

CENTER- INGS

Vol. 5 No. 1

Health Sciences Center, State University of New York

Stony Brook, New York

January 28, 1977

This was 1976 at the Health Sciences Center

Welcome to the start of a New Year and to a new issue of Centerings, the first one in 6 months. The temporary suspension in publication was due to delays in contract negotiations.

Now that we're back in business, we decided to bring you up to date on what's been happening at the Health Sciences Center. This first issue will therefore be a special report on This Was 1976 at the Health Sciences Center.

Move to the New Building

Topping the list of major events was the move to the new building on the east campus of the University and the subsequent Open House, introducing the facilities to the community. The turnout of people from the Community was a spectacular 16,000, giving evidence of the strong Long Island-wide interest in this budding Health Sciences Center. Most popular was the guided tour of the 312 foot building—Long Island's tallest—which included a trip to the scenic-view 18th floor.

The Open House included a formal Friday night dedication program, followed by an events-packed Saturday program, courtesy of the Health Sciences Center Schools and Departments,

and open to all Long Island residents.

In addition to the tours of the building, visitors were able to participate in a variety of special demonstrations, lectures and exhibits designed for health-conscious citizens, as well as for Long Island students interested in pursuing careers in the health services.

Highlights of the Day included:

- Continuous Double Bill in 4 Locations—Videotaped "Talk Show" by the Deans about the six Schools of the Health Sciences Center, hosted by President Toll and Vice President Oaks; and slide show on the history of the Health Sciences Center.

- Lecture on "Bacteriology in the Home"—answering, How important is the dating of dairy products? How germ-free should a home be? and other such questions, by George Tortora, Ph.D. Department of Medical Technology.

- Discussion of "The Future of Dentistry—Will a Cure be Found for Dental Disease?" by Israel Kleinberg, D.D.S., Chairman of the Department of Oral Biology and Pathology.

- Lecture on Joint Replacement by Roger Dee, M.D., Ph.D., Chairman of the

Continued on Page 3

New Chairman of Orthopedic Surgery Stresses "Service"

The athlete suffering fractures on the ball field; the accident victim with broken bones; the person suffering from arthritis, degenerative joint disease or any ailment of the musculo-skeletal system-- all require orthopedic services.

Because of an escalating need for such services, one of the immediate goals of Dr. Roger Dee, the new Chairman of the Department of Orthopedic Surgery at the School of Medicine at the State University of New York at Stony Brook, is the development of a combined Medical-Surgical Rheumatology Clinic. The clinic will be located at the Veterans Administration Hospital in Northport where the Medical School's Departments of Medicine and Surgery are based.

Dr. Dee, a British surgeon internationally acclaimed as the first developer of the art of total elbow replacement, said the clinical service in rheumatology would start immediately.

"We have a service commitment to excellent patient care. We're not here for any other reason," he stated.

He added that a carefully designed undergraduate and postgraduate training program for medical students and residents, combined with a strong research component, will



DR. DEE

complement the service function, so that the University Orthopedic Surgery Department hopefully may become a Mecca in its field.

"We would like to train orthopedic surgeons, who as well as being sound clinicians are conversant with recent advances in basic sciences and able to draw on this information for developing innovative techniques and new therapeutic measures," said the Chairman, adding:

"We are very fortunate in having world famous scientists in the pathology of the musculo-skeletal system, and several eminent rheumatologists, already here at the University."

In addition to his University Chairmanship, Dr. Dee will serve as Chief of Orthopedic Surgery at the Veterans Administration Hospital in Northport and the Nassau County Medical Center in East Meadow. Both of these facilities serve as "clinical campuses" for the University, working as partners with the University in providing clinical training for its students in the health professions.

Case Load Increasing

In recent years, two unrelated factors have caused Orthopedic Surgery to grow from a small sub-specialty into "a giant in its own right", the new Chairman pointed out. "First, increasing road accidents have escalated the quantity of injured people and loaded the orthopedic trauma services. Secondly, the art of joint replacement has only comparatively recently been perfected for hips and now rapid strides are being made in overcoming problems of replacing other joints," he said.

"The two principal areas encompassed by Orthopedic Surgery are trauma—the broken bones due to all kinds of injuries; and elective surgery—to alleviate the symptoms of degeneration of the joints and discs," Dr. Dee

Continued on Page 8

First Graduates for School of Dental Medicine

The first commencement of the School of Dental Medicine will be held on January 30, 1977. The Twenty men and four women who entered the School in September 1973 as the pioneer class will receive their Doctor of Dental Surgery degrees in an afternoon ceremony, to be held in Room 100 of the Lecture Center. The program will include a symposium on "Dentistry in Health Care: Problems and Prospects."

The decision to have a commencement which would be "more than a formalized granting of degrees" was made by Dean Leo Sreebny, in consul-

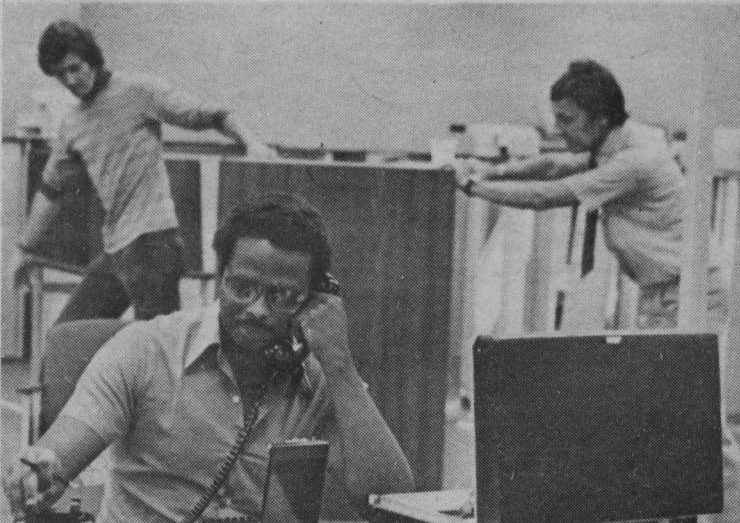
tation with the faculty of the School of Dental Medicine. They felt that an innovative commencement which embodied the philosophy of the School's program, as well as some learning, would be appropriate. Thus, commencement ceremonies are scheduled to begin with a

procession at 1:00 p.m. followed by the Symposium.

Noted Guests

Guest speakers in the Symposium will be Dr. John Greene, Special Assistant for Health Affairs, Department of Health,

Continued on Page 2



Despite the big move the faculty of the School of Allied Health Professions maintained "business as usual." Shown here is Clifton Mereday working as movers (Craig Lehmann, left, and Dean Edmund McTernan) keep busy.

Newspaper
Third Class

MR. EVART VOLKERSZ
SPECIAL COLLECTIONS
MAIN LIBRARY 1512

Health Sciences Center, East Campus
State University of New York
Stony Brook, N.Y. 11794

Paging

Open House
see pages 4 and 5

Report from 1976
see pages 6 and 7

SIDS Center Expands
see page 3

Racoons
see page 8



People

Dr. Leon I. Mann, Professor and Co-Chairmen of the Department of Obstetrics and Gynecology, resigned his position on September 1, 1976 to become Professor and Chairman of the Department of Obstetrics and Gynecology at the University of Vermont College of Medicine in Burlington, Vermont.

Dr. Eugene P. Cronkite, Dean of the Clinical Campus at the Hospital of the Medical Research Center, Brookhaven National Laboratories, was elected President-Elect of the International Society of Experimental Hematology.

In October, Dr. Cronkite was guest lecturer at the Annual Meeting of the French Society of Hematology in Paris; in February 1977, Dr. Cronkite will be the Eberhard Foundation Visiting Professor to the University of Ulm in Germany.

Dr. H. Jack Geiger, chairman of the Department of Community Medicine, is serving on the Task Force on Ambulatory Care, Health Systems Agency of New York City. He also presented a paper on "The Role of Community Medicine in HSA's" at the recent annual meeting of the American Public Health Association, and served as a panel discussant on "Alternative Plans and Strategies for a National Health Service".

Dr. Tamarath K. Yolles, Professor of Community Medicine, was appointed to the Suffolk County Board of the Health Systems Agency. Recently Dr. Yolles was appointed to the AMA Commission on Emergency Medical Services and represents the American Public Health Association of this Commission.

Dr. Nathan S. Weiss, Assistant Professor of Pediatrics, and his

co-investigator, Ms. Karen Payette, have had their research paper, "Salivary IGA Levels in Atopic Children" accepted for presentation by the American Congress of Allergy and Immunology at their meeting on March 29th this year.

Dr. Weiss, Director of the Nassau County Medical Center's Pediatric Allergy Division, has been an attending physician at the East Meadow facility since 1968. Ms. Payette is Director of Pediatric Immunology Research.

Dr. Linda Tseng joined the staff of the School of Medicine in July as an Associate Professor of Obstetrics and Gynecology (Reproductive Endocrinology). Dr. Tseng comes from the Mount Sinai School of Medicine and will direct and operate the projected University Hospital Hormone Laboratory.

Dr. Edward Bergofsky, Professor of Medicine, was named the new Medical Director for the Cardiorespiratory Sciences Program in the School of Allied Health Professions. Dr. Bergofsky, a renowned authority in Pulmonary Medicine and head of the Department of Medicine's Division of Respiratory Diseases, has also been appointed Chairman of the Pulmonary Circulation Section of the American Thoracic Society which is designed to organize within the Society a section devoted to the study of blood flow in the lung in health and disease.

Dr. T. Lambrew, Professor of Medicine, Nassau County Medical Center, has been appointed Chairman of the Task Force on Emergency Cardiac Care for the Department of Health, Education and Welfare. Dr. Lambrew is also President-Elect of the American Heart

Association, New York State Affiliate.

Jennifer Moore, a 1975 graduate of the Physicians Assistant program was elected to a seat on the Board of the American Academy of Physicians Assistants. She is the first graduate of the P.A. program here to hold national office.

Dr. Carl Pochedly, Director, Pediatric Hematology-Oncology, Nassau County Medical Center and Associate Professor of Pediatrics is the co-editor, with Denis Miller of Cornell Medical Center of a 208 page study, *Wilms' Tumor*. The book includes contributions from 15 internationally known physicians. In his assessment of Wilms' Tumor, a childhood malignancy, Dr. Pochedly is optimistic about the treatment phase of this disorder, mainly because of the introduction of a new drug, Dactinomycin.

Sister Joan Kister, Executive Director of St. Francis Hospital and Heart Center in Roslyn, and graduate of the Health Services Administration program in the School of Allied Health Profession, was recently honored. She was one of five Long Island women to be given a special "Women of Accomplishment" award by the Nassau County Press Association.

Ruth Baines, Assistant Professor of Health Sciences was designated as Acting Chairman of the Department of Allied Health Resources, in November. She is also the new Chairman of APTA's Reference Committee (American Physical Therapy Association).

Dr. Jules Elias, Assistant Professor of Pathology, accepted an invitation to serve a two year term on the Chancellor's

Advisory Committee for Excellence in Administrative Services.

Dr. Steven H. Weisbroth, Director of the Health Sciences Center's Division of Laboratory Animal Resources participated in the scientific program of the 113th Annual Meeting of the American Veterinary Medical Association held last summer in Cincinnati. More than 5,000 people attended, making it the largest veterinary meeting ever held.

Dr. Nathan S. Weiss, Assistant Professor of Pediatrics was part of a research team of three physicians whose article, "Thermal Urticaria: An Unusual Case", was published in the July issue of *Annals of Allergy*. The research involved skin reactions to heat.

Dr. Clement Boccacini, Associate Professor of Clinical Family Medicine, spoke on the role of the family physician in the diagnosis and care of patients with breast cancer before the Medical Society of New York State. His talk was the starting point for a series of lectures and panel discussions on breast cancer.

Clifton S. Mereday, Assistant Professor in the Physical Therapy Department, School of Allied Health Professions, was invited to lecture in a regional training program for the Veterans Administration Prosthetics representatives in Denver, Colorado.

Dr. Ellen T. Fahy, Dean of the School of Nursing, presented a major paper at the Second National Conference on Analysis and Planning for Improved Distribution of Nursing Personnel and Services, sponsored by the Western Interstate

Commission for Higher Education in Denver, Colorado in July. This Commission is under contract from the Division of Nursing to project short and long term models for the development of nursing resources for the next twenty years.

Also during the summer, Dr. Fahy was asked to serve as a member of the Governing Board of the Medical Research Hospital of the Brookhaven National Laboratory in Upton, L.I., for a term of three years.

Dr. Richard Goldfarb, Assistant Professor of Clinical Radiology, was appointed Director of Nuclear Medicine in the Department of Radiology (at Nassau County Medical Center.)

Dr. David T. Lyon, Assistant Professor of Medicine, was appointed Director of Clinical Services, Division of Gastroenterology in the Department of Medicine (at Nassau County Medical Center.)

Dr. Seymour Cohen was named Distinguished Professor of Pharmacological Sciences in May. This is the first such appointment in the School of Basic Health Sciences.

Ms. Joan Kenny assumed the position of Assistant to the Dean of the School of Allied Health Professions for Student Affairs in July. She is responsible for handling all problems relating to Allied Health students and their records.

Dr. Nicholas Delihis, Director of the Multidisciplinary Laboratories, has been awarded a grant of \$100,000 for a three year period from the National Institutes of Health to study ribosome structure and function and antibiotic interactions.

Dental Graduation Continued from Page 1

Education & Welfare, speaking on "National Dental Issues & Actions"; Dr. I. Laurence Kerr, Trustee of the Second District, American Dental Association, speaking on "The Professions Response to Health Care in the 70's"; and Dr. David Scott, Director, National Institute for Dental Research, Department of Health, Education & Welfare, speaking on "The Impact of Research on Health Care".

Program

After the Symposium, commencement ceremonies will

continue as follows: Introduction of the President by Dr. J. Howard Oaks, Vice President for the Health Sciences; Greeting by Dr. John S. Toll, President of the University; Presentation of Graduates - Class of 1977; Awarding of the Degree of Doctor of Dental Surgery; Presentation of Awards; Student Address by Robert Peskin; and Closing Remarks by Dr. Leo M. Sreebny.

A reception will follow immediately in the Lecture Center lobby.

Physician Achieves a "First" In Medicine

Dr. Bhushan Bhardwaj, an Associate Professor of Family Medicine has become the first physician in the United States to be certified in the specialties of family medicine, pediatrics and internal medicine, according to the American Board of Medical Specialists.

Dr. Bhardwaj recently passed the speciality board of examination in internal medicine. In 1969, he passed the examination in pediatrics and in 1972, he successfully completed the examination in family medicine.

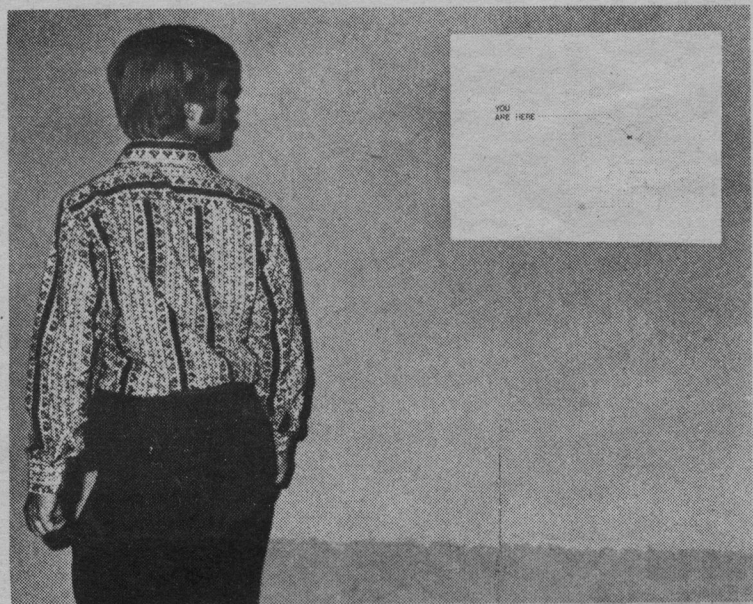
Overseas Study

The physician completed his undergraduate medical degree in London, England. He did his post-graduate work as a member of the Royal College of Physicians and received a Diploma in Child Health. Dr. Bhardwaj completed a two-year fellowship in

Pediatric Hematology at Cornell Medical Center. Following his fellowship, Dr. Bhardwaj was appointed an assistant professor at Howard University. After two years of teaching and practice in Rockville, Maryland, he returned to New York.

Dr. Bhardwaj currently is

organizing review courses in family medicine and is directing the continuing medical education program for the department of family medicine. "I enjoy teaching medical students, nurse practitioners, dental students, physician's associates and residents in family practice," he said.



DR. BHARDWAJ

September 7, 1976: First day of class, and all is well-maybe. The main challenge was How Not to Get Gobbled Up by the Megastructure. Solution was simple-maybe: maps. No casualties have been reported as yet, though rumors keep persisting that given the size of Level 2 (4 and 1/2 acres, a space big enough for 20 suburban houses), who can really be sure?

Centerings is published by the Health Sciences Center of the State University of New York at Stony Brook.

Address: Office of the Vice-President
Health Sciences Center, 4-L, Room 217
Phone 444-2331
Stony Brook, New York 11794

Editor.....Antoinette Bosco
Photographic Services.....Gene McDermott
Dan Brenner

Editorial Board

Richard Adelson
Silvia Baskt
Anne K. Collins
John Coulter
Ellen Gartenfeld
Bert Jablon
Evelyn Landberg
Jane Porcino

Carl Pochedly
Rose Sarro
Sheldon Scher
Jay Schleichkorn
Sylvia Fields
Mary Winkels
Madelaine Zunno

Sudden Infant Death Center

SUDDEN INFANT DEATH CENTER OFFERS COUNSELING AND PROFESSIONAL TRAINING

The Sudden Infant Death (SIDS) Center at the State University of New York at Stony Brook is currently sponsoring several counseling and training programs for parents and siblings of SIDS babies, health professionals and students.

The Center, located on the University's south campus and affiliated with the School of Medicine, is the only local facility offering counseling services and supervising medical research into the nationally-increasing phenomenon of Sudden Infant Death. The mysterious SIDS syndrome, commonly referred to as crib death, killed 60 apparently healthy babies on Long Island last year and was responsible for the deaths of more than 10,000 infants nationally.

Programs, which began in October, include training sessions for SIDS parents who will become counselors to other SIDS parents, a special counseling group for fathers, a training program for professional workers and social work students, and a play therapy series aimed at counseling pre-school siblings of

SIDS babies.

Assist in Coping

SIDS Center Director Sandi Boshak said the Center's objective is to "provide counseling for all segments of SIDS families and total training for professionals who deal with families that have recently experienced crib death."

"The psychological strain, guilt and tension affects every member of a SIDS family," she said. "Husband and wife grieve differently, with the wife carrying an enormous load of unjustified guilt and the husband usually trying to suppress shock and resentment. Our center will provide individual, couples and group counseling to help parents cope with their baby's death."

She said that counseling for young brothers and sisters of SIDS babies has only recently been recognized as a crucial need.

"It makes a lot of sense to focus on the young siblings as a special group needing help," she said. "When a mother brings a new baby into the home, young brothers and sisters feel a certain amount of resentment and jealousy and wish the baby would go away. These feelings are extremely natural, and result from the attention and fuss lavished on the new baby. When the baby dies suddenly, the

siblings feel a traumatic guilt, thinking their resentment has somehow caused the infant's death."

The professional training programs are being offered "because an untrained professional can be the most dangerous person to come in contact with a recent SIDS family."

She said that well-meaning professionals, such as public health nurses or social workers, can ask guilt-inducing questions like, "Was the baby near an air conditioner?" or "Was he fed on a regular schedule?" Questions like these can cause severe trauma in parents already confused by the sudden, unexplained death.

Policemen in both Nassau and Suffolk Counties and public health nurses in Nassau have already taken the one-day SIDS training program offered at the Stony Brook Center. The Center hopes to attract additional nurses, social workers and students to the training program this fall.

Persons who wish additional information on any service offered by the SIDS Center are urged to write or call Sandi Boshak, Sudden Infant Death Center, Building C, State University of New York at Stony Brook, (516) 444-2582.

Update On Dental Care Center

In 1976 the Dental Care Center functioned on a full-time basis. Patient care is provided from 9-5, Monday through Friday. A program in dental auxiliary utilization has been initiated with each 3rd year student having the services of a full-time chair-side assistant one week out of every four. An odontogenic emergency service has been started, involving both students and faculty. A system for handling physiologic emergencies on an "instant response" basis has been initiated. Currently, the Center has about 1,000 active patients.



Dr. Leonard Andors, standing, Director of the Dental Care Center, and Dr. Fred Feurgeson, from the Department of Children's Dentistry, confer with a young patient.

This was 1976 at the Clinical Campuses

The partnership between the University and the institutions designated as clinical campuses continues to be a major and an integral component of the medical education of students in the Schools of the Health Sciences Center.

The Health Sciences Center also holds several agreements and contracts for clinical affiliation with various hospitals and agencies located on Long Island, New York City and in other States.

Currently there are 69 contracts or agreements, in effect with various affiliates.

While it is impossible to include a significant amount of material about developments at the clinical campuses in 1976, the following items are noteworthy:

The Hospital of the Medical Research Center, Brookhaven National Laboratories

In 1976, officials of the Brookhaven National Laboratory and Stony Brook discussed the "lease" of 22 empty beds in the Hospital of the Medical Research Center in an effort to aid the teaching and research programs of the Health Sciences Center, which will not have its projected 540 bed University Hospital until 1979. Brookhaven National Laboratory's Medical Department and the Health Sciences Center's Department of Pathology also began developing a cooperative program in inhalation toxicology and the study of the pathogenesis of chronic obstructive pulmonary disease and pulmonary cancer.

The Hospital of the Medical Research Center, Brookhaven National Laboratories is an unusual resource. It is one of only four Hospitals in the United States that are Clinical Research Centers.

Long Island Jewish-Hillside Medical Center

In 1976, the Long Island Jewish - Hillside Medical Center announced the first solid plans for the construction of a Children's Medical Center for the

metropolitan area, a 150-bed health facility exclusively for children.

Long Island Jewish also terminated its operation of a South Shore division in Far Rockaway in 1976. Its present facilities include a nonprofit 693 bed institution on a 48 acre site in New Hyde Park, located on the boundary of Queens and Nassau County. This portion of the campus consists of a 490 bed general hospital and a 203 bed psychiatric hospital.

The Medical Center has the dual character of being an educational resource as well as a patient care facility. Approximately 2,000 students and a large number of educational institutions participate in the educational programs here each year. From its inception the Center has also been committed to a vigorous program of research. More than 50 projects are currently under study in the Center's four story research building and other facilities. One research project currently under way as a joint venture of LIJ and the School of Medicine is a special study of Chronic Lymphocytic Leukemia.

Nassau County Medical Center

In 1976, the Nassau County Medical Center strengthened its partnership with the Health Sciences Center. Because this is the only public general hospital on Long Island, HSC students have the opportunity of becoming involved in every aspect of modern health care delivery. The chief facility of the NCMC is the 19 story, 725 bed Dynamic Care building in East Meadow. The large full-time and voluntary

staff of this primary teaching hospital are responsible for 19 accredited residency training programs, and for HSC students in every year of their education. There are ample facilities for lectures and symposia, spacious new quarters for the medical library, and a separate research building with animal facilities.

Northport Veterans Administration Hospital

The partnership between the University and the Northport Veterans Administration Hospital continues to grow with the strengthening of the educational programs and the continued development of the facility as an active General Hospital, capable of providing comprehensive medical care to veterans.

Specialized Medical Services include a Cardiac Catheterization Laboratory; Electron Microscopy Unit; Hemodialysis Unit; Home Dialysis; Intensive Coronary Care; Nuclear Medicine Unit; Pulmonary Function Laboratories; and a Respiratory Care Center.

Research Programs have expanded and the annual research budget is now close to a quarter of a million dollars.

In addition to postgraduate medical training in General Medicine, Surgery and Psychiatry, fellowships are available in Pulmonary Medicine; Hematology; Nephrology; Gastroenterology; Cardiology and Neurology; and advanced surgical training is available in Cardiovascular; Thoracic; Urologic; Orthopedic; and Plastic Surgery.

What Is Sexual Good Health?

Dr. Mary Calderone to speak here

Dr. Mary Calderone, nationally known for her work in Human Sexuality, will be a guest lecturer at the Health Sciences Center on Monday, February 21st. Speaking on *What Is Sexual Good Health?*, Dr. Calderone will give particular attention to the problems being faced by students in the sexual environment of the seventies.

The talk is part of the annual series of lectures, open to the public, given here under the theme of Contemporary Issues in Health Care and Public Policy. This year, they are being sponsored jointly by the Health Sciences Center Student Association and the Office of the Vice President.

Dr. Calderone's talk will take place in Lecture Hall 2, level 2 of the Health Sciences Center building, east campus, at 8:00 p.m. A coffee-social will precede the talk. All are welcome.

An outstanding humanist, Dr. Calderone is the woman-physician who forwarded the belief that human sexuality belongs in the area of dignified study and not in the proverbial closet.

She is the Executive Director

and co-founder of SEICUS—the Sex Education and Information Council of the United States. She is listed among the 50 most influential women in the country, and edited the well known book, *Sexuality and Human Values* (Association Press, 1974.)



Dr. Mary Calderone

This was 1976 at HSC - Continued from Page 1

- How to take care of your back- identifying back problems, how to prevent them, how to treat them, by Professor Michael Helland, Department of Physical Therapy.

- Visual displays of information about programs offered within the School of Basic Health Sciences, a clinical workshop of a human kidney biopsy, and laboratory demonstrations on cell research.

- Growth- A mixed media theatre presentation on human development beginning with birth, arranged and produced by students from the School of Nursing.

- Lecture on Sudden Infant Death, by the SIDS Center based at the School of Medicine.

- Talk on the 540-bed University Hospital, slated to open in 1979, by Michael Elliott, newly appointed Director of the

Hospital.

- Surgical- instruments Sculpture Show, courtesy of Dr. David Wexler

- And much, much more...(see photo center spread courtesy of Media Services)

Problems

The opening of the building was not without its problems. Major difficulties were the build-up of carbon monoxide on the two lower floors of the \$70-million teaching research building, caused by busses, trucks and

cars idling under the building in the Central Receiving area; and the discovery that plastic grids installed under the ceiling lights were flammable and allegedly gave off toxic fumes when burned. Student demonstrations were called, to bringing attention to the problems. (The next issue of Centerings will do a follow-up report on safety in the building).

(See related "This Was 1976" stories throughout this issue of Centerings).

OPEN HOUSE NOV. 1976



PHOTOS COURTESY OF MEDIA SERVICES

This Was the Health

New Hospital Director Appointed

Michael Elliott was appointed Director of the University Hospital in this period. Mr. Elliott, 33, comes to Stony Brook directly from Mount Siani Medical Center in Milwaukee, where he was administrator of a 362 bed inner city, university affiliated teaching hospital.

New Dean for Basic Health Sciences

Dr. William Van der Kloot, Professor and Chairman of the Department of Physiology and Biophysics was named Dean of the School of Basic Health Sciences. He succeeded Dr. Madeline Fusco, Professor of Anatomy and Physiology, who had been Dean Pro Tem.

New Approach to Heart Surgery

The Department of Surgery of the School of Medicine joined with three Long Island hospitals last fall to initiate a new approach to providing better heart surgery care through a regional sharing of professional personnel, facilities and equipment. The University, in partnership with St. Francis Hospital in Roslyn, Nassau Hospital in Mineola and the Northport Veterans Administration Hospital, planned the program as a way of combining clinical skills of Long Island's top thoracic and cardiovascular surgeons with the academic resources of the Medical School.

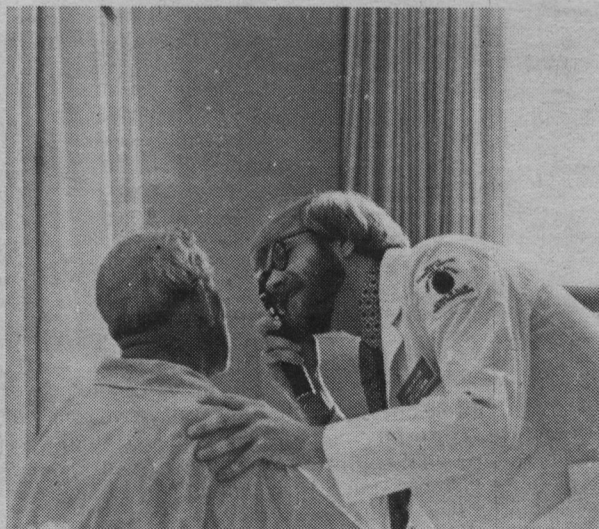
Nurse Practitioners Focus of Graduate Programs

A grant expanding the Master of Science program in Nursing has been received by the School of Nursing from the National Institute of Mental Health. The award in the amount of \$355,856 for a period of five years, will launch a pilot project for the development of nurse practitioners in mental health.

In September 1975, the School of Nursing initiated a two-year Master of Science program for the preparation of nurse practitioners in two broad conceptual areas: primary care and respiratory care management. The central objectives of the program are to prepare highly competent clinical practitioners capable of providing (1) first contact and continuing personal health care for a broadly defined ambulatory population; (2) comprehensive care and treatment to persons with acute illness or catastrophic injury in hospital settings; and (3) specialized care and treatment of persons suffering with a broad range of respiratory conditions.

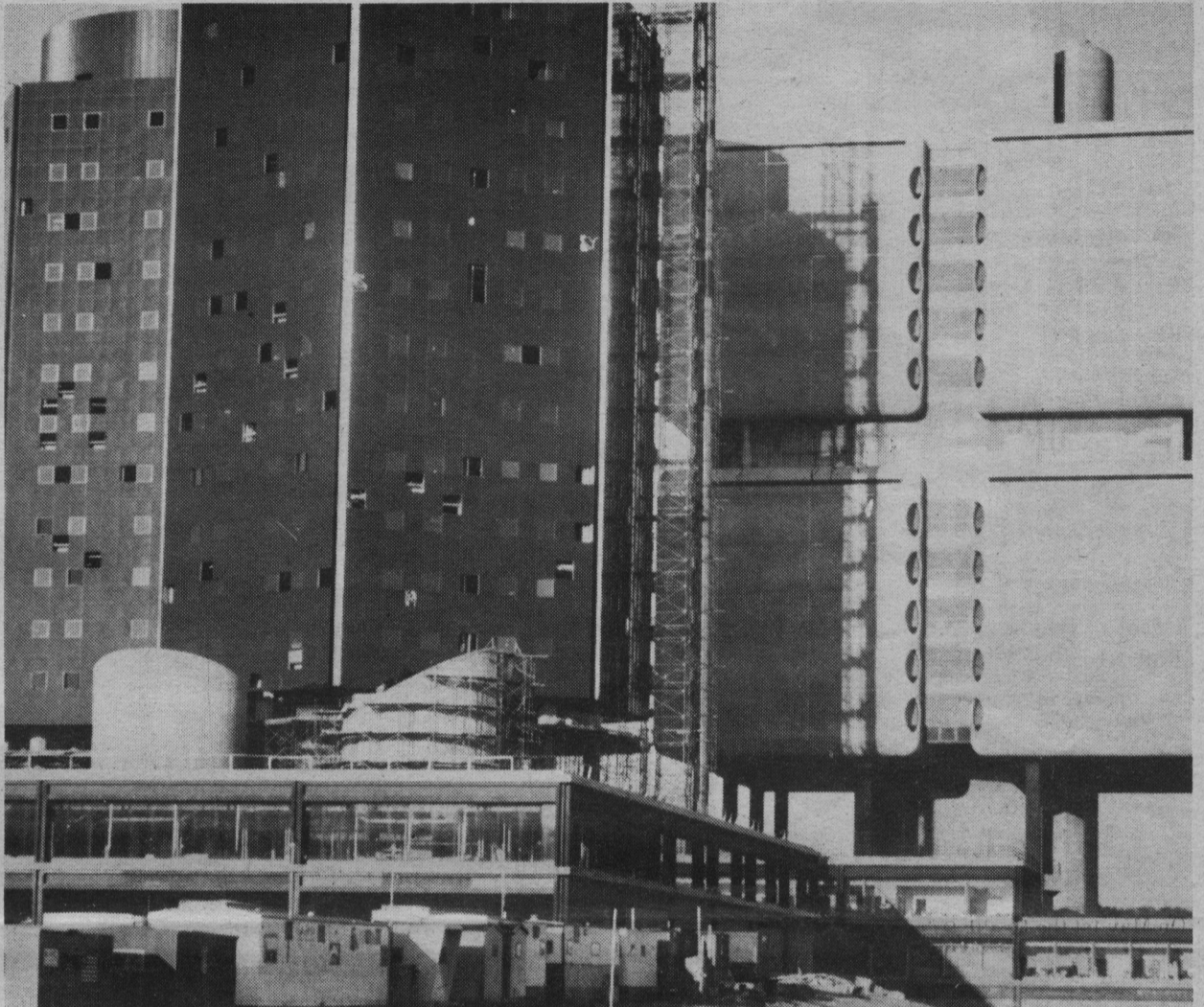
Center For Continuing Education of Physician's Assistants Established at HSC

A Center for Continuing Education for Physician's Assistants--the first in the Country--has been established here which will provide continuing education credit programs for physician's assistants in states throughout the eastern area. This Center is being funded by a \$250,000 grant from the Bruner Foundation, Inc. New York City.



Physician's Assistant student examining patient.

In the past year, many developments were noteworthy, marking the progression of the Health Sciences Center in construction; opening of facilities; academic programs; faculty and student achievements; research interests; and relationships with the community. The items mentioned are only examples of some of the significant developments to take place in this period.



Construction Progresses

Construction of Stage I was accepted by the University as completed and the building was occupied in 1976.

Stage III, the Basic Sciences Tower is roughly one year ahead of schedule. Current projections indicate that the building will be occupied in the winter and spring of 1977.

Part-time Educational Opportunities for Nurses

The School of Nursing is now for the first time admitting part-time matriculated students to the baccalaureate program if they meet the admissions requirements. Nurses may also be admitted to the School on a part-time non-matriculated basis earning continuing education units instead of credits.

Surgical Residency Program Expands

In 1975-76 the Department of Surgery had a total of 19 residents in the Surgical Residency Program. Three graduated at the Chief Level in June; one pursuing further training in Cardiothoracic surgery; another going to a residency in plastic surgery; and one continuing as a clinical Fellow in Surgery at Stony Brook. By order of the American Board of Surgery, the Surgical Residency Program was expanded from four to five years post-graduate training. In 1977 the number of residents will be expanded to 38 and 6 Chief residents will be graduated. Two more affiliated hospitals have been added to accommodate the increased number of residents. They are Mercy Hospital, Rockville Center, and Peninsula Hospital, Far Rockaway.

New Department

The School of Allied Health Professions created a new Department of Allied Health Resources and renamed two programs in this period: Cardio-pulmonary Technology Respiratory Therapy is now called Cardiorespiratory Sciences and the Physicians Associate Program is now called the Physicians Assistant Education Program. The new names reflect national and statewide decisions of leaders in these programs.

Medicine Appoints Assistant Dean for Students and Minority Affairs

Dr. Aldustus Jordan was appointed Assistant Dean for Students and Minority Affairs for the School of Medicine. Dr. Jordan is particularly responsible for medical student financial aid, and for programs designed for the recruitment and retention of minority students in the School of Medicine. Ms. Debra Gillers has recently joined Dr. Jordan's staff.

Programs Closed

Due to budgetary restrictions, the following programs were terminated: School of Podiatric Medicine and the Health Services Administration and Community School Health Programs within the School of Allied Health Professions.

Editorial Offices at HSC

The Department of Psychiatry and Behavioral Science is the editorial office for three journals: The Journal of Biological Psychiatry (J. Wortis, M.D.), Mental Health Administration (S. Feldman, D.P.A.), and Archives of Sexual Behavior (R. Greene, N.D.).

University Health Services

A major development at UHS was the reopening of the inpatient infirmary after an absence of four years. UHS also initiated a pregnancy task force to deal with the problems of unwanted pregnancy on campus.

The University Health Service planned and implemented a campus-wide hypertension screening and follow-up program in which 2,940 persons were screened.

Accreditation

The Department of Medical Technology in the School of Allied Health Professions received renewed approval for three years from the National Accrediting Agency of Clinical Laboratory Sciences (NAACLS) and the Council on Medical Education of the American Medical Association.

In December, 1976, the Department of Physical Therapy in the School of Allied Health Professions was informed that the AMA-APTA Re-Accreditation and Survey Team (American Medical Association-American Physical Therapy Association) will recommend to their respective accreditation committees that the program in Physical Therapy receive full accreditation committees that the program in Physical Therapy receive full accreditation for the next five years.

Sciences Center-1976

Family Practice Residency Expands

Family Practice Residency Program Expands

The number of residents in the School of Medicine's Family Practice Residency Program has expanded to 57 this year, at the following affiliations: Southside Hospital in Bayshore, 24; Glen Cove Community Hospital, 18; Nassau County Medical Center, 12; Brookhaven Memorial Hospital, 3.

33 Physicians have graduated from the residency program which began in 1972. Currently 16 of these physicians are working in Suffolk County.

According to the American Academy of Family Physicians, there are now 219 family practice residency training programs in the country with 2,671 residents. Currently, 40 percent of medical schools have family practice affiliated programs. However, only 27 percent of these are university based.

(PHOTO ON RIGHT)

New Family Practice residents at Southside Hospital shown here top row (l-r): Chester W. Grochola, administrator of the Department of Family Practice; Dr. Steven Howard; Dr. Alan Martin; Dr. Alvin Goldberg; Dr. Daniel Friedman, co-director of the program; Dr. Jess Wagner; Dr. Richard Bonnano, alumni and presently an instructor in the program; Dr. Kenneth Levites, chief resident; and Dr. Lewis Bass. Bottom row (l-r): Dr. Michael Dorfman; Dr. Simon Howard; Dr. Ronald Davidson and Dr. Donald Roth. The new resident not pictured is Dr. Frank Lobacz.



Sex Clinics

The Department of Psychiatry and Behavioral Science has again continued running a clinic for the treatment of couples with sexual dysfunction problems. Couples accepted into the clinic usually attend 15 one hour long sessions, six days a week. The entire program takes less than three weeks. The cost is nominal, based on a sliding scale fee dependent on the couples take home pay. Most costs are borne by a research grant from the National Institute of Mental Health.

Inter-Library Loans

On May 1st the Health Sciences Library was designated a subcontractor by the Regional Medical Library, the New York Academy of Medicine, to serve Nassau and Suffolk Counties. At present, this involvement is one with inter-library loans, but it is the first step in leaving a network of cooperation among the health care delivery libraries in Nassau and Suffolk Counties.

Students

The student enrollment in 1975-76 was as follows: Undergraduates: Full time, 560; Part time, 33; Graduate and Professional Students: Full time, 532; Part time, 136.

The student enrollment in September for 1976-77 was as follows: Undergraduates: Full time, 535; Part time, 3; Graduate and Professional: Full time, 582; Part time, 138. Some 1,000 student attended courses in continuing education offered by Schools and departments of the Health Sciences Center. The number of applications requested from undergraduate and graduate programs in all six Schools totaled approximately 14,000.

Degrees Awarded

The following degrees were awarded in May: 305 Bachelor of Science degrees (87 by the School of Allied Health Professions; 175 by the School of Nursing; 43 by the School of Social Welfare). 44 Master of Science degrees; 105 Master of Social Welfare degrees; 37 Doctor of Medicine degrees; and 2 Ph.D. degrees.

Personnel

The number of salaried faculty members in the Health Sciences Center is 318, and non-salaried faculty members, 1,053. There are 86 non-teaching professionals on State lines and 174 classified service employees on state lines. 66 non-teaching professional equivalents and 99 classified service equivalents are on research lines.

Update on Continuing Education

The Health Sciences Center role in bringing a broad series of continuing education opportunities to professionals and non-professionals has been notable. All the Schools have been aware that self assessment and continual updating of information is a crucial responsibility of health professionals and from their inception have designed continuing education programs, many of which have been approved for continuing education credit.

As one example, the School of Basic Health Sciences offers courses, seminars and lectures in Pathology and Clinical Pharmacology which have been offered to house staff, practicing physicians, and other health professionals at the various clinical campuses. These offerings have been widely attended and enthusiastically received by the community at large.

The items following are examples of continuing education offerings given by the Health Sciences Center in 1976:

- Education for the Dental Practitioner is a cooperative organization begun in the spring of 1972 that has been developed to provide continuing education to the dental profession in Queens, Nassau and Suffolk Counties. During the academic year of 1975-76, EDP provided seventy-one different education courses to dentists, dental assistants, and dental hygienists, offering over 1,000 hours in instruction to 988 members of the dental profession throughout the three counties, with 90 dentists and health professionals participating as faculty.

- Dr. Tamarath Yolles, Professor of Community Medicine, developed a plan for Continuing Medical Education for the Suffolk Academy of Medicine.

- The Department of Psychiatry and Behavioral Sciences has a division of Continuing Education which in this period conducted the following programs:

- A comprehensive course in psychiatry, Workshops in short-term therapies, the Biology and Pharmacology of Mental Illness, Family Therapy, Human Sexuality; a mini series on psycho-pharmacology; a mini series on after care for mental patients; a workshop on schizophrenia and affective disorders. Approximately 320 professionals attended these continuing education programs.

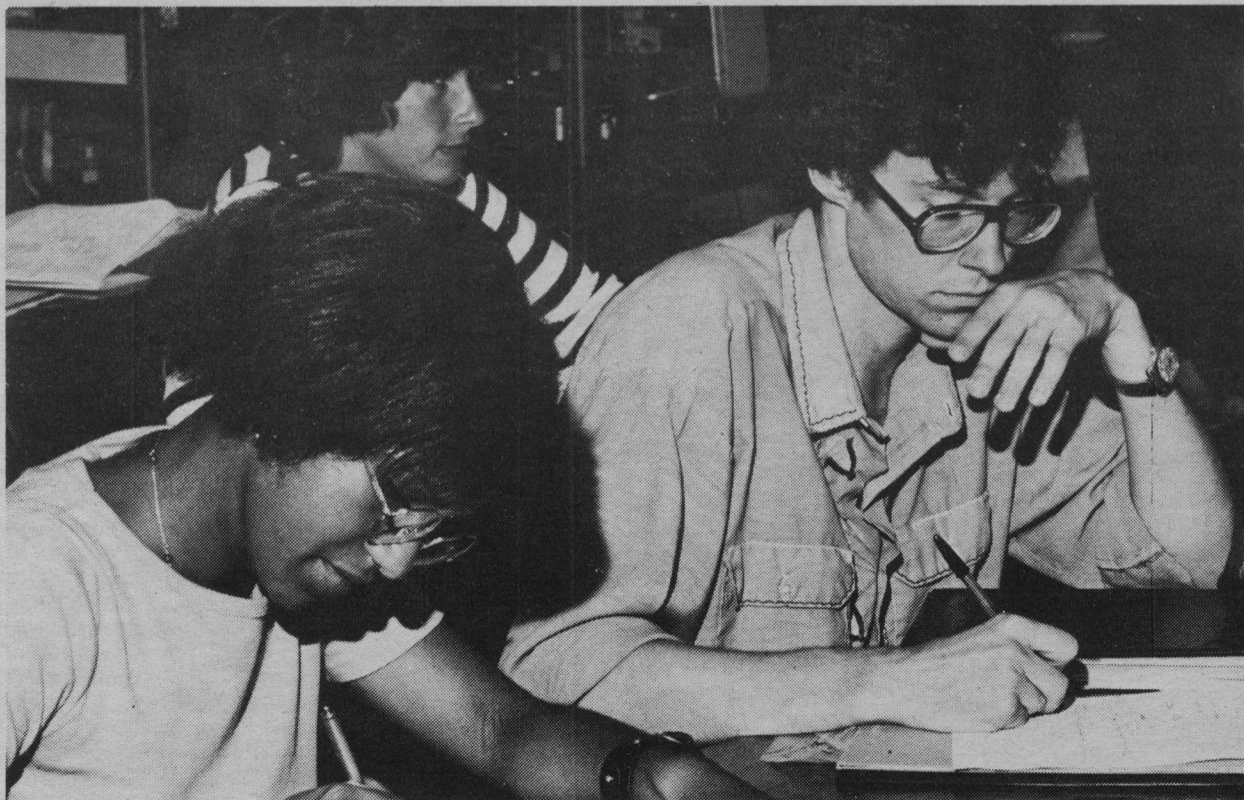
- The School of Allied Health Professions offered continuing education courses in Alcoholism and Human Sexuality which were attended by 121 students. The Department of Physical Therapy offered continuing education workshops in Hemiplegia and Stroke. Over 350 physical therapists attended these programs.

- The Physicians' Assistants program organized and hosted a continuing education review session for the National Certifying Examination for primary care physicians' assistants. 98 P.A.'s attended, several coming from as far as Colorado, Tennessee, Georgia and Maine.

- A continuing education program was offered to dental hygienists in the spring. Dental Hygienists who had maintained a New York State Hygienist's license in Suffolk but who had been out of work, out of the field and interested in returning to work were able to attend this updated training program. It was offered by the School of Dental Medicine and was a five-session course covering new techniques, the expanded duties of the hygienists guaranteed by 1974 Legislation, introduction to a dental team approach, the importance of nutrition in preventive dentistry among other topics.

- Representatives from the Administration and Faculty of the School of Nursing joined together in this period with Nursing service leadership persons in other health care professions in Suffolk County to form a University Advisory Committee on Continuing Education in Nursing. The Committee is working on proposing topics of studies to be offered through the Informal Studies Program of the Campus to registered nurses and other health care professionals on a part-time and evening basis.

- The Department of Family Medicine offered a family review course which was open to all physicians in the eastern region. The course covered most of the recent advances in major specialties essential for family physicians and was accredited for continuing education credits with the American Academy of Family Physicians of the American Medical Association.



Dr. George Wald Nobel Laureate to Speak at Stony Brook

A Nobel Laureate who is an outspoken defender of life and the environment and loudly opposes maximizing profits through war and nuclear plants, will be a guest speaker at the University on Monday, March 7th at 8:00 p.m.

Dr. George Wald, awarded a Nobel prize in 1967 for his work in biochemistry and physiology, will speak on "Life In the Universe." The talk will be held in the Lecture Center, room 100 of the main campus, and is open to all interested people on campus and in the community.

Prophetic Voice

Currently the Huggens Professor of Biology at Harvard University, Dr. Wald is nationally recognized as a voice to be heard as we face an un-

certain future choice of devastation or balance.

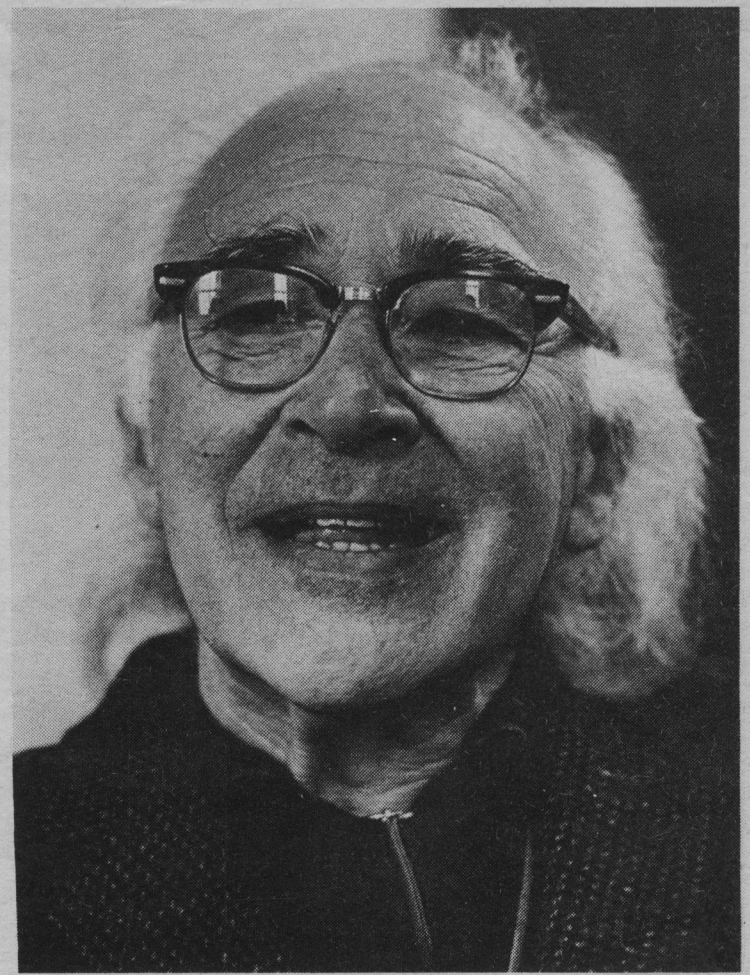
"The human race is not going to get past the year 2000 unless it goes through a drastic change about the way it goes about things," said Dr. Wald. He emphasized the importance of the topic by adding:

"We live in a historical universe, one in which not only living organisms but stars and galaxies are born, mature, grow old and die. It is a universe permeated with life, in which life arises inevitably, given enough time, wherever the conditions exist that make it possible. Yet if any one of a number of the properties basic, others seeming trivial, almost accidental, then that life that now arises inevitably in many places in the universe would become impossible, here or anywhere."

Dr. Wald, awarded a Nobel prize in 1967 for his work in biochemistry and physiology, will speak on "Life In the Universe." The talk will be held in the Lecture Center, room 100 of the main campus, and is open to all interested people on campus and in the community.

Dr. Wald, much acclaimed by Students for his anti-Vietnam War position in the sixties, holds nine honorary degrees in addition to a Ph.D. in zoology from Columbia University. Dr. Wald has been on the faculty at Harvard since 1934. In addition to the Nobel prize in Physiology or Medicine, received jointly with two colleagues, Dr. Wald has received numerous prestigious awards and honors.

The Dr. Wald lecture is being jointly sponsored by the Health Sciences Center and the Student Activities Board of Polity.



DR. GEORGE WALD

Symposium on Pituitary Adenomas

A one-day symposium on Pituitary Adenomas-1977 will be held on Thursday March 3 at the Teaching Center Auditorium at the Long Island Jewish-Hillside Medical Center, New Hyde Pak. It is being sponsored by the Department of Surgery and the Department of Medicine, Long Island Jewish-Hillside Medical Center, and Health Sciences Center, State University of New York at Stony Brook.

The symposium will include new concepts in diagnoses and treatment of both functional and non-functional pituitary adenomas.

Acromegaly, Cushing's disease and prolactin-secreting tumors will be emphasized. Radiologic diagnosis, including computerized transaxial tomography, will be discussed. Methods of treatment will include microsurgery as well as standard and high-energy radiation therapy.

This Continuing Medical Education offering meets the criteria for 7 hours of credit in Category I for the Physician's Recognition Award of the American Medical Association, and application has been made for 7 elective credit hours by the American Academy of Family Physicians.

Registration fee: \$50.00

For further information contact: Office of the Dean of the Clinical Campus Long Island Jewish-Hillside Medical Center, New Hyde Park, New York 11040 (212) 470-2111.

Study at Empire State

Empire State College, the fully accredited liberal arts and science college within the S.U.N.Y. system which offers A.A., A.S., B.S. and B.P.S. degrees as a "college without walls" has a regional learning center on the South Campus of Stony Brook which is of interest to Health Science Center employees. Their Science, Mathematics and Technology group has five years of experience designing individualized programs for nurses, x-ray technologists, laboratory

technicians and other health science professionals.

The College does not operate on the semester system. Students may enroll at any time and may study on a full or half time basis while retaining their present employment. There are no formal classes as such. Students work in a guided independent study mode under the supervision of a faculty mentor. Credit may be obtained for previous college studies or college level life learning experience.

Typical health sciences students include nurses studying for a B.S. degree, hematology technicians preparing for a career in blood chemistry and biology laboratory assistants preparing the way for graduate study. In addition, many students with health sciences backgrounds study for careers in human services, management and public administration. Students study for the purposes of self-satisfaction, career advancement, admission to graduate school and because they "want a degree after all their years of work".

Information meetings are held regularly. For the date of the next one or for the answer to any questions you may have, call Dean Rhoada Wald at 751-6910 6911. You may also call Professor Harvey Hindin or Isaac Rabino at the same number.

Upgrading Community Social Services

Suffolk County's social service workers and New York City child care workers are currently participating in continuing education and inservice training programs because of an unusual outreach action taken by the School of Social Welfare at the State University of New York at Stony Brook.

In late summer the School received approval of an over three quarter million dollar grant proposal planned specifically to offer programs improving the performance and quality of services emanating from the Departments of Social Services of both Suffolk County and New York City. The grant, totaling \$611,720 was awarded by the New York State Department of Social Services under Title XX of the Social Security Act, with the University contributing an in-kind share of \$162,216.

Major Components

The program now in progress

in Suffolk County was developed by Dr. Sanford Kravitz, Dean of the School of Social Welfare, in cooperation with Phyllis Simmons, Administrator of Community Services and other members of the Suffolk County Department of Social Services. According to Dr. Kravitz, the project reflects "the Department's own assessment of its needs". The major components include (1) offering Continuing Education courses on both graduate and undergraduate levels, earning University credit; (2) Inservice Training in such areas as law and social work, interviewing skills, advanced supervisory skills, management information systems, statistical interpretation, and professional writing and communication skills; (3) operating four field work learning centers for students, who will also carry a service load; and (4) training Hispanic workers for public social services.

Training Materials

As another aspect of the program, the School of Social Welfare will design, develop and test new materials to improve the training and instruction of social service workers dealing with child welfare, adults, families and protective services. The grant also includes the operation of a multi-faceted training program for child care workers employed in public and voluntary agencies serving children under the care of the New York City Department of Social Services.

The School of Social Welfare's program was initiated upon request of the State Department of Social Services as part of its effort in upgrading the training of local social services personnel. The Congress, through the 1974 Amendment to the Social Security Act, had reaffirmed this need to train personnel currently employed in State, local and contract agencies administering Title XX funds.

House Guests

The Health Sciences Center has been housing guests. Though uninvited, we're treating them well-considering, after all, they were here first, and so, do have squatters' rights. The guests, raccoons from outer land space, have taken up residence in the by-ways of

the walls and ceilings, surviving nicely by nibbling away at such delicacies as insulated wires and ceiling tiles, etc.

We do think they'd be happier back in the woods, however, so we've offered them free transportation to a nature preserve in Eastern

Suffolk. In spite of the nice trappings provided for transit, see photo, response has been slow.

On the plus side, it's nice to have the company of the pitter patter of little feet overhead when working late. However, if lunches should start mysteriously disappearing, someone has suggested we might have to take drastic actions, like boring them to death with a deluge of memos.



Photo by Media Services

Late Flash-It has just come to the editor's attention that the raccoons have threatened to call a sit-in in Dr. Oaks' office. They claim that the air shafts and crawl spaces they now occupy are poorly heated and "stuffy", and want suitable quarters befitting their status. "If we don't get them," warned one raccoon spokesman named Rocky, "we'll nibble the building to shreds." (Jayson Quack Wechter)

Dr. Dee

Continued from Page 1

commented, adding that some degree of the latter can happen to all of us.

Pioneer In Joint Surgery

Dr. Dee, 42, achieved international attention as the first person to develop the widely-used prosthesis for the total replacement of the elbow joint, in conjunction with biomedical engineers. He was offered the Chairmanship position after an extensive search by a University committee selected him as the outstanding candidate.

"Because of Dr. Dee's experience in academia, research and clinical experience, he comes uniquely qualified for this position," said Dr. Marvin Kushner, Dean of the School of Medicine. "He ran a community clinical service in orthopedics for

five years. This, plus his research experience, makes him exceptionally cognizant of the clinical problems which need to be fed back to the research facility," Dean Kushner added.

Research problems which Dr. Dee hopes to deal with are the development of more information on the musculo-skeletal system, why it works and "what makes it go haywire"; what are the functions of nerve endings in the joints of hips; the etiology and prevention of degenerative joint diseases, as well as treatment; why does cartilage wear out and can more durable and biologically satisfying materials be found for joint replacement.

Dr. Dee, a Welshman and Oxford graduate, is married and has two children.