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Abstract

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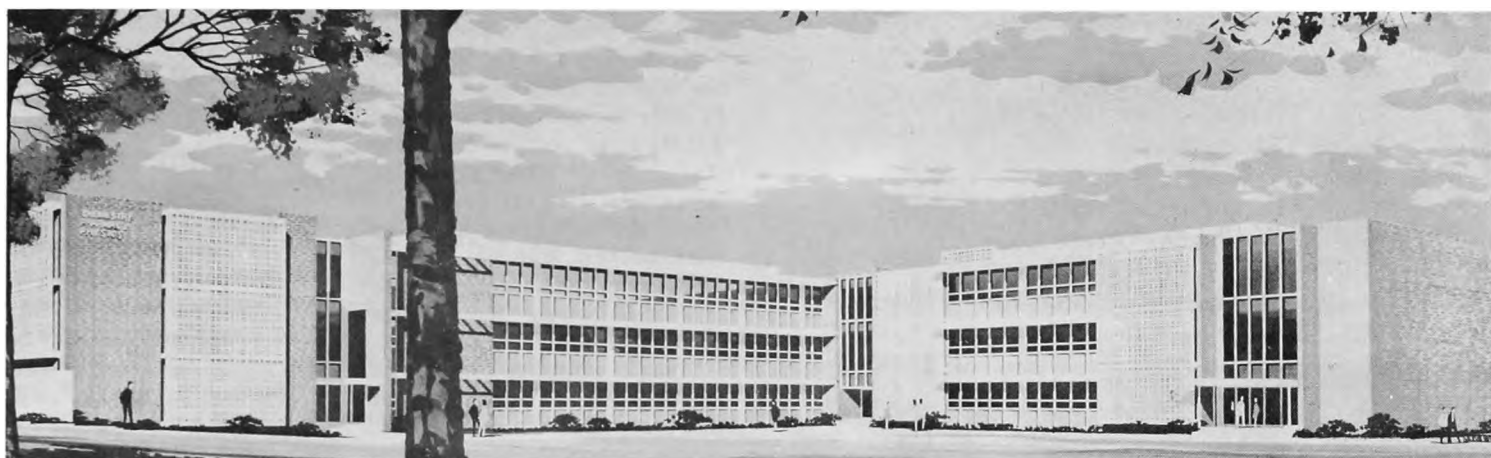
Southwestern Pharmacist

STUDENT CHAPTER
SCHOOL OF PHARMACY
SOUTHWESTERN STATE COLLEGE
Weatherford, Oklahoma 73096

Volume 1, Number 1

Weatherford, Oklahoma 73096

September, 1968



CONSTRUCTION ZOOMS AHEAD

Work began this summer on the 42,000 - square - foot addition to the Chemistry - Pharmacy - Physics Building. The J. J. Bolinger Construction Company of Oklahoma City received the contract. Expected cost of the construction is set at \$1,108,336 not including the equipment to furnish the building. The new addition is scheduled to be ready for occupancy next fall.

The new wing will join the

present Chemistry - Pharmacy - Physics Building on the east side and extend south 209 feet. It will conform generally in design and materials with the existing building.

The present pharmacognosy room will be converted to pharmacology. Pharmacognosy will have space in the new wing with a connecting office and research area. The present animal areas will be expanded and will include

a surgery, recovery room, and preparation rooms. The Pharmacology-physiology offices and research area will join the animal area. Two new pharmaceutical chemistry laboratories will be connected by a new instrument room and balance room. Chemistry offices will join the laboratories with research labs behind each office. The supply room will be moved to the corner of the new wing and will open onto

both corridors. There will also be one new large classroom. Pharmaceutics will be expanded in the present building.

According to Dean Dickson, these new facilities will double the laboratory and classroom space, and will provide one of the most modern animal study facilities in the Southwest. The school will also be able to provide a greater variety of courses offered each semester.

ACTIVITIES CALENDAR

SEPTEMBER

- 9-11 Enrollment
- 11 Southwestern Pharmacist staff meeting
- 11 APhA Picnic (at the park)
- 12 Classes Begin
- 12 Kappa Psi Back to School Party
- 13 Freshman Mixer
- 16 Kappa Epsilon Ice Cream Social
- 17 All-School Mixer
- 18 Kappa Psi Smoker
- 19 APhA Meeting (Ballroom) Ya'll Come
- 23 Kappa Epsilon Coke Party for Pre-Pharmacy Girls
- 25 Kappa Epsilon Formal Pledging
- 26 Pharmacy Wives Tea
- 28 East Central State Football Game
- 30 Class Elections (Freshman & Sophomore)

OCTOBER

- 1 Class Elections (Junior & Senior)
- 7 Kappa Epsilon Meeting
- 8 Pharmacy Wives
- 12 Central State Football Game (Dad's Day)
- 26 Southeastern State Football Game

NOVEMBER

- 2 Panhandle State Football Game (Homecoming)
- 8 All-School Play
- 27 Thanksgiving Holidays Begin at 12:00 Noon

APhA First

Meeting Sept. 19

The first meeting of the student chapter of the American Pharmaceutical Association will be held on September 19, 1968, at 7:00 p.m. in the ballroom of the Student Center. The speaker will be Mr. Duane B. Webber, District Financial Consultant for the Southwest District of McKesson & Robbins Drug Co.

Mr. Webber has a BBA degree from Louisiana Tech. He has been with McKesson & Robbins for 20 years. He has experience in all phases of drug wholesaling including management, sales, operations, credit, and accounting.

On January 1, 1968, Mr. Webber assumed his present position as District Financial Consultant. This is a new position created by McKesson to better serve the independent drug retailer.

Mr. Webber will speak on "The Pharmacist's Role as a Businessman and Prospective Owner in Drug Retailing." A discussion period will follow his talk.

Future speakers at APhA meetings will include Dr. Arthur Grollman from Southwestern Medical School, Mr. George Phillips who is president of the Board of Directors of the American Society of Hospital Pharmacists, and Mr. Winton B. Rankin who is Deputy Commissioner of the Food and Drug Administration.

Editorial

The Code of Ethics of the American Pharmaceutical Association states in part, "The pharmacist associates himself with organizations having for their objective the betterment of the pharmaceutical profession and contributes his share of time, energy and funds to carry on the work of these organizations."

We note here that it says he contributes his share of time, energy and funds. We think it is more important to note that the organizations must have as their goal the betterment of the pharmaceutical profession. This year the officers have endeavored to present to the members an organization that contributes meaningfully to the betterment of the profession both nationally and here at Southwestern.

It is with a great deal of enthusiasm and anticipation that we launch this first issue of The Southwestern Pharmacist. As you can see, it is a project of the student chapter of the APhA. We hope to provide an



Dean Comments

This issue of The Southwestern Pharmacist is an important milestone in the growth and development of our School of Pharmacy. For many years everyone has said that we need better communications between our students, alumni, and faculty, but no one has ever done anything about it. Now, through the hard work and determination of the editor and other members of APhA Student Chapter, with some assistance from the faculty, this long needed publication has become a reality.

Congratulations to the editor, the APhA Student Chapter, and all others who officiated at the birth of this fine new publication! May it have a long life filled with useful service to our School, our alumni, and the profession of pharmacy.

*Dr. Walter L. Dickison
Dean
School of Pharmacy*



The Southwestern Pharmacist

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The Southwestern Pharmacist is published monthly by the Student Chapter of the American Pharmaceutical Association at Southwestern State College School of Pharmacy.

opportunity for students to both participate and be recognized for their participation in the School and APhA. Effort has been made to obtain speakers of national prominence and importance to address our meetings. Distinctive decals are furnished this year as part of a membership dues. It is felt that if we give the students an organization of which to be proud, your contribution of time, energy, and funds will be forthcoming. Sign up during registration!

New Pharmacy Faculty

When classes begin this fall students will see four new faces on the faculty of the School of Pharmacy.

Mrs. Imo Jean Clark is a 1966 graduate of Southwestern State College School of Pharmacy. She received her M.S. degree from the University of Kansas. Mrs. Clark is a member of APhA, Kappa Epsilon, and Rho Chi. She has two daughters. Mrs. Clark will be an Assistant Professor of Pharmacy and will teach in the Pharmacology division.

Mr. Norman E. Foster received a B.S. in Pharmacy from Philadelphia College of Pharmacy and a B.S. in Chemistry from Auburn University. He has done graduate work toward a M.S. at S.M.U., MIT, and the University of Minnesota. Mr. Foster entered government service in 1936, and has served with the Bureau of Narcotics and the Food and Drug Administration. Since 1960 he has served as Chief Chemist for the Dallas District of the FDA. Mr. Foster is a member of the American Chemical Society, the Association of Official Analytical Chemists, the APhA, the Association of Food and Drug Officials, and the American Society of Pharmacog-

nocists. He has three children. Mr. Foster will be an Assistant Professor of Pharmacognosy and will teach pharmacognosy and jurisprudence.

Mr. Ralph Neal Weber received a B.S. degree from Northwestern State College of Oklahoma and a M.S. degree from Middle Tennessee State College. He has done graduate work at the Oklahoma University Medical School. Mr. Weber will be an instructor in physiology.

Dr. Larry L. Broadie is a graduate of Granite High School in Granite, Oklahoma, and received a B.S. degree from Southwestern State College in 1962. He received a M.S. degree in Pharmacology at the University of Kansas in 1964 and a Ph.D. from the University of Arizona in 1968. His primary interest is in toxicology.

Dr. Broadie is a member of Phi Delta Chi, Rho Chi, Alpha Phi Sigma, and Phi Lambda Upsilon. He will be an Associate Professor of Pharmacology.

All of the faculty members and students of the school of pharmacy welcome these new members to our team and hope that they will enjoy being a part of Southwestern State.

Kappa Psi Makes Plans

Kappa Psi professional pharmaceutical fraternity held no meetings during the summer; however, two of their members, Charles Nimmo and Larry Vaughn, graduated at the summer commencement exercises held July 26, 1968.

The fraternity is planning a back to school party for its members on September 12, 1968.

The fall smoker for Kappa Psi will be held September 18, 1968. All those interested in pledging Kappa Psi are invited to attend.

Pfizer Will Appeal

Chas. Pfizer & Co., Inc., has issued the following statement after the denial by the trial judge in the Federal Court in Manhattan of motions for acquittal and for a new trial in the antibiotics anti-trust case; the motions were made by Pfizer, American Cyanamid Co. and Bristol-Myers Co. following the jury's verdict rendered on December 29th.

Doctor: "Let me see your tongue." Patient: "It's no use, Doctor, no tongue can tell how bad I feel."

Pharmacy Wives Meet

Southwestern State College Pharmacy Wives Club met two times during the summer. In June a sack lunch supper and homemade ice cream party was held at the City Park in Weatherford. Volleyball was the athletic offering with all participants enjoying themselves. In July a swimming party and watermelon feast was also held at the Park.

Officers for the 1968-'69 year are:

PRESIDENT - Mrs. Conny Moore (Linda)

SECRETARY - Mrs. Frank Peterman (Kay)

TREASURER - Mrs. John Gunnar (Cheryl)

REPORTER - Mrs. Robert Williams (Rita)

HISTORIAN - Mrs. Huston Anderson (Judy)

PARLIAMENTARIAN - Mrs. Robert Darby (Robetha)

SPONSORS - Mrs. Walter Dickison and Mrs. David Coates

Membership in the Students' Wives Organization consists of active female members and wives of male members of the APhA. This chapter is noted for being the largest in the nation. Meetings are scheduled on the second Tuesday of each month. The first meeting of the long term is a Tea to be held in the Ball Room, September 26 at 7:30 p.m.



Philips on Leave of Absence

Mr. R. E. Philips who joined the faculty of Southwestern Pharmacy School in 1964 is taking a sabbatical leave to do graduate work toward a PhD in pharmacognosy at the University of Oregon.

Mr. Philips received a B.S. in pharmacy and a M.S. in pharmacy from the University of Kansas. He was an instructor in Pharmacognosy, Animal Health, Pesticides, and Human Physiology Labs while at Southwestern. He has been employed in both retail and hospital pharmacies and has also served two years with the U.S. Public Health Service.

We all wish him well in this new venture and hope to see him back at Southwestern in the future.

Pharmacy Has Summer Graduates

Among the graduating seniors at Southwestern State College this summer were three pharmacy students:

BERNARD NG is from Hong Kong, China. He is single and 28 years old. He was on the Dean's Honor Roll. Bernard plans to work at a Walgreen Drug Store in Chicago, Illinois.

LARRY VAUGHN from Hollis, Oklahoma, is single and 23 years old. He was a member of APhA and president of the Wesley Foundation. He served as

president of the Interchurch Council and has served as president, vice-president, and historian of Parker Hall. He was a member of Kappa Psi professional pharmaceutical fraternity.

CHARLES NIMMO is from Clinton, Oklahoma. He is single and 25 years old. Charles was on the Dean's Honor Roll and the President's Honor Roll. He was a member of Alpha Phi Omega, APhA, and Kappa Psi professional pharmaceutical fraternity.



Mike Johnson taking a prescription by phone in Dispensing I Lab.



Travis Pendley and Craig Lotz drug testing in Pharmacology I Lab.

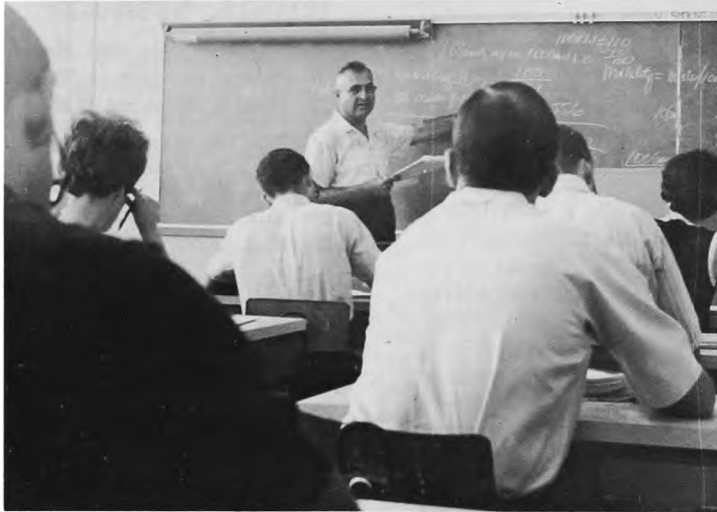
SUMMER



Eddie French takes Buret reading in non-aqueous potentiometric titration in Drug Assay Lab.



Giving undivided attention in Physical Pharmacy, in spite of the heat, are (from left) John Malone, "Bat" Wilkerson, Greg Towe, Lynn Lotz, Robert Norton and John Lane.

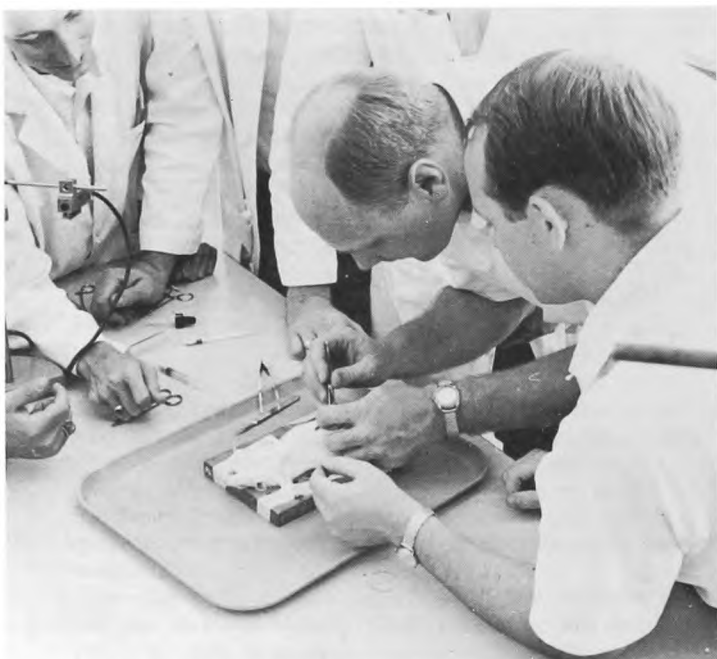


Dr. Charles Schwartz goes over a calculation in Physical Pharmacy ... "What kind of moles did he say?"



Elizabeth Trotter, Bob Helmke, Judy Carter and Jim Hefley operating on a rat in Pharmacology Lab.

ACTIVITIES



Dr. Homer Timmons searches diligently ... Surely they picked a female rat!



Ken Windham ... "Where do we go from here?" in Dispensing Lab.

Who, When, Where, What. . .

LORETA A. STEWART (BS'66) is a pharmacist with the Southwest Clinic in Elk City and is the secretary of District 7 of the Oklahoma Pharmaceutical Association. Her address is Box 382, Sayre, Oklahoma.

JOE BECTON (BS'64) is a pharmacist in Greenville, Texas. Joe, his wife Marilyn and their two children live at 6301 Buena Vista.

JERRY B. THOMAS (BS'61) is working for a prescription shop in Enid. He and his wife Clara and son live at 705 Mesquite Dr., Enid, Oklahoma 73701.

JOHN R. MOORE (BS'59), Route 1, Marietta, Oklahoma, is

a partner in The Prescription Shop.

RICHARD L. (Dick) ABEL (BS'66) is employed as Chief Pharmacist at the U.S. Public Health Service Indian Health Center in Shawnee. His home address is 2121 Fremont Dr., Oklahoma City, Oklahoma.

WARREN H. (Hank) ROBERTSON (BS'61), his wife Alice and their two children live in Tribune, Kansas, where he is the owner of a drug store.

JIM ARNEY (BS'60), wife Zula McKay and their three children live at 101 Douglas, Hereford, Texas.

DAVID BRIDGES (BS'63) now serves as a pharmacist in Lubbock, Texas. He and his wife and two children live at 1319 48th Street.

ROBERT M. TURNEY (BS'66) is employed by the Parmer County Community Hospital in Friona, Texas. His present address is Box 881, Friona.

KELLY DOUGHERTY (BS'45) and wife Mary Odell live at 2905 Windsor Place, Oklahoma City, Oklahoma. He is chief pharmacist and director of central supply at St. Anthony Hospital.

Lt. (jg) LARRY INNIS (BS'66) is employed at the U.S. Public Health Service Indian Hospital,

Winslow, Arizona. He and his wife Paula and son live at 706 West Aspinwall, Winslow, Arizona.

DONALD L. DRISCOLL (BS'59) and his wife Mary live at 2816 67th Street, Lubbock, Texas.

BETTY MILLIGAN STEPHENS (BS'43) has been a pharmacist at Enid General Hospital for 15 years.

Lt. (jg) MELVIN HAMM (BS'67) is presently serving as a Medical Service Officer in the pharmacy at the Naval Hospital in Memphis, Tennessee. Melvin and his wife Jennifer live at 3829 Jackson Ave., Apt. 11, Memphis, Tenn.

Continuing Education Program Held for Registered Pharmacists

The School of Pharmacy at Southwestern State College received a grant this summer to conduct a series of seminar programs. These seminars were conducted at 16 locations throughout Oklahoma during July and August.

The format of the seminars consisted of two or three one-half hour lectures followed by a discussion period. The lectures were given by the faculty of the School of Pharmacy. Topics discussed were:

"The Adverse Actions and Interactions of Prescription and Over the Counter Drugs," Dr. Coates.



"Factors Which Must Be Considered When Evaluating Generic Equivalency," Dr. Kriesel.

"The Importance of Cash Flow Statements to Making Income Statements More Meaningful," Mr. Christensen.

"The Advantages of Incorporation," Mr. Christensen.

"Current Problems of Pharmacy," Dean Dickison.

"Modern Dispensing Techniques - Labeling and Storage Requirements of Medications," Miss Ardueser.

The seminars were well received and it is hoped that more seminars will be held in the future.

Homecoming

Although it is still early, it is time to start thinking about Homecoming this year. The annual event is set for November 2, 1968. Along with the usual parade and football game the professional fraternities and sororities are planning get-togethers for their members and alumni. The Alumni Association has reserved space at The Mark Restaurant for a noon luncheon for all pharmacy alumni and their families.

This will be a fine time to meet new friends and renew old acquaintances. Letters will be going out soon to give more details so mark this date on your calendar and plan to join in the fun.

NAME _____ Graduated 19 _____

CURRENT ADDRESS _____

CURRENT POSITION _____

CHECK ONE: _____ RHO CHI _____ PHI DELTA CHI _____ KAPPA PSI

_____ KAPPA EPSILON _____ OTHER

NEWS ITEM:

New Clinical Course Added

A new required course will be added to the pharmacy curriculum this year. Pharmacy 513, New Drugs, will become an elective and will be replaced by Pharmacy 5012, Clinical Pharmacy.

The new course will consist of a lecture phase and a clinical phase. The lecture phase will be conducted by members of a committee of the staff at Southwestern and some of the staff at St. Anthony's Hospital in Oklahoma City. The clinical phase will be conducted entirely at St. Anthony's and will consist of seven days of intensified training in the action of drugs on the body. Students will work on selected wards at the hospital. They will make medication rounds with the nurses and possibly some rounds with the physicians. Drug profile cards and case studies will be prepared on each patient by the students.

The objective of the course is not so much to provide training in hospital pharmacy, but to increase the student's awareness of the action of drugs on body systems through follow up studies on individual patients.

Drugs Removed

The Government recently took the first step toward the removal from the market of a group of pre-1962 drugs found to be of no medical value.

The Food and Drug Administration said there is no evidence that the drugs rutin, quercetin, hesperidin, or bioflavonoids "are effective for use in man for any conditions."

It was the initial announcement by the Agency involving products reviewed by the National Academy of Science-National Research Council in a broad-scale efficacy study of new drugs approved for marketing from 1938 to 1962.

NAS-NRC, which began the drug study under a contract with FDA in mid-1966, submitted its first recommendations last fall. Among them was a report on a number of drugs containing rutin, quercetin, and citrus bioflavonoid compound.

On the basis of that report and its own evaluations, FDA concluded that these drugs and hesperidin, a close chemical relative, are ineffective. The drugs have been promoted as agents for the control of hemorrhage.

Oklahoma Intern Regulations Will Affect Class of 1970

The following is a reprint of Section XII of the Oklahoma State Laws Pertaining to The Practice of Pharmacy.

REGULATIONS GOVERNING PHARMACY INTERNS AND PRECEPTORS

(A) Each applicant for registration as a pharmacist who is not registered as such in another state shall furnish the Board of Pharmacy with documentary evidence that said applicant has completed at least fifty (50) weeks or two thousand (2000) hours of Pharmacy Internship in a licensed prescription pharmacy, hospital or conventional drug store. Provided that no credit for practical experience shall be granted by the Board for periods before registration as an intern unless such experience was completed before January 1, 1965, and filed with the Board on or before October 1, 1965.

(B) Provided further that no credit will be granted for practical experience gained in drug stores or pharmacies not subject to the regulations of a State Board of Pharmacy.

(C) Provided further that credit for required experience may be granted only after two (2) semesters of successful college work or thirty (30) semester credits with a grade average of no less than "C."

(D) Any person desiring to become a Pharmacy Intern shall make application to the Board of Pharmacy on a blank supplied by the Board for this purpose for which he shall be issued a certificate of registration upon which he will keep a record of all employment as an Intern and bearing the signatures of any and all preceptors who supervised such experience. There will be no charge for such registration.

(E) Provided further that any person qualified as a Pharmacy Intern shall notify the Board of Pharmacy in writing of the place of such employment before the expiration of ten (10) days and within a like period following the termination of such employment.

(F) Any Pharmacy desiring approval for the training of Pharmacy Interns shall make application to the Board of Pharmacy on a form supplied by the Board and be subject to the following provisions: Such pharmacies

shall agree to furnish the necessary preceptors under whose supervision the intern will be allowed to perform the duties of his internship. Provided further that such preceptors shall have been engaged in the practice of pharmacy for a period of not less than two (2) years. Only a fully registered pharmacist may serve as a preceptor. Under such supervision the intern will be permitted during the last one thousand (1000) hours to fill prescriptions of medical practitioners, provided that the medication dispensed be checked and inspected by the preceptor before delivery to the patient or customer. Provided further that at anytime a student is not continuously enrolled in the fall and spring term of a college of pharmacy their intern registration card is automatically canceled until they re-enrol in a college of pharmacy.

(G) Preceptors must show themselves to be interested in pharmacy as a profession and at the same time instruct the intern in all operations of a complete drug store, including the purchasing and selling of drugs, pharmaceuticals and related supplies, the preparation of pharmaceutical preparations, the compounding of prescriptions, public and professional relationships and the keeping of records and the preparation of reports required by both State and Federal laws and regulations.

(H) Provided further that preceptors will report the employment of qualified interns within ten (10) days after the beginning of such employment and report the termination within a like period.

(I) Interns will report to the Board of Pharmacy any laxity of supervision shown by their preceptors and likewise the preceptor should report to the Board any acts of the intern which are found to be contrary to the ethics of his profession or any conduct which might bring discredit to his place of employment or to his preceptor.

(J) There shall be only one intern to a preceptor after the intern has gained one thousand (1000) hours practical experience.

(K) An intern will not be allowed to accept prescriptions

over the phone until he has completed 1000 hours experience which has been certified by the Board of Pharmacy, and then only with the preceptor's approval.

(L) No hours of internship will be counted by the Board, in a hospital or anywhere else, unless a fully registered pharmacist is present and on duty when the intern is working.

(M) Provided further that any graduate after January 1, 1970, must have two thousand (2000) hours experience, the last one thousand (1000) must be obtained after graduation from an accredited school or college of pharmacy. The first one thousand (1000) hours can be obtained before graduation, none of which shall be concurrent with the school term.

Student Section Meets at Miami

The 115th annual convention of the American Pharmaceutical Association was held in Miami Beach, Florida, on May 5-10. Four hundred and six students from 51 schools and colleges of pharmacy throughout the nation attended the student section meeting.

Along with the various meetings of section and region officers, five papers were presented by students at the second annual papers review forum. A paper entitled "The Markup and Professional Fee Systems of Prescription Pricing" was chosen for presentation before the Academy of General Practice of Pharmacy.

Attendees participated in one of five workshops held for the exchange of ideas on various chapter activities.

Outstanding speakers heard during the meeting included Jean Paul Smith, director of the division of drug studies and statistics for the Bureau of Drug Abuse Control; Max A. Lemberger, director of internship of the Wisconsin Internship Commission; and Charles A. Schreiber, former chairman of the APhA House of Delegates.

Those attending the meeting from Southwestern State College were Travis Pendley, Ronald Lummus, James Nolan, and Ralph Boyle.

Texas Promulgates New Intern Regulations

These regulations become effective September 1, 1968, and apply to pharmacy students who have not started their pharmacy internship by that time.

I. Practical experience for a pharmacist's license shall be gained under a licensed pharmacist certified as a preceptor by the Texas State Board of Pharmacy in a pharmacy certified as a preceptor pharmacy by the Board.

II. The practical experience requirement is as follows:

1. The Intern or applicant for examination shall have one year* of practical experience in a licensed pharmacy under the direct supervision of a licensed pharmacist as follows: "the applicant shall have been actually employed substantially all of one year in such capacity, provided that part-time employment of not more than forty (40) hours per week gained in a maximum of eight-hour days may be credited toward the minimum practical experience to fulfill this requirement. If the applicant does not actually work substantially all of one year in any calendar year period, the time actually worked may be added to work he may perform during the following year or years in order to fulfill one thousand (1,000) hours of practical experience." (Section 9-Texas Pharmacy Law)

*One year is defined as a minimum of one thousand (1000) hours.

2. Practical experience to be credited to the intern or applicant will begin with registration for the third (3rd) year of the pharmacy curriculum at an accredited college of pharmacy.

3. Of the one thousand (1000) hours minimum not more than six hundred (600) hours of practical experience may be gained concurrent or non-concurrent with school.

4. A minimum of three months (four hundred (400) hours) of practical experience must be obtained after graduation from an accredited college of pharmacy at the rate of forty (40) hours per week.

a. A minimum of three

hundred (300) hours of the above four hundred (400) hours of practical experience must be obtained in the prescription department at the rate of forty (40) hours per week.

III. STANDARDS FOR CERTIFYING A PHARMACY FOR THE PRECEPTORSHIP PROGRAM

1. A pharmacy to qualify must fill a minimum of seven hundred fifty (750) prescriptions per month.

2. In good standing with the Texas State Board of Pharmacy.

3. The pharmacy shall be sanitary, orderly and clean.

4. The pharmacy shall have a pharmacy library which contains the following:

a. A recent Pharmacopeia of the United States (U.S.P.) and National Formulary (N.F.).

b. A recent pharmacology text.

c. A recent toxicology text.

d. Two or more recent references such as Pharm Index, Facts and Comparison, New Drugs, American Drug Index, Modern Drug Encyclopedia and Therapeutic Index, Physicians' Desk Reference (P.D.R.), Remington's Pharmaceutical Sciences, etc.

e. Subscribe to a minimum of three pharmaceutical publications, including the Texas Pharmacy, American Pharmaceutical Association Journal.**

f. Consultant's Manual for Hospitals and Extended Care Facilities (E.C.F.).

5. Re-certification to be required annually.

6. The Board may revoke certification for not complying with standards as set forth by the Board.

**Or submit to the Board acceptable evidence that the preceptor has access to current Periodicals that contain current information on changes both as to legal matters as well as pharmaceutical products.

IV. STANDARDS FOR CERTIFYING A PHARMACIST AS A PRECEPTOR:

1. Minimum of one year as a licensed pharmacist.

2. Good standing with the

Texas State Board of Pharmacy.

3. Member of local and state professional associations or eligible for membership in these associations.***

4. Familiar with regulations concerning practical experience requirements.

5. A preceptor can instruct no more than one intern at any one time.

6. Re-certification to be required annually.

7. Know and teach suggested lessons for interns as outlined by the Board.

8. Preceptors are encouraged to attend post graduate seminars.

9. The Board may revoke certification of preceptor for not complying with preceptor standards as set forth by the Board.

*** If the applicant for preceptor does not qualify, he shall be required to satisfy the Board as to his ethical and professional qualifications.

V. All forms furnished by the Board regarding practical experience will be filled out and certified by the Preceptor and Intern.

VI. All practical experience must be completed before intern or examination applicant is eligible to take the Texas State Board's examinations for licensure.

Promulgated January 30, 1968, by the Board in full meeting assembled. Effective date September 1, 1968. The above regulation will not effect any individual who has begun his practical experience before September 1, 1968. Those individuals

who have begun their practical experience before September 1, 1968, will come under the old practical experience regulation of July 18, 1965.

Roche Adds Expiration Date

Roche Laboratories, division of Hoffman-La Roche Inc., has decided to put an expiration date on the label of all its products—both prescription drugs and over-the-counter specialties.

For the first time, all products of a major pharmaceutical company will thus provide the added protection inherent in an expiration date on each package.

Up to now, the label has provided a code which permits identification of each batch as well as the date of manufacture. This code will continue to be used but, in addition, the dating—established for each product in accordance with the results of stability tests extending over a period of years—will provide a further safeguard.

The use of an expiration date has hitherto been limited to some liquid products with a limited shelf life since tablets and capsules usually retain their full potency well beyond the limits required by normal distribution channels. The adoption of an expiration date provides additional assurance of full potency for each package of each product.

The transition to dated packages will be carried out gradually, as current stocks become exhausted.

The Southwestern Pharmacist SOUTHWESTERN STATE COLLEGE Weatherford, Oklahoma

Volume 1

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Number 1

James A. Wilson