin Atwood Becker, Illinois; Adley Bonisteel Nichols, Pennsylvania; Edward Spease, Ohio, with the degree of Master of Pharmacy. Degrees, conferred in Course, were awarded to John Hampton Hoch, South Carolina, and Paul Alvin Mattes, Pennsylvania—"Doctor of Science in Biology." "Doctor of Science in Bacteriology" was awarded to Francis Cornelius Lawler, California, and John Neumann McDonnell, Pennsylvania. "Master of Science in Chemistry" was earned by Arnold Koff, of New Jersey; William Frederick, Jr., Charles Clifton Pines, Louis Alexander Reber, Philip Rubenfein, Frederick Walter Schreiber and Reber Steiner, of Pennsylvania. The degree of "Master of Science in Bacteriology" was awarded to George Mohlivere Eisenberg, of Pennsylvania; and "Master of Science in Biology"—Berkon Melkon and Martin Sylvester Ulan, of Pennsylvania.

PARAGRAPHS FROM A  
COMMENCEMENT ADDRESS.\*

BY HUGH CRAIG.

Other parts of the address could have been selected; all have an impressive meaning.

You are now graduates in pharmacy.

The graduated glass, as you know, has space above the top line of its calibrations. Your graduation also leaves a similar, superior space. That is where will be engraved the marks you make yourself—and there is no maximum limit other than that which you set.

Your graduation, like that of the measuring glass, equips you for a particular service. It assures you nothing beyond the recorded ability. It makes no opportunity for you, but it gives you a certain ability to recognize and realize opportunities. It enables you, to an extent, to make your own opportunities—and there is no overproduction of opportunities in the drug field; in truth the pharmaceutical side of the retail drug business was never more promising for those who have the ability and the will to develop it.

When I was in the retail drug business we leaned more heavily on the pharmaceutical side of the business than is the general practice at the present time. To-day, the druggist's sorriest woe is that caused by unfair competition, of which price-cutting is the major symptom, aggravated by discrimination in the prices at which over-the-counter goods are sold to competitors of various classes.

This, too, is a debatable economic problem. Like all other economic problems it arises from a distortion of social relations. For this reason it cannot be solved by legislation alone. In fact, the efficacy of any legislative remedy for this economic evil, beyond a psychological influence, is practically negligible.

The real remedy lies in the development and acceptance of fair-play in the relationships of man to man. It requires primarily knowledge and appropriate use of the halogens of the social system.

You are familiar with the chemical halogens. The social halogens have the same symbols, but different names—F designates faith; Cl, cleanliness; Br, brains; I, integrity.

The social halogens also have a periodic grouping different from that of the chemical halogens.

Like the chemical halogens, those of the social system are multivalent. Again similarly they form very important compounds with H—which is humanity. Their most useful combinations are those which contain the C of courage. Those who have the courage to apply their faith in all their actions; who will be clean in all that they do; who will not prostitute their intelligence; who stand firm in integrity—these are the leaders of men.

When there has been developed a reasonably large supply of the C compound of the social halogens, which will contain all the latter, all economic problems will be solved; for that compound is a most efficacious social solvent.

Human relations are the basis of all economic conditions. . . .

The greatest service performed by any one letter of the alphabet is that of the letter "s," in converting the brain, an anatomical structure, into brains, an instrument of intelligence. But, no letter or letters, not even Ph.G. or Ph.D., have yet contrived the intelligent use of that instrument.

How beneficial it would be if all members of the drug trade made full use of their brains to analyze their problems and especially to analyze the solutions proffered therefor; and, combining the Br with the C of courage, refused longer to be misled, and proceeded to carry through to the intelligently determined end!

Integrity is the greatest of the social halogens. Its antiseptic power, prophylactically and remedially matches in efficacy that of its chemical analog—iodine—and it is absolutely harmless to all but pathogenic organisms. Unfortunately integrity is the rarest element of the social system. This is regrettable, but it is not the end. The world's supply is constantly getting larger. . . .

You are engaging to perform a useful service. Your success will be the measure of your ability to look to causes, beyond the symptomatic effects, in the problems that you meet. Start with yourselves when you see a need for improvement in anything in which you have a part.

You have been admitted through the outer gate of the oldest honorable profession. You need not respect its age; but please always respect its honor. You have yet to pass the inner portal where the board of pharmacy stands guard. . . .

Death of Dr. J. T. Mason, president of American Medical Association, Seattle, on June 20th, is reported June 20th.

\* The College of Pharmacy of the City of New York, Columbia University.