## Alumni Bulletin

# INDIANA UNIVERSITY SCHOOL OF DENTISTRY

JANUARY, 1953 INDIANAPOLIS, INDIANA

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## Indiana University School of Dentistry ALUMNI BULLETIN

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Alumni Officers:

Victor Jordan, Jr., President Harry J. Healey, Secretary-Treasurer

A free and non-profit bulletin issued by Indiana University School of Dentistry, Indianapolis, Indiana, for the purpose of keeping its alumni informed of the activities and progress of the school.

#### The Division of Endodontics

Dr. Harry J. Healey, Chairman of the Division of Endodontics

During the past ten years dentistry has witnessed an ever-increasing trend away from the extraction of pulpally involved teeth to a trend of maintaining those same teeth in a state of health and function in the mouth by root canal therapy. The latter procedure has been validated by recent scientific developments in therapeutics, techniques and knowledge which have replaced the empiricism of former root canal treatment with the sound and rational status of endodontics today.

Indiana University School of Dentistry can point with pride to the part which it has played through its Division of Endodontics in the development and teaching in this field of dentistry. The term endodontics-the science pertaining to the treatment of the tissues within the toothis a comparatively recent one and is correlated and identified with the recent advancements and developments which have been accomplished in this field. Prior to 1946, the teaching of the treatment of pulpally involved teeth in our school received only the attention it could as a part of the many and diversified componencies of operative dentistry. In 1946. realizing the need for concentration and development in the teaching of endodontics in order to keep abreast of current progress in the field, Dean Maynard K. Hine assigned the present Chairman of the Division of Endodontics to organize the clinical and didactic teaching of endodontics as a separate entity in the school's curriculum.

The objectives of the Division of Endodontics were at the time of its inception and as of now are to enable the student:

 To become familiar with the principles of diagnosis as applied to diseases of the pulp.



Dr. Harry J. Healey

- To understand the relationship between pulpal diseases and systemic conditions.
- To recognize the local and systemic indications and contra-indications for the treatment of pulpal diseases and their sequellae, apical periodontal involvements.
- 4. To appreciate the value of the successful treatment of strategic teeth with diseased pulps in the preservation of the natural denture without detriment to the health of the patient.
- To understand the methods for the accomplishment of appropriate preventive and therapeutic treatment of pulpal diseases and to be

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Clinical demonstration of poly-antibiotic therapy for infected root canals by Dr. Healey.



Dr. S. S. Patterson demonstrating calcium hydroxide pulp capping technique.

- trained to execute effectively the same.
- To correlate the pinciples of endodontics with other areas of dentistry and medicine.
- To become acquainted with and to be able to evaluate new equipments, techniques, and concepts advocated in the treatment of pulpal diseases.

In order to attain these objectives, the Division of Endodontics offers a pre-clinic course of instruction in the sophomore year and a clinical course in the junior and senior years. The pre-clinic instruction supplies the student with a working knowledge of the principles and technics of opening, cleansing and filling root canals, using disassociated teeth. It also enables him to obtain sufficient digital experience in those procedures to develop satisfactory ability to perform the same procedures in the mouth in his clinical years.

Specifically, the sophomore student treats and fills the root canals of three teeth, one each of which has the assigned or hypothetical diagnosis of either pulpitis, necrotic pulp or necrotic pulp with apical periodontal involvement. It is required that one of the three teeth be a multi-rooted tooth. The treatment procedures followed in this technic training are the same as those followed in clinical cases and acquaint the student not only with the mechanical phases of treatment but also with the therapeutic remedies which are used in the various stages of treatment as adjuncts to the mechanical procedures. Coordinated with the technic instruction are reading assignments and lectures pertaining to pulpal diseases, their diagnosis, treatment and prognosis. The reading assignments establish in the student the habit of searching for information, reading widely and provides him with the source of reports on current and recent progress and developments in endodontics. It is felt that if the dental student is to

possess after graduation the desire, initiative and ability to continue his study of endodontic problems, he must learn while in dental school to study independently, to read widely, to search scientific literature for answers to problems, and to use intelligently the standard reference texts and current periodicals of scientific literature. Reading assignments employing the excellent facilities of our school's library do much to accomplish the foregoing. Lectures in the pre-clinic course are designed to develop in the mind of the dental student a substantial scientific basis for understanding diseases of the dental pulp, their recognition, treatment, and prognosis. The lectures correlate information previously learned by the dental student in his course in oral anatomy pertaining to pulp cavity morphology, in oral histology and oral pathology concerning the responses of the pulp to inflammation and disease, and in materia medica and therapeutics about the actions and usages of therapeutics remedies.

The clinical course of instruction enables the student to make a practical or clinical application of the pre-clinic instruction. A sufficient abundance of patients afflicted with the various pulpal diseases is available for treatment by the student under the supervision of the endodontic staff in the school's clinic. During the clinical years the student is required to treat and fill eight root canals with the additional requirement that at least one multi-rooted tooth be included in that amount. A recent survey of 36 dental schools in the United States and Canada pointed out that our endodontic requirement for graduation was in the upper 14% of all of the 36 schools, indicating the comparative degree of adequacy with which our students are trained in endodontics. Not only is the student trained in basic and routine clinical treatments, techniques and procedures, but he is also

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### Report on Annual Alumni Meeting

The annual meeting of the Alumni Association of Indiana University School of Dentistry held in Bloomington in October was most gratifying. The program was excellent and the attendance greater than ever before. Dr. Fritz Morris proved to be an exceptional President and I only hope to be equally as efficient. I would like to take this opportunity to personally thank Dr. Morris and Mr. Claude Rich and Mr. Frank Jones of the alumni office for their efforts in making this event so successful.

Dr. J. Conley Robinson was elected vice-president at the annual business meeting while the two newly elected members of the board of directors are Drs. E. H. Tade of Marion and H. W. Mason of Indianapolis. The representative selected to serve on the Indiana University Alumni Executive oCuncil is Dr. Harry D. Leer of Indianapolis. Dr. Harry J. Healey was again elected as secretary-treasurer of our organization, a position he has so ably filled for many years. Dr. Robinson will also serve as program chairman and plans are already being formulated for next year's meeting. Tentative arrangements are being made for the weekend of October 10 at the time of the Marquette football game.

In addition to the unusually fine scientific program presented this year, Dr. Lee Norvelle again entertained the group with a play on Friday evening. These plays alone are worth the trip to Bloomington. The dentists were also given recognition during the half-time ceremonies at the football game in special formations of the Marching Hundred under the direction of Dr. L. T. Keen.



Dr. Victor Jordan, Jr.

The Indiana University School of Dentistry Alumni Association will again have a room (553-A) at the Conrad Hilton Hotel during the Chicago Midwinter Meeting in February. We hope that the alumni will drop by and register since it affords us all an opportunity to become better acquainted with the purpose of our organization.

The attendance at our annual meeting is increasing each year and we all owe a vote of thanks to the alumni office for their help in making the many local arrangements. We are looking forward to another successful year and all of the officers would welcome your suggestions on any matters pertaining to the progress of our organization.

Dr. Victor Jordan, Jr. President

## Dean Hine reports that...

Activity of Indiana University School of Dentistry in the field of postgraduate instruction is continuing to expand slowly but very definitely. We now have full time graduate or postgraduate students in Orthodontia, Periodontia, Dental Materials and Advanced Crown and Bridge Techniques. Advanced courses are also being offered in Oral Surgery, Pedodontia and Operative Dentistry. Of interest to the alumni who are practicing dentists are the following short courses:

- Advanced Operative Dentistry including Airbrasive Technique and Technique for Placing Resin Filling Materials. April 20-24, 1953.
- Refresher Course in Prosthodontia. June 22-25, 1953.
- Course in the Construction of Bridges
  Using the Hydrocolloid Technique for
  Dental Technicians.
  April 1, 8, 22, 29 and May 6 (1:30 to
  5:00 p.m.)
- Course in Advanced Crown and Bridge Techniques.
- One Day Symposia:

   Oral Cancer—March 18, 1953.
   Diagnostic Factors in Fixed Bridge Construction—April 15, 1953.

The only charge for the last two meetings will be for the luncheon. Anyone interested in the above courses may get further information by writing to me at 1211 West Michigan Street, Indianapolis 2, Indiana.

All of Dr. Thurman B. Rice's many friends were shocked by his sudden death on December 27, 1952. Those of us who knew him well realize that dentistry has lost a valiant supporter, because in recent years Dr. Rice became very sympathetic with dental educational problems. In his studies on the history of medicine and dentistry in Indiana he became aware of the great development that has occurred in our profession and was quick to comment upon how rapidly dentistry has im-

proved in recent times. Dr. Rice was very proud of the fact that he continued to teach the course in dental school which was planned originally by Dr. Hurty, and he commented many times that there had been but two teachers of this course from the year 1881, when Dr. Hurty started, up to the present time. Dr. Rice will be remembered by his many students and colleagues as a sincere, conscientious, forceful and wholesome individual. We hate to lose such men because replacements are virtually impossible; not becaue the information that he was teaching cannot be taught by others, but because his personal points of view were so highly desirable.

Again this year we were flooded with Christmas cards from our many friends in the Alumni Association, and we wish to thank each of you. I appreciated particularly those who took time to write a note to explain what they are doing now and what their plans are for the future. We do hope all graduates will continue to keep in touch with us at your Dental School.

#### Foreign Students Enrolled

Five students holding dental degrees from foreign countries are now studying at the dental school. They are enrolled at advanced standing and after the completion of two year's work at advanced standing and after the completion of two year's work they will receive an American degree. Their names and brief background follow:

J. Oscar Leiva — a native of Guatemala who obtained his D.D.S. degree from National University of Mexico City and the National University of Guatemala. After thirteen years of practice in Guate-

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#### Notes on Crown and Bridge

The Crown and Bridge Department has established its own supply center at the west end of the clinic. From this point, adjacent to the area normally assigned to this department, everything used by the student constructing a bridge or a crown—except precious metals—is dispensed. Requisitioning of metals and payment of fees continue at the central cashier's window.

In order to lighten the investment load on the student, the department has for loan the following equipment:

Four dozen articulators for mounting study models.

Three dozen articulators for the construction of bridges.

Straight handpieces.

Contra-angle handpieces for the latch type. Several sets of diamond stones for each type of preparation made under departmental supervision.

Extra crown flasks of the Acrynamel twopiece and the Moskey three-piece types. Glazing kits.

Hanau lubricating assemblies. Complete sets of impression trays.

Investments, stones, aluminum shells and copper bands, crown forms, shade guides and mould guides are now obtained from the "cage" on loan ticket. This rule applies also to the vibrators and other equipment which is subject to hard usage and wear.

Mrs. Jordan Scull serves as dispensing clerk, as well as department secretary.

Along the north wall of this new room is a bench for the glazing of facings. No plaster is mixed and no grinding or polishing of any kind is done here. Cleanliness is at a maximum, with the resulting chance of a facing surface being contaminated at a minimum, other than the careless use of a dirty brush or container for the mixed material.

Additional items on the bench are: Containers for fixing hydrocolloid impressions and a humidor for their storage until the proper time for pouring; also a file for case record cards and the appointment sheet where the student theoretically posts in advance his series of appointments for a given case. — Beginning February 9, 1953, all appointments in the Crown and Bridge Department must be recorded at least twenty-four hours in advance to assure the student being permitted to work. This is necessary in order that the time of the staff may be better planned and utilized.

We are now sharing the use of a Hunter Color and Color-Difference Meter with the Dental Materials Department. With this meter we hope to help develop a series of masking materials which, when placed between the gold backing and acrylic veneer, will give a natural shading to the restoration and avoid the flat and lifeless appearance so often spoiling such restorations.

Some authorities feel that a part of the shading must be done in the masking with a more transparent veneer. At present we are trying to establish the fact that the red-green ratio is such a constant factor that it can be ignored in studying shades. Results to date bear this out.

We shall attempt to establish set routines in packing, depth and thickness of the veneer, effect of the shade of the gold back of the veneer, the types of flashplating necessary to achieve the different effects and the influences of density in packing.

In doing all of these things, the department is not seeking glory. It simply wishes to eliminate some of the many headaches connected with the acrylic problem. We know already that careful working, the use of the Moskey flask, increased and more uniform thickness and density, some changes in the accepted basic preparations and flash-plating will



The new supply room with Mrs. Scull, the dispensing clerk. This room is adjacent to the Crown and Bridge clinic and practical laboratory.

do much. However, these things alone will not accomplish all that we feel is required.

The three-piece Moskey flask, which permits packing from both labial and lingual, has been adopted as standard equipment and will be on next year's junior list. With this flask, stiffer mixes of plastic can be used and can be better distributed and controlled; the shading can be viewed between trial packs, altered if not satisfactory and then maintained in position. Much greater pressure can be produced and held during curing.

Crowns packed following this method have a hardness, a rigidity, a resistance to wear which is amazing. This is not a material similar to porcelain, but the physical properties, shown clinically, are such that teaching of the porcelain jacket has been discontinued except as a graduate project. All clinical crowns are plastic unless very exceptional circumstances

make porcelain necessary from a color standpoint. When reproducing drastic color patterns, porcelain can still be used to great advantage.

Copper-plated dies are being used in the clinical procedures to the exclusion of all others, except when the hydrocolloid technic is employed. Diolite, Duroc or Velmix can be used in full veneer crown construction, the amalgam die is permissible for jacket work, but the student has been quick to see that the plated die is most desirable from the standpoint of construction time, accuracy and durability.

Beginning with this school year, the metal die is required, a swaged platinum matrix must be made and the crown waxed and carved to fit the working model. The pattern is then carried to the mouth and the shoulder portion of the matrix is burnished to the prepared tooth.

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The School of Dentistry Library with other libraries on the Medical Campus, took quite an active part in the fall meeting of the Midwest Regional Group of the Medical Library Association held in Indianapolis, October 17 and 18, 1952.

The meeting was attended by about 100 persons representing hospital, pharmacy, public health, medical, and dental libraries in the states of Illinois, Ohio, Wisconsin, Missouri, Louisiana, Kentucky, Michigan, Colorado, Kansas, and Indiana. This was the first time in the history of the Medical Library Association that Indiana librarians had the privilege of entertaining its members.

The library of the Lilly Research Laboratories in Indianapolis was headquarters for the meeting and with the exception of two visits to the Medical Center, the program was conducted there. Dr. Donald Washburn, Librarian of the American Dental Association, was program chairman and Miss Jewell Maurice of the Lilly Library, co-chairman.

The meeting on Friday afternoon, October 17, stressing, "Medical Bibliography" and highlighted by an address by Lt. Colonel Frank B. Rogers of the Armed Forces Medical Library, Washington, D.C., and ending with a tour of the Lilly Library Business Service was followed by a dinner in the Lilly private dining room with Mrs. Irene M. Strieby, librarian at Lilly's presiding. Dr. J. A. Leighty of the Lilly Chemistry Department welcomed the assemblage and Mr. W. D. Postell, Librarian of the Louisiana State University School of Medicine and President of the Medical Library Association, responded. After the dinner, "In These Hands," a film on the manufacture of drugs, was shown.

About 8:30 Friday evening, the group,

by chartered bus and private cars, came out to the Medical Center to tour the libraries of the Veterans Administration Hospital, the State Board of Health, and the School of Medicine. Mr. Robert Yoho, Director of the Bureau of Public Health Education of the State Board of Health, spoke briefly at that building prior to the tour of the library. A social hour followed the tour of the School of Medicine Library with library staff members as hostesses and with Mrs. Irene M. Strieby and Mrs. Lucy Wilson, Chief Librarian at the Veterans Administration Hospital Library, presiding at the refreshment table.

At the Saturday morning general session the "New Interlibrary Loan Code," "Binding Procedures," "Recruitment" and the "Librarian's Title," were discussed respectively by Miss Blake Beem, Librarian of the University of Louisville School of Medicine, Mrs. Margery Jester of the Lilly Library, Miss Jeanne Reilley of the American Medical Association Library and Miss Virginia Donley of the Mercy Hospital Library, Springfield, Ohio.

Four separate discussion groups were formed at 11:00 o'clock: Hospital Group, Medical School Group, Pharmacy Group, and Dental Group. The respective moderators for each group were: Mrs. Lucy Wilson, Mrs. Eleanor Zinn, of the I.U. Medical School Library, Miss Gertrude Bloomer, of Wm. S. Merrill, Cincinnati, Ohio and Mrs. Mabel Walker. The hospital group discussed "Certification of Medical Librarians", "Administrative Problems", and "Application of the new Interlibrary Loan Code". The Medical School Group discussed "Orientation of New Students", "Publicity for

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## Dental Hygiene

A. Rebekah Fisk, Director

A shower for Sarah Louise Dreher, month old daughter of Mr. and Mrs. Eldredge Dreher, was the occasion for a reunion of the 1952 dental hygiene class at the home of Dr. and Mrs. Robert Mann. After opening the gifts and dutifully admiring the pictures, which Mary Louise just happened to have in her purse, the group settled down to catching up on news of each other. With the exception of Mary Louise, who is applying her knowledge of nutrition and sterilizing techniques to her family, all are associated in practice with dentists in various parts of the state. Judging from reports all are happy in their chosen profession.

Those located in Indianapolis are Barbara Mann with Dr. Robert George, Charlotte Havens with Dr. Robert Risk, and Jane Hiatt (Mrs. Warren Johnson) with Dr. Don Irwin. Nina Jarrell (Mrs. Raleigh Phillips) is with Drs. Guy and Oscar Rutledge in Terre Haute, Gloria Horn with Dr. Edward Sell in Fort Wayne, and Pauline Revers with Dr. John Walsh in Gary.

That the dental hygiene profession is becoming more popular throughout the state is indicated by the increased enrollment in the curriculum. Barring fatalities, we will graduate fourteen dental hygienists in June, 1953, and twenty-one in June, 1954. As many applications are being received for the next class and as it will be necessary to limit the enrollment, it is suggested that anyone interested in admission make application as soon as possible.

## **Alumni Notes**

by Mrs. Cleona Harvey, Recorder

Greetings and best wishes for 1953! I believe this is the first time I have written this column during the Holiday Season. Christmas cards have been received from far and near but since space prohibits thanking each of you, we want you to know it has been wonderful to hear from you and to be remembered by you.

As you are making your New Year's resolutions, won't you include one which goes like this, "I shall inform Mrs. Harvey of any change of address so that I may receive the Alumni Bulletin and other information sent out by the Dental School to its Alumni"? Thank you and blessings on you!

We have received letters from many of you during the past six months and we hope you enjoy the bits of news which begins with the

#### Class of 1892

Dr. Arthur White, 117 East Colorado Street, Pasadena 1, California, wrote in August that "having perused the July Bulletin, 'kiver to kiver' I want to thank you and congratulate you in its fund of information and congratulate the college on its wonderful progress since 1892 . . ." Needless to say, we liked that letter!

#### Class of 1902

Inasmuch as this class celebrated its 50th birthday this year, we thought it would be interesting to them and all the alumni to give the most recent information we have concerning the members. The information given below is the result of a questionnaire sent out several months ago. As usual we beg of you to give us any information you may have on those whose address is unknown or if we have an incorrect address.

A. M. Ashcraft, Address Unknown

Perry T. Baldwin, Deceased

Clifton Holland Beer

277 Kent Street

Charlottetown, P. E. Island, Canada ("I am retiring May 1, 1952 because of age and bad health.")

Clarence A. Bell, Address Unknown

Orlo LeRoy Bridge

1240 Cherry Street

Huntington, Indiana

("Gave up dental practice in 1906 to enter commercial field. Am still working. Would like to hear from anyone.")

John Courtney Bright

Post Office Building

Pekin, Indiana

(Practice limited mostly to denture work)

William Thomas Brimacombe

605 South Oak Street Sapulpa, Oklahoma

J. A. Brookins, Deceased

Herbert C. Burrell

First Natinal Bank Building Jasonville, Indiana

(Private general practice)

Edward Marshall Bush, Deceased

T. M. Byrne, Deceased

Vincent Gurney Carter, Deceased

Homer H. Clayton

222 West Washington

Bluffton, Indiana

(In general practice. "I attribute my good health to my love of the out of doors-fishing, raising flowers, etc.")

John Jacob Deaner, Address unknown

Charles Elmer Erven, Deceased

R. R. France, Address Unknown

Ernest Clyde Freese, Address Unknown

William Gabel, Deceased

R. Elliott Garrison. Address Unknown

Ancil Elroy Gilchrist, Deceased

Addison Hardin Gist

18 North 12th

Richmond, Indiana

T. N. Granberg, Deceased

Gilbert Harris, Deceased

Henry Walter Hathaway,

Address Unknown

Alice C. Hayes, Deceased

August William Held, Deceased

E. W. Henwood, Deceased

T. Logan Hocker, Address Unknown

John Jay Hubbard

624 North Meridian Brazil, Indiana

Arna Lake Hull 512 Vincennes

New Albany, Indiana

(In general practice)

A. Hugh Johnson, Deceased

F. C. Jones 7319 Beverly Blvd. Los Angeles 36, California

Edwin Raymond Kibler 927 Pacific Mutual Building Los Angeles, California (In general practice)

W. J. Kinder, Deceased

Walter Lee Knowles 85 North Holmes Indianapolis, Indiana

Ray Lamoree, Deceased

Melvin Ernest Lemon, Address Unknown

Albert James Low Roslyn, Washington (In general practice)

Roland Low
534 North Bright Avenue
Whittier, California
(In general practice)

Carl Dunn Lucas
119 North Clark Drive
Los Angeles 48, California
(Specializes in Oral Surgery)

I. C. McCoy, Deceased

John Francis McGrath, Deceased

Albert O. Martin, Deceased

William Edwin Martin, Address Unknown

George Neil Mason

119 South Adams

Peoria, Illinois

(In general practice. "I can't realize it has been 50 years.

(In general practice. "I can't realize it has been 50 years. Would like to send best wishes to all the boys of 1902.")

Eugene E. Overmyer, Deceased Elmer Arthur Perkins, Deceased

W. L. Phillips, Deceased

Thomas M. Riddell
2½ East National Ave.
Brazil, Indiana
(Retired two years ago.)

J. E. Rogers, Address Unknown

Charles Manker Shauvar
First National Bank Bldg.
Abingdon, Illinois
(Specializes in plate restorations.)

Ralph Calvert Shepherd, Address Unknown

Harry Seth Shields
Lynn Hotel Bldg.
Seymour, Indiana
("Prosthodontia exclusively. —
Have practiced in partnership
with my father S. W. Shields Sr.,
my brother S. W. Shields II, and
my son, S. W. Shields, III.")

Earl V. Shockney, Deceased

C. J. Snideman, Deceased

Tilton Cheeney Stowell 117 South Mill Street Mishawaka, Indiana

Charles Calvin Urban, Deceased

Ezra Everett Voyles
4324 Park Ave.,
Indianapolis, Indiana
(Retired — "I had a light stroke
in 1939 disabling me from practicing.")

Thomas Henry Walsh, Address Unknown

Clariet Wilbur West 624 Bankers Trust Bldg. Indianapolis, Indiana

J. A. White, Deceased

James Will
Puyallup, Washington
(Retired 6 years ago.)

Adelbert Irven Wilt, Address Unknown

Landis Hixon Wirt, Deceased

Harry H. York, Deceased

#### Class of 1903

Dr. Edwin S. Hulley, 609 Marion National Bank Building, Marion, Indiana, sent us a clipping concerning a dentist who was retiring after practicing 70 years. Dr. Hulley commented, "Isn't that a record! . . . I thought I was on my way out with 49 years over the rubber dam, so after reading this item I am changing my 'sights'."

#### Class of 1924

Dr. I. B. Sproull, 41, Lawrence Road, Lahore, brings us up to date on his activities. "Shortly after I graduated in 1924, I came to Lahore, which was then in India, and since then I have been here in general practice. Although I have been in America only four times during this period, I do meet many Americans, at the meetings of the American Dental Association of Europe, of which I am a member and regular attendant. We meet in different cities in Europe, the last five being London, Amsterdam, Paris, Lausanne, and London, and next year we meet at Bergen, Norway. I can assure anyone from Indiana a welcome. From next April, I shall be in Tour, France, where I shall stay for several months, studying at Portiers University. Should any of the Alumni be in that part of the world during that time. I shall be more than pleased to see them."

#### Class of 1925

Dr. Eugene Griffith writes, "Will you please change my address to 1008 Arbor Lane, Jacksonville, Florida? I enjoy the Bulletin very much."

#### Class of 1940

See information regarding this class elsewhere in this article.

#### Class of 1943

Dr. Melvin M. Klotz announces the opening of offices at 1005 Kane Concourse—Bay Harbor Islands (96th Street, Broad Causeway), Miami Beach, Florida.

#### Class of December, 1944

A note from Dr. Robert M. Gates gives us his address as Office of the Surgeon, Hq 27 Air Division (Def) Norton AFB, California. Incidentally Dr. Gates' current title is Captain.

#### Class of 1946

Dr. and Mrs. Norman Becker, 7 Strathcona Road, Dorchester, Massachusetts, announce the birth of twins, Susan Gail and Ellen Jane, July 13, 1952. Dr. Becker wrote us a note that he was still in the Army, stationed at Ft. Devens, Massachusetts after having served with the 1st Cavalry Division in the Far East.

#### Class of 1947

Dr. Norman R. A. Alley, announces the opening of his new offices—The Riviera Clinic for Dentistry, 4023 Le Jeune Road, Coral Gables, Florida.

#### Class of 1948

A Christmas greeting from Dr. and Mrs. Vernon Crosswhite added the information that Dr. Crosswhite is at present on board the U.S.S. General William Mitchell. The Mitchell is a troop ship which travels between San Francisco and Japan. They were in San Diego from June until September 25. Dr. Whisler and Dr. Sherman from Indiana were there at that time."

Dr. Joseph C. Nolan is with the 2794th Med. Group, Kelly Air Force Base, San Antonio, Texas.

#### Class of 1949

Dr. W. L. Turnley, Jr., announces the opening of his office for the practice of general dentistry, 1001 Fulton Street, Fort Wayne, Indiana.

#### Class of 1950

A Christmas greeting from Dr. and Mrs. Jack Denison gave their address as Post Trailer Court No. 1, Lot 119, Fort Bragg, North Carolina.

Dr. J. R. Hodges, 885 Belmont Street, Waverly, Massachusetts wrote us a very interesting letter and I shall quote parts of it, "After completion of a very fine internship in Chicago with the Public Health Service, I was transferred to the U.S. Public Health Service Hospital in Boston where I have had a most educational tour of duty. . . . Just recently I was transferred to the First Coast Guard District Dental Clinic to fill a vacancy. I are now making preparations to leave the service, and come back home to enter private practice."

Dr. Jack Light, 1571 - 39th Street, Brooklyn, New York, brings us up to date on his history as follows: "So much has happened since I left I.U. I had interned at Jersey City Medical Center until January '51, at that time I left for the Army. I spent a month in Texas and until October '51 in Arkansas. I met a few I.U. graduates at this time. I then received orders for the Far East and wound up, of all places, in Korea. (I guess its the place to go nowadays!). It was all quite exciting. At first I was on the central front at Kohmwa (Iron Triangle). At this time there was no physician at the Battalion Aid Station, I was there so I had to take over his duties, in addition to taking care of the needs of 1500 men who hadn't had the close attention of a dentists for a few months. I then moved to the Heartbreak Ridge sector and then

I wound up in the "Punch Bowl". I was in the "Punch Bowl" from March through September, 1952. I believe I hold the record for the person being in this location for such a length of time . . . I am now going to open up my own office in a very nice locale in Brooklyn not far from my home. I plan, if accepted, to enter the School of Orthodontia at New York University. It is a part-time course for four years."

Dr. Howard M. Stein announces the opening of his office for the general practice of dentistry at Suite 204, 124 South Lasky Drive, Beverly Hills, California.

Dr. W. Victor Vogel announces that his office is now located at 177 East 77th Street, Suite 1A, New York City.

Dr. Arthur J. Wolin (1st Lt. A0191-2399), 6332 Medical Group, APO 239-1, c/o Postmaster, San Francisco, California, wrote us in August from Okinawa which he calls the "Bermuda of the Pacific". Among other things he says, "We have a fourteen chair clinic set up in a quonset hut with one of the few air conditioning units on the base, keeping us cool. Patients flock for appointments, it seems, just to get out of the heat. By coincidence, Will Norris '51 is working here also. He preceded me by a few months. It's like old home week. I have news for Paul Bailey '50. I met his brother out herejust today as a matter of fact. He is an Air Force chaplain. It is really a small world. Everyone here would like to know if the class graduating next June (1953) is composed of young, non-veterans."

Dr. and Mrs. Arnold Felten, 128 W. 10th St., Michigan City, Indiana, announce the birth of Michael Scott born December 18, 1952.

#### Class of 1951

Dr. Edward R. Beidelman, announces the opening of his office for the practice of general dentistry at 109 S. Broad Street, Suite 202, Mobile, Alabama.

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## Class and Fraternity Notes

#### FRESHMAN CLASS

The freshman dental class had its first meeting the second week in October and selected its officers for the coming year. John Mink was elected President, John Koby, Vice-President, and Alva Miller, Secretary. Fred Fillmore will be in charge of our finances and Karl Glanders will handle the social end. We will be represented on student council by Richard Notter and Don Stroud. Dr. Webster of the Anatomy Department was chosen as our class sponsor.

The social calendar for the class is as extensive as studies will permit. The first class function was held the last week-end in October and consisted of a spaghetti dinner stag party attended by students and faculty.

Future plans include several record dances, picnics, and a formal dance to be held Friday, March 27, at the Bloomington Country Club. Organization of a class basketball team is now underway. The active social schedule is desired by all as another method of promoting class harmony and fellowship among those students who will be studying and working together for the next four years.

John Mink.

#### SOPHOMORE CLASS

Prosthetics, operative, and a short trip downstairs to the library . . . more prosthetics, more operative, and another trip to the library. It sure is a busy year for us. Having now become adjusted to the Indianapolis campus, the class of 1955 is eagerly attempting to solve every new dental problem they read or hear about. Neoplasms, sprue, and inflammation have replaced cadaver, oxygen debt, and other terms used in our freshman year. We are up to our necks in dentistry and enjoying every part of it.

The second semester holds even more in store for us but the problem at present is mastering the technic and theory of our first semester. Of course the secret ambition of many sophomores is to get to use the multitude of equipment that was distributed to us the first week of school. Some predict we never will, while the more cautious students say.... we might.

Congratulations go to Del Miller (his and her second), Don Schwartz (their third) and Bud Grief (their first) for increasing their number of tax exemptions.

Ray Halle, as social chairman, is busily keeping tabs on all the Indianapolis bands for we are planning a dance to be held in the near future. At present our social calendar is occupied by fraternity parties and campus functions.

Class elections were held early in the semester in order not to conflict with the national election and the results were as follows: Charles Infante and Floyd Hale are Student Council representatives: Norm Glassman, President; Dick Harris, Vice President; and Bernard Stuart, Sec.-Treasurer. Our thanks to our freshmen class officers, and especially the outgoing President, Bob Atkinson, for leading us so capably during the past year.

The immediate future holds in store a series of seminars presented by the sophomore class, a completed denture, a term paper, gold inlays, and of course final exams. With this in mind we lay aside the pen and retreat once again to our home away from home . . . the sophomore lab.

Norman Glassman.

#### JUNIOR CLASS

The junior class, with two years knowledge gained from books and technic, has faced and is accomplishing the transition to clinical work. By the number of points racked up so far, it would seem that all members are meeting the problem in good fashion. It seems that the academic load may have been reduced some and most members of the class feel that a few more one hour courses would round the program out just fine. Several of the members of the class attended the summer session and have developed into our more cool operators.

Activities of the class last year included a stag party at the K of C Hall, and a picnic at Noblesville Park. Both were well attended and enjoyed by all concerned. A special "Liberation Day" celebration was observed November 5, by most of our members following the national elections and under the direction of our Robert Blu.

Since the last edition of this Bulletin, several of our members have entered the solemn state of matrimony. These are: Mike Gordon,

William Heiny, James Krause, Edwin Pollack, and Jack Weinsoff. The stork has recently visited the families of Emery Alling, Robert Baugh, Robert Blu, Carlton Cook, Glen Gardiner, Robert Hammelman, William McCloughan, and Robert Shirey.

One of the most weighty problems facing the class is the prospect of future service in the armed forces. Some of the members of the class are non-veterans and are most sure to be called, but most are veterans. The veterans are wondering if they should join reserve programs to assure themselves service in a branch of their choice, or if they should pray for some miracle to save them. Since we have another years reprieve most members have not paniced yet and are signing nothing.

In September the class elected for its officers:

Robert Scircle	President
James Krause Vice	President
Ralph McDowell	Secretary
Richard Phillips	Treasurer
Don Speces Student	t Council
Al Cabbage Studen	t Council

Plans are now underway for the class activities this year.

Ralph McDowell

#### SENIOR CLASS

The senior year for the class of '53 is well under way, and every member is working hard to gather the points required to graduate. The records at the mid-point of the fall semester show that the South's representative in the senior class, Dave McClure, is leading the pack in the point department.

Early in the year the class elections were held, and Wayne Heath was elected top banana. The other officers include: Mike Kerlin, Vice President; Basil Remley, Secretary; Stan Hyslop, Treasurer; with Charles Sabel and Sanford Asahina as counselors.

Several members of the senior class are participating in the Senior Programs of the armed forces. Tom Tanner, Tom McKean, Bob Stetzel, and Wayne Heath are under the Navy program; while Bill Rigg and Louis Disser are under the Air Force program.

Just before Thanksgiving vacation the class had a stag party and a good time was had by all. Card playing and singing predominated throughout the evening. Bert Horn and Arnold Dunfee had things pretty well under control at the card table while Bob Wilson and his mandolin led the singing. Several of the faculty attended the party and joined in the festivities.

Plans for the future include another stag as well as a friendly gettogether including the wives and sweethearts. A picnic in the spring, supply house parties and other annual social events round out a very full calendar for the class of '53.

Wayne Health

#### DELTA SIGMA DELTA

Here we are back at it for another year. Things got off to a roaring start. We had a get-acquainted stag for the benefit of our new pledge class. Next on the agenda was a dance on the first Saturday in October. Naturally football was the theme. Along about 2 a.m. about all present decided it was time to punt. Our Halloween dance was well supplied with music by a five piece "combo" that was augmented about midnight by five more musicians and TWO girl singers. Prizes went to "Chuck" and "Wini" Sabel who as "Hairless Joe" and "Lonesome Polecat" won the best couple award. "Pat" Kelley was judged to be the best individual. Special mention goes to Hollis Sears and his date, who came cleverly costumed as large rabbits. As usual, this party proved to be one of the best and was thoroughly enjoyed

We are pleased to find that we have a very industrious group of pledges this year, who have taken it upon themselves to paint the front of the house. This task and many others performed will be well rewarded on December 13th when the formal initiation will be held. That date will coincide with the date for our annual Christmas formal.

We were honored this quarter by a visit from our Supreme Grand Master, Dr. Gerald Timmons. He had some very constructive remarks for us regarding the responsibilities of both graduates and undergraduates toward the fraternity. We enjoyed his visit immensely and are looking forward to his promised return visit next spring.

So you can see things are running along about the same as usual at old Xi. Don't you old grads forget that the welcome latchstring is always out. We'd be happy to see you. Now from Wade and all the boys—so long till next spring.

Robert Wilson, Scribe

#### ALPHA OMEGA

The annual Senior Farewell banquet and dance given last May at the Antlers Hotel for our departing seniors again proved successful,

largely due to Hank Plaschkes for his untiring efforts as chairman of the affair. This year alumni from Chicago, Cincinnati, and, of course, Indianapolis attended and helped make the affair an unusually large one. We of Alpha Omega were especially pleased at seeing so many of our fellow classmates at the dance later that evening.

The graduation of last year's seniors left the ranks of our organization considerably thinned and, in fact, smaller than at any time in recent years. Having long operated on the firm belief that strength does not necessarily follow from numbers, Alpha Omega began another school year with an air of optimism and with determination to promote more than ever the cause of dentistry in the minds of our membership.

Thanks to Brother Epstein's generosity in donating his basement we now have a well lighted and efficient laboratory and have thus filled an age-old dream. Construction, which started last spring, has been accomplished entirely by the membership, and equipment has been generously contributed by some of the dental supply dealers and our wonderful alumni group.

Bimonthly meetings continue to be held at the State Board of Health Building, and, as in previous years, guest speakers, dinner meetings, and clinics continue to round out our program activity.

Recently three of our pledges in the current sophomore class turned in their pledge badges to don active pins. Our new fraters, Norm Glassman (present president of his class), Jerry Schulman, and Lou Benjamin, are welcomed into the ranks with sincere hopes for their carrying on in the best of Alpha Omega traditions.

With the end of 1952 fast approaching, Alpha Omega wishes to extend to all of its alumni and friends heartiest wishes for the holiday season.

Marty Linderman

#### XI PSI PHI

The Zips have just begun what proposes to be a very prosperous year. First of all, the fellows returned this fall to a newly decorated house. The entire first floor has undergone redecoration which included asphalt tile and new modernistic furniture for all the first floor rooms. Also meals are now being served at the house. Needless to say we are quite proud of it.

We are also quite proud of our thirteen new initiates from the sophomore class. They are: Donald T. Anderson, Indianapolis; Charles F. Aton, Gary; S. Wallace Bell, Bedford; Eldon

H. Cole, Gary; Fred J. Dettman, Bloomington; Richard E. Harrison, Indianapolis; Dan Hayes, Richmond; Leonard D. Hollingsworth, Russiaville; Roy T. Marshall, Columbus; Grant Michel, Dale; Robert A. Percival, Nashville; Joe R. Rinard, Farmland; Kenneth Scales, Danville.

They were initiated at an impressive ceremony which was followed by a banquet at the Canary Cottage and a dance at the chapter house on October 25. This began the social events of the chapter for the coming school term. We held an "Open House" party November 22, which was enjoyed very much by all. Christmas, Valentine, and Easter parties have been planned.

The officers for this term are: Robbie Robinson, President, Ralph McDowell, Vice President, Jim Worster, Secretary, and Bob Scircle, Treasurer.

James H. Worster, Secretary

#### PSI OEMGA

Starting out the school year of '52 found many of the brother Psi O's with varying viewpoints . . . . the seniors, relieved of many of their duties as officers in the spring, were complacently sitting back in a much reclined manner . . . . the juniors, who just recently took over the great tasks of the officers, were eagerly putting the organization into smooth operation . . . and the sophomores, many of them not too sure of the fraternal activities, were on hand to await future developments.

The "lab" in the house has changed to such a degree that many of the alums will be greatly surprised when they have an opportunity to visit us. Walls have been torn down, benches added, and dental engines installed to help the struggling dental students in their many, varied endeavors. The fraternity extends their wholehearted gratitude of thanks to Mrs. Botkin, wife of the late Dr. Botkin, for much of the equipment in the lab.

The fraternity sponsored an open square dance the second week of school and cider and donuts were consumed by all participants which included, besides Psi O's, the entire dental school and many, many nurses.

Next, on our social calendar was a Halloween party, with prizes and surprises. Bill Parks, who came in on a stretcher suspended in mid-air, copped the men's prize; and Mrs. Tom Tanner, thanks to artificial teeth and a 'pepsodent smile', went home with the women's prize. There were many other costumes of 'out

of this world' design which made the whole affair quite a success.

An informal initiation was held preceding the Halloween party and the following students are now brother Psi O's:

Dave Amos Robert Johnson Peter Keck Bob Atkinson Delmar Miller John Borkowski Kelley Carr Thomas Quill Ray Halle William Riffle Richard Harris Bob Roetkler Russel Heyde Ellis Rue Charles Infante Don Schwartz Bob Jamison William Stucker Tom Jancosek Todd Jackson

Richard Walling

Plans have been made for a stag party early in December and a semi-formal Christmas dance at the Meridian Hills Country Club just before vacation. This social event will terminate 1952 with plans in the offing for the year, 1953.

Carlton T. Cook

#### **ENDODONTICS**

(Continued from page 6)

given the opportunity to utilize sound and proved recent and current developments in endodontics. A few examples of these now available to the student are the silver point technique for filling root canals, the poly-antibiotic treatment of infected root canals, the bacteriologic culture appraisal of the readiness of the root canal for filling and newly developed instruments and equipment.

In order to increase the logic and effectiveness of its teaching program and in order to participate in development and progress in the field of endodontics, the Division of Endodontics in our school conducts a research program as part of its activities. Among the projects now under way are:

A study of the comparison of the effectiveness of poly-antibiotic therapy with that of chemo-therapy in overcoming sepsis in root canals containing necrotic pulps.

A study of the comparison of the effectiveness of different poly-antibiotic combinations. A study of the progress of apical periodontal healing following conservative endodontic therapy as compared with that following surgical intervention.

The development of more effective methods for the restoration of the pulpless tooth subsequent to endodontic treatment.

A study of the effectiveness of various remedies in maintaining pulpal vitality in cases of early pulpal involvement.

As a result of the above-mentioned pre-clinic and clinical endodontic training, our dental students upon graduation are well prepared to treat the routine cases of pulpal involvements encountered in the dental office in every day practice. No longer is the need felt by them to refer such cases to an endodontic specialist, and consequently a wider range of dental service has been made available to the public.

#### FOREIGN STUDENTS

(Continued from page 8)

mala Dr. Leiva came to America and took postgraduate work in Oral Surgery at the University of California. In the summers of 1951-52 he served on the staff of the St. John's Guild Floating Hospital and was likewise a member of the staff at the Guggenheim Dental Clinic in New York City.

Mario Rodriguez Alonso — born in Havana, Cuba, he received his D.D.S. degree from the University of Havana. Dr. Alonso took a one-year fellowship at the Guggenheim Dental Clinic in New York City and for the past three years served as an Instructor Supervisor in Operative Dentistry. He was also issued a certificate showing him to be successfully qualified in Clinical Pedodontia.

Santiago Surillo — a native of Puerto Rico Dr. Surillo received his D.D.S. degree in 1952 from the University of Santo Domingo, Dominican Republic. He re-

ceived a fellowship in Pedodontia from the Guggenheim Dental Clinic and spent eight weeks there before enrolling at Indiana University School of Dentistry.

Esther Rita Davila — born in Puerto Rico she also graduated from the University of Santo Domingo in 1951. From October, 1951, until May, 1952, she took graduate work at the Graduate School of Medicine, University of Pennsylvania.

Shrikant G. Kinare — born in India Dr. Kinare graduated from the Sir Currimbhoy Sbrahim Memorial Dental College at Bombay, India. Following graduation he joined the staff as a clinical assistant in the Prosthetic department at that school. He enrolled at Indiana University School of Dentistry in September, 1952.

#### LIBRARY (Continued from page 11)

Books", and the Interlibrary Loan Code". The Pharmacy Group discussed, "In Service Training", and "Dissemination of Current Information". The Dental Group discussed "Subject Headings" and "Revision of Black's Classification". Mrs. Josephine P. Hunt, Associate Librarian of the American Dental Association, Miss Ann Orfanos, Librarian of the Chicago College of Dental Surgery, and Miss Adele Fisher, Reference Librarian of Northwestern University Dental School, opened the dental group discussions. As a result of this discussion, a check list of dental subject headings will be compiled by the American Dental Association and will be presented at the meeting of dental librarians to be held at ADA Headquarters in Chicago in June, 1953. The list will be subject to revision under the supervision of a standing committee on subject headings. The revision of Black's Classification is almost completed. It is hoped sufficient study and correction will have been done by June, 1953, to warrant its approval and acceptance.

At 1:00 o'clock, 66 persons again came to the Medical Center as guests of the School of Dentistry at a luncheon held in the doctor's dining room in the Riley Hospital. Mrs. Mabel Walker presided at the luncheon, Dean Maynard K. Hine welcomed the guests and Dr. Donald Washburn responded. Also attending from the School of Dentistry were Miss A. Rebekah Fisk and Dr. Ralph McDonald, members of the Library Committee and Mrs. Dorothy Hale, assistant in the library.

The meeting closed after the group came to the School of Dentistry following the luncheon for a tour of the building and the library conducted by Dean Hine.

#### **ALUMNI NOTES**

(Continued from page 16)

Dr. William P. Detroy, announces the opening of his dental office at the new location, 2333 Washington Avenue, Evansville, Indiana.

Dr. Robert Holstein stopped in today enroute to Fort Benning, Georgia, where he is stationed.

#### Class of 1952

We have had so many inquiries concerning the whereabouts of the Class of '52 (after all it was a large class!) that we decided to list the addresses we have for them. Some of them we received via the grapevine—so—we hope you will check this list very carefully and advise us if you "have news" for us!

Rafael Aponte, Jr., Intern Gallinger Municipal Hospital 19th Street and Massachusetts Washington, D.C.

Rowland E. Applegate 2852 McConnell Drive Los Angeles 64, California (With Veterans Administration)

William C. Baker
1174 College Avenue
Terre Haute, Indiana
Odus L. Baldridge, Intern
Washington University
St. Louis, Missouri
Gerald E. Barker
1497 Oak Street No. 12
Oakland, California
(With Veterans Administration.)

James H. Barnes
668 East Maple Road
Indianapolis, Indiana
Edgar M. Benjamin
1121 West Michigan
Indianapolis, Indiana
(Graduate Assistant in Periodontia
at I.U.)

Ernest H. Besch, Intern United States Public Health Service New Orleans, Louisiana

Rodney F. Brown St. Joe & Illinois Streets Evansville, Indiana Dean M. Brubaker

235 East Main Street Flora, Indiana

Norbert J. Buechler Ferdinand, Indiana

Thomas H. Byrd, Jr. 819 Professional Building Raleigh, North Carolina

(North Carolina State Board of Health)

William F. Cain
Dahling Building
New Haven, Indiana
Alfred T. Cardwell
Brooke Medical Center
San Antonio, Texas

(Intern with Air Force)
Joseph C. Cassidy
Ranger, Indiana
Daniel W. Check, Jr.

1412 South 4th Street Terre Haute, Indiana

Anthony J. Chidalek

LaPorte, Indiana Harvey Chong

76 Ponahawaii Street Hilo, Hawaii

(with the U.S. Army-40th Infantry Division in Korea).

Calvin B. Clarke Strong Carter Dental Clinic Honolulu, Hawaii Elbert P. Combs
603 W. Main
Madison, Indiana
Robert A. Cox
104 South 34th Street
Richmond, Indiana
(with the U.S. Army)

Donald M. Cunningham
1121 West Michigan
Indianapolis, Indiana
(Graduate Assistant in Crown and
Bridge at I.U.)

John A. DuMond
1211 West Michigan
Indianapolis, Indiana

(Graduate Assistant in Crown and Bridge at I.U.)

Elmer T. Duncan
Fitzsimmons General Hospital
Denver, Colorado
(Intern, U.S.A.F.)

John Henry Ehret Letterman Army Hospital San Francisco, California (Intern—U.S. Army)

Eugene E. Ellis 1570 West Franklin Street Elkhart, Indiana

Gerald S. Epstein 406 Odd Fellow Building Indianapolis, Indiana

Richard H. Ernsting 1903 Glenridge Drive Indianapolis, Indiana

(Private practice and part time instructor in Crown and Bridge at I.U.)

David G. Frye, Jr.
Electrical Service Company Building
Hickory, North Carolina
Arthur V. Gilliom

6060 College Avenue Indianapolis, Indiana

(Private practice and part time graduate assistant in Dental Anatomy at I.U.)

Harold N. Glasser
U.S. Navy Dental Corps
Naval Medical Center
Bethesda, Maryland
Donald P. Glassley

4217 E. Washington Indianapolis, Indiana

(I know you will all be happy to learn that Mr. Glassley's health recovered to the point that he was al-

lowed to take the State Board in November.)

Alvin J. Grayson
U.S. Marine Hospital
Staten Island, New York
(Intern—U.S.P.H.S.)

George R. Helmick 3315 Landis Street San Diego 4, California (Veterans Administration)

E. William Hicks 117 S.E. 7th Street Evansville, Indiana

Jesse D. Hogue 242 Oakwood Street Hammond, Indiana George M. Houck, 703 — 165th Street Hammond, Indiana

(But we hear he is with the Veterans Administration in California.)

Alva D. Huff, Jr. Tinker Air Force Base Oklahoma City, Oklahoma

James E. Humphrey Room 500—Rose Dispensary Building Terre Haute, Indiana

(A daughter, Patricia Kay, born Oct. 26, 1952.)

Charles E. Hutton
Louisville General Hospital
Louisville, Kentucky
(Intern—Oral Surgery.)

Raul A. Iturrino Box 253 Canovanas, Puerto Rico

Ray L. Janes 5508 E. Washington Street Indianapolis, Indiana

George W. Justus 411 East 30th Street Indianapolis, Indiana William K. Kelley

819 Underwriters Building Indianapolis, Indiana

Robert J. Kemp 245 Hartin Drive Evansville, Indiana

Simon Kleeger 93 E. Market Street Rhinebeck, New York

(Dr. Kleeger wrote us in October, "Monday night I drove up to Hartford, Connecticut, and had dinner with Dr. Johnston. It being the evening of my first day in practice, I

was especially homesick for IUSD, and it was an extreme pleasure seeing him again. Surprise of the evening was the presence at dinner of that solid representative of the solid South, Dr. L. Rush Bailey. As Dr. Johnston brought all sorts of news and message from Indiana, I must admit to having gotten somewhat sentimental. Tuesday night I was a guest of the Dutchess-Putnam Dental Society (of which I hope to become a member) and among those present was Lt. Jim Roche! Dr. Roche is stationed at West Point.)

Leonard G. Lawton
705 Hume Mansur Building
Indianapolis, Indiana
Richard D. Lieb
215 North Main Street
Auburn, Indiana
William H. Lindley
2235 Wabash Avenue
Terre Haute, Indiana

Ralph E. Llewellyn General Hospital Indianapolis, Indiana (Intern—Oral Surgery)

Robert K. Mann
713 East 54th Street
Indianapolis, Indiana
Robert W. Maxedon, Jr.
1421 D. S. E. Second Street

Evansville, Indiana
James G. McCrory

Gerne, Indiana Ervin W. McCullough, Jr. 5324 W. 16th Street Indianapolis, Indiana

William D. McGriff 2141 E. 52nd Street Indianapolis, Indiana Robert I. Meyer

1102 North Blaine Avenue South Bend, Indiana Richard L. Minear 303½ W. Van Buren Street Columbia City, Indiana

Earl L. Moore, II Francesville, Indiana

Wilbur J. Morton Tiffin, Ohio

Robert E. Newland R. R. No. 6 Bedford, Indiana

(We understand Dr. Newland is taking graduate work at University of Michigan—Ann Arbor, Michigan.)

Rodney E. Phelps

6512 E. Washington Street

Indianapolis, Indiana

(Private practice and part time instructor in operative at I.U.)

Ralph Querry

Fowler, Indiana

Glenn R. Reynolds

6325 Guilford, 3A

Indianapolis, Indiana

Raymond E. Rothhaar

516 Johnson Building

Muncie, Indiana

Leo W. Rumbaugh

444 W. Creighton Avenue

Fort Wayne, Indiana

Ralph G. Schimmele

1121 West Michigan

Indianapolis, Indiana

(Graduate assistant at I.U. in Crown and Bridge.)

Charles T. Scott

3845 E. Washington

Indianapolis, Indiana

Carl H. Shoemaker

5437 N. Octavia

Chicago, Illinois

William A. Shoemaker, Jr.

926 Wilson Boulevard

Mishawaka, Indiana

(We hear that he is in Coral Gables, Florida.)

Maurice G. Smith

219 East Madison

Tipton, Indiana

Charles W. Switzer

900 N. State

Greenfield, Indiana

Robert E. Tarplee

740 Bankers Trust Building

Indianapolis, Indiana

(Private practice and part time instructor in Pedodontia at I.U.)

Edward C. Thibodeau

725 N. E. 16th Terrace

Ft. Lauderdale, Florida

Harvey G. Thomas

616 S. Hacklay

Muncie, Indiana

Frank J. Turber

333 N. Main Street

Mt. Vernon, Indiana

Robert C. Walters

214 Castle Hall

Lebanon, Indiana

Wilson L. Ward

717 Oakdale Drive

Fort Wayne, Indiana

Howard L. Weatherholt

312 Central Building

Fort Wayne, Indiana

(But we hear he is in California)

Robert V. Webb

250 South Chestnut Street

Ravenna, Ohio

Donald B. Weisler

409 W. Washington

Sandusky, Ohio

James Yeager

Bloomington, Indiana

(Private practice and Graduate Assistant in Anatomy at I.U.)

Now for our Guest Book entries: Dr. Hugh D. Morris, '15, 23 East Main St., Cambridge City, Indiana: Dr. Marvin E. Baxla, '50, 303-4 Sweet Building, Ft. Lauderdale, Florida; Dr. R. Wendell Lee, '49, and Mrs. Lee, 1121/2 East Center St., Warsaw, Indiana; Dr. R. L. Anderson, '45, 315 West Second St., Seymour, Indiana; Dr. R. E. Shellenberger, '51, 8520 Garland Ave., Apt. 302, Tocoma Park, Maryland; Dr. Roy T. Routt, '51, 15 North Main Street, Port Chester, New York; Dr. Rodney Phelps, '52, 6512 East Washington Street, Indianapolis, Indiana; Dr. J. C. Nolan, '48, 2794th Med. Gp., Kelly A.F.B., Texas; Dr. B. W. Gilbert, '48, 1901 Monroe St., Madison 5, Wisconsin; Dr. Frank Mandel, '49, 3490 Kaymont Blvd., Cleveland, Ohio; Dr. Arthur S. Roberts, '51, El Paso, Texas, and Dr. R. F. Brown, '52, 252 South Barker, Evansville, Indiana.

Listed below are the addresses of the Class of 1940. As has been our custom for some time we sent out questionnaires to the members of the class and these data are the result of their answers. An asterisk before the name indicates we did

not receive an answer to our letter. If you know of the address of those for whom we have no address, we shall appreciate hearing from you. We shall also welcome corrections, etc. I give you now

#### Addresses of Class of 1940

Edward H. Albright 600 Central Avenue Connersville Indiana

Connersville, Indiana James E. Baker

Medical Dental Building Odon, Indiana

\*Eugene E. Bales 3414 Clifton St., Indianapolis, Indiana

Martin T. Barco 111 East Pearl Street Winamac, Indiana

(Summer home at Barco and Sons Orchard, Star City, Indiana.)

Ralph A. Berman 710 West Indiana Avenue South Bend, Indiana

Morris N. Brown 26 Grove Avenue Verona, New Jersey

(I have two boys and a beautiful girl. Hope the boys do better than I did when they enroll at good old I.U. in 1965.)

Emory W. Bryan 402 West Washington Ft. Wayne, Indiana

John E. Davidson 339 Equity Building Elkhart, Indiana

(2 children — Girl, 8 yrs., Boy, 4 yrs.)

Frank K. Etter
Navy Dental Clinic, Navy No. 115, Box 64
c/o Federal Post Office
New York, New York

(My present duty as indicated above is at Guantenamo Bay, Cuba. My family [wife and daughter] are with me and we'll be here until the summer of 1954.)

Richard F. Ferling 410 West Franklin Street Elkhart, Indiana

Charles A. Fly, Jr. 115½ West Main Street Deshler, Ohio Albert A. Fodora 2203 East Michigan Street Indianapolis, Indiana John E. Fraser 423 Ben Hur Building Crawfordsville, Indiana

John A. Green
Wakarusa, Indiana
(I am now licensed in Flori

(I am now licensed in Florida—hope to make use of the license soon.)

Myron E. Greene 1003 East 38th Street Indianapolis, Indiana

Rolenzo A. Hanes
6261 Haverford
Indianapolis, Indiana
(2 little rebels, but one born a Dam
Yankee.)

Ralph E. Hanley 157 North Illinois Street Indianapolis, Indiana

William F. Hanning 41 East Washington Street Indianapolis, Indiana

\*Eugene H. Hess Address Unknown

Richard H. Howard 4809 North Pennsylvania Street Indianapolis, Indiana (Hi.)

\*Eugene D. Iden Address Unknown

\*Joan E. Kasmar Address Unknown

Harold H. Koenig 214 West High Rockville, Indiana

William F. Koss 104 East Maple Road Indianapolis 5, Indiana

Robert E. Lively 12½ North 9th Street Noblesville, Indiana

Oliver E. McClintick 701 Anderson Bank Building Anderson, Indiana

\*Gus G. Metaxas 375 I Avenue Coronado, California

Gerald J. Morris 115 West Main Street Richmond, Indiana

Seymour W. Nadler
130 Hartmann Road, Newton
100 Baylston Street, Boston, Mass.

(Have two offices now. Two children,
boy, Jimmie 10 yrs., Lois, 8 yrs.)

Albert B. Nelson

LaGrange, Indiana

(Am planning on building a 3 operating room bungalw office in '53.)

Richard L. Niles 1641 Wells Ft. Wayne, Indiana

Samuel Patterson 3342 Norh Illinois Street Indianapolis, Indiana

\*Doyle E. Pierce 28 East 16th Street Indianapolis, Indiana

\*Ernest H. Porter 209 Johnson Building Muncie, Indiana

George G. Richardson 722 South Washington Street Marion, Indiana

\*William A. Robinson Times Building Brazil, Indiana

Lynn H. Rodenbarger Naval Station Annapolis, Maryland

Leonard A. Rosenthal 206 Elsby Building New Albany, Indiana

Julius C. Sexson 520 Wheaton Road Ft. Sam Houston, Texas

Irving M. Sharon 167 Estudillo Avenue San Leandro, California

Marion A. Shaw 112½ West Washington Street Lebanon, Indiana

\*Karl W. Stoelting Syracuse Bank Building Syracuse, Indiana

Reginald K. Stookey 2901 Broadway Ft. Wayne 6, Indiana

Gale H. Troutwine 224 South Court Crown Point, Indiana Jonathon E. Thomas 621½ Central Connersville, Indiana

Clyde E. Wilson 18599 Lake Shore Blvd. Euclid 19, Ohio

In the next isue of the Alumni Bulletin we plan to list the addresses of the Class of 1939.

#### CROWN AND BRIDGE

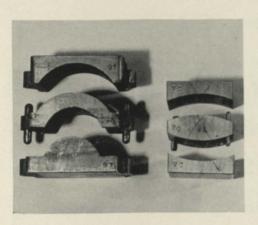
(Continued from page 10)



Dr. John DuMond using the Hunter Color Difference Meter.

In this way many make-overs are eliminated. Shades, and sometimes a thinness in the labio-incisal third, are our chief problems.

A man with the qualities and abilities of Robert Botkin cannot be replaced. The work which he inspired is never carried on to completion. Instead another person may be added to the staff, the program must be re-designed and new approaches must be made to the problems confronting the department.



The three section Moskey flasks for acrylic bridges and crowns.

Fortunately Crown and Bridge had two older men and five outstanding members of last year's exceptional class. Some of our projects were laid aside temporarily, some were dropped, new problems and ideas were put into play.

For this year, William Micheli and Donald Cunningham have charge of the floor for a major portion of the time; John DuMond is in charge of research and some special cases; Ralph Schimmele demonstrates the hydrocolloid technic to the seniors and supervises construction of such projects; Daniel Cheek does special cases and demonstrates; Richard Ernsting shares junior technic with DuMond; Ally Burks has charge of sophomore technic; and the entire staff works on the clinic floor. Robert Wilson is a student-assistant, along with Sanford Asahina. Charles Rigg and Ralph Brennan do the necessary art work.

On Wednesday, April 15, 1953, there will be a one-day symposium on "Diagnostic Factors in Crown and Bridge Prosthesis," featuring Dr. L. B. Spear, Dean Hine, Dr. Ernest Nuttall, of the University of Maryland, and Dr. William Adams.

Next October the department will give its second post-graduate course. It will run for a five-day period. A few changes in the outline will include the Moskey flask technic and one period devoted to precision attachments.

Dr. John F. Johnston

#### Course to be Offered

Under the joint supervision of the Crown and Bridge and Dental Materials Departments, the dental school is offering a course in the laboratory phases of bridge construction as applied to the hydrocolloid technic. It will be open to technicians only, and it is assumed the applicants will have had some experience with the procedures and are enrolling for improvement and refinement in technique.

The dates will be April 1, 8, 22, 29, and May 6, from 1:30 until 5:00. The fee will be \$25.00.

The lecturers will be Prof. Ralph Phillips and Drs. John F. Johnston, Ralph Schimmele, and John DuMond. Demonstrations will be given by Drs. Schimmele, DuMond, Don Cunningham, Richard Schnell and by Ben Ito, Ralph Brennan and Sanford Asahina.

Among the subjects to be reviewed will be construction of models and dies, bridge designs, wax carving, anatomical characteristics of teeth, facings and reproducing tooth form, pontic construction, the broken stress joint, the acrylic jacket crown, the acrylic bridge, the acrylic veneer on gold crowns, the moskey flask, investing and casting, staining and glazing of facings.

In order that we may keep our alumni files up-to-date, we would appreciate your cooperation by notifying us of any change of address.

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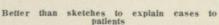
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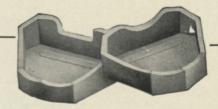
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