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### STUDENT RESEARCH FORUM

Dr. DeWitt Stetton, noted biochemist and textbook author and presently Dean of Rutgers Medical School, will be featured as the speaker at the Student Research Forum on February 10,1965. His topic will be announced at some future date.

Students interested in submitting papers should have their papers abstracted and turned in to Dr. Jean Wilson on or before January 11, 1965. Abstracts should be 300 words or less, typewritten, and submitted in duplicate.

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PHI RHO SIGMA Formal Initiation Friday evening, Nov. 20

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## CHILDREN'S MEDICAL CENTER

Look for ground to be broken for the new Children's Medical Center before Christmas of this year. The Center will consist of four units including a 260-bed Parkland wing; a 3-floor Out-Patient building; and, an auditorium. The fourth and largest unit will be a fivefloor laboratory and In-Patient building built about 30 feet from the present Parkland Out-Patient wing.

Dr. Heinz Eichenwald will be the Chief of Staff. Chairmen of each appropriate department will be Chiefs of the corresponding Services. The hospital will be built with private funds and will be a private non-profit hospital affiliated with the medical school.

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## PEDIATRICS DEPARTMENT PLANS

Dr. Heinz Eichenwald, new Chairman of the Department of Pediatrics, holder of the William Buchanan Chair of Pediatric (the first endowed Chair at SMS) and former Professor of Pediatrics at Cornell Medical Center in New York City has outlined a few of the improvements he expects to see in his department in years to come. In addition to the excellent house staff he now directs, he has plans to add four or five new staff members in the next year. Among the expected additions are a pediatric neurologist and a pediatric radiologist Funds have also been provided for the study of human biology and development. Further, he plans improved programs in research, teaching, and clinical An increase in the pediatrics. Pediatric house staff has already been announced, and upperclassmen may be interested in his expanded program of Pediatric Internships.

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PHI BETA PI Formal Initiation Sunday, Nov. 15, 1:00 p.m.

# LOAN AND SCHOLARSHIP PROGRAMS AT UTSMS

Currently, loan funds available to students at The University of Texas Southwestern Medical School are more nearly adequate to meet the needs than at any previous time. Those funds controlled and dispensed by the Committee on Loans and Scholarships fall into two categories. The first consists of a series of funds given to the school by various donors. The second is the Health Professions Student Loan Fund, made up of monies appropriated by Congress and matched by school funds.

From loan funds belonging to the school, loans not to exceed \$500 per year may be made. Short term or long term loans are made at an interest rate of 3% per year. Any loan made payable before the borrower graduates is considered short term and is made on a note bearing only the student's signature. Long term loans from these same funds are made on notes payable usually two years after graduation and require a co-signer. Such notes may, under appropriate circumstances, be extended on an annual basis.

The law establishing the Health Professions Student Loan Program which is only now being activated places a limit of \$2,000 per year on loans; however, actually a lower limit will probably prevail because of the limitation of funds in relation to the number of applicants for loans from this program. Priority is given students who entered medical school after June 30, 1963, but loans may be made to other students if funds are available after needs of the priority group have been met. No interest accrues on these loans until three years after the borrower ceases to be a full-time medical student. Thereafter, the interest rate is  $4\frac{1}{4}\%$  per annum. Repayment must be completed within ten years following the interest free period.

There are several other loan funds not administered by the school, but from which students may, with the assistance of the Division of Student Affairs, secure loans. They are: The Medical Center Woman's Club Loan Fund from which small, short term (60-90 day), interest free, loans are made; The Loan Fund of the Woman's Auxiliary to The Texas Medical Association, from which loans may be made to junior and senior medical students; The Franklin Lindsay Loan Fund, administered from the Office of the Vice Chancellor of The University and, The S. E. Thompson Fund, administered through The Texas Medical Association. Loans from all of the above sources are made on the basis of substantiated need.

Loans in amounts not to exceed \$1,500 per year may also be obtained through the AMA-ERF program after the student has established a record of satisfactory scholarship in medical school. These loans are actually bank loans at an interest rate of 5½% with the AMA guaranteeing repayment.

The scholarship program at The University of Texas Southwestern Medical School is less satisfactory than the loan program. Currently, relatively few scholarships are available and most of them are awarded, more or less strictly, on the basis of scholastic performance.

For each of the last several years there have been ten merit scholarships of \$300 each from funds appropriated by the Legislature. Five of these are designated specifically for freshman students. This year the UTSMS Alumni Association has provided four scholarships of \$250 each. A few scholarships are available from a scholarship fund established by the Avalon Foundation. These scholarships are usually for the amount of the tuition and the recipients may be selected with some attention to need as well as scholarship. Two scholarships of \$500 each are made available annually by Myers and Rosser, through the Dallas County Medical

Society, and one scholarship of \$1,000 is given by Charles Pfizer and Company.

In addition to the above named established scholarships, there are from time to time scholarships made available from unexpected sources. This year there have been two such scholarships of \$1,000 each. In all cases, awardees are selected by the Committee on Loans and Scholarships.

More detailed information regarding the loan and scholarship programs may be had on inquiry at the office of the Division of Student Affairs.

> R. W. Lackey, M.D. Assistant Dean for Student Affairs

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### KIDNEY TRANSPLANT AT PMH

The first homo kidney transplant in Dallas was performed Wednesday, Nov. 4, at Parkland Memorial Hospital. The two ten-year old identical twin girls were the youngest ever to be involved in this operation. Five departments were involved in the procedure, those of Internal Medicine, Pediatrics, Surgery (General and Thoracic), Urology, and Anesthesiology.

The twin receiving the normal kidney from her healthy sister had congenital hypoplastic kidneys. Following the transplant her BUN dropped from 87 to 30 mg.% overnight. Numerous antigen studies were done in preparation for the transplant, among them: lymphocyte, RBC compatibility, cross skin grafts, and other compatibility procedures.

This operation was surgically a homo transplant (between two different persons) but immunologically an auto transplant, because of the immunologic identity of the twins.

# SEARS-ROEBUCK SCHOLARSHIP-PRECEPTORSHIP

The Student American Medical Association in cooperation with The Sears-Roebuck Foundation has announced a combination scholarship-preceptorship program for SAMA members. During the coming year a number of scholarships will be awarded to medical students enabling them to work with general practitioners in rural communities. Recipients will be required to work for two months with the physician to whom they will be assigned.

For additional details, consult the brochure on the Student Bulletin Board, or see Tom Carlton, one of last year's recipients of such an award.

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#### BROMBERG MEMORIAL LECTURER SELECTED

Dr. John B. Hickam, Professor and Chairman of the Department of Medicine at The University of Indiana School of Medicine will be visiting the SMS Department of Internal Medicine the week of December 6-11, 1964, as the fourth "Mr. and Mrs. I. G. Bromberg Memorial Visiting Professor in Medicine". Dr. Hickham received his medical training at Harvard University and subsequently joined the faculty of Duke where he became a Full Professor in 1958. Shortly thereafter, he was appointed to the Chair of Medicine at The University of Indiana where he has remained ever since Dr. Hickam is one of the world' authorities in the field of heart and lung disease. He has a marvelous capacity to interpret the clinical problems of patients in the light of the latest scientific advances. He will present Faculty Seminar on December 9 entitled "Some Relationships Between the Peripheral and Pulmonary Circulation" and the Bromberg Memorial Lecture "Observations on the Retinal Circulation on December 10 at 11:00 a.m. in the Olsan Room at PMH Staff Residence. All physicians, house staff and students are invited to attend.

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