

The Body Politic

Fall 1988

The University of North Carolina, School of Public Health

Volume 16, Number 1

Trustees Approve Name for New Public Health Building

The new public health and environmental sciences building now under construction has been named the McGavran-Greenberg Hall. The name was approved recently by the UNC-CH Board of Trustees.

The name honors two former deans of the School of Public Health, Drs. Edward G. McGavran and Bernard G. Greenberg.

McGavran, second dean of the School, served from 1947 until 1963. He received his medical and public health training from Harvard University and was a student of the first dean of the School, Dr. Milton J. Rosenau. McGavran served as a practicing physician, local health director, director of field training for the Kellogg Foundation and director of the West Virginia public health training center before coming to UNC. His publications espoused his philosophy of the community as the patient of public health and defined public health practice as the scientific diagnosis and treatment of the body politic practiced by a team of public health professionals. After retiring as dean and serving for six years with the Ford Foundation in India, Dr. McGavran returned to the School of Public Health where he was consultant to the Continuing Education and Field Services Unit and traveled across North Carolina providing continuing education for public health practitioners. He died in 1972 while on vacation in Canada.

Greenberg, the fourth dean of the School, was recruited by McGavran in 1949 to organize and head the program in biostatistics. Greenberg received his undergraduate degree in mathematics from the City College of New York and the Ph.D. degree from North Carolina State University ar Raleigh in experimental statistics with a minor in public health. From 1949 until he became dean in 1972,

Greenberg was chair of the Department of Biostatistics, the largest and one of the best programs of its kind in the country. Greenberg served as dean of the School of Public Health from 1972 until 1982. During his deanship he insisted that the faculty members "practice what they teach" and put



McGavran - Greenberg Hall progresses toward completion in the Spring of 1989. This photo taken from the North shows the connection to Rosenau Hall on the second floor.

their knowledge to use in service. A Kenan professor, Greenberg served as consultant to local, state, national and international organizations and commissions and received many honors including the O. Max Gardner Award presented by the University of North Carolina. He died in 1985 after a long illness.

McGavran-Greenberg Hall is expected to be completed in April 1989 and occupied shortly thereafter. The 16.3 million dollar structure will provide animal quarters and laboratory, classroom, and office space for the Departments of Biostatistics, Environmental Sciences and Engineering, Epidemiology, Health Policy and Administration, and Nutrition. The remaining units, including the Dean's Office, will remain in Rosenau Hall.

The laboratory building which will house the air and water laboratories has been named for Dr. Herman G. Baity. Baity, a sanitary engineer, was instrumental in the decision to keep the sanitary engineering program at UNC when the other engineering programs were transferred to North Carolina State University in Raleigh. From 1933 to 1936 Baity was on leave from the University of North Carolina to direct the Federal Public Works Administration in North Carolina. He returned to UNC at the request of Dr. Rosenau to chair the sanitary engineering program in the Division of Public Health. He remained a leading figure in the School until he joined the staff of the World Health Organization in 1953.

Plans are underway for the celebration of the School's fiftieth anniversary in 1989 and the dedication of the new building in May 1990. Information about the events to be held during this special time will be publicized to alumni and friends of the School as they are completed.



The Herman G. Baity Environmental Engineering Laboratories building is located South of McGavran - Greenberg Hall.

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School to Publish History

The School of Public Health will celebrate the fiftieth anniversary as a separate degree granting institution in 1989 - 1990. Plans are underway to dedicate the new public health and environmental sciences center, McGavran-Greenberg Hall, in the spring of 1990 also. As a part of these activities, a formal history of the school will be prepared. Dr. Robert Korstad, a recent Ph.D. graduate in history from UNC-CH, has been employed to assist in the preparation of the history.

The archives and many publications of the School will provide the framework for the history. Equally important are the memories of the hundreds of people who have been associated with the School over the years. Dr. Korstad is eager to capture the spirit of the student body. As an alumnus you have many recollections and reflections which he is asking you to share with him. Everything is grist for the historian's mill. He is interested in your reasons for coming to Chapel Hill; your experiences in the classroom, laboratory, and field; your interactions with other students and professors; and most importantly your evaluation of the School's impact on your career and the public health profession.

Contribute to the School of Public Health's history by writing to: Dr. Robert Korstad, Office of the Dean, School of Public Health, CB# 7400, Rosenau Hall, The University of North Carolina at Chapel Hill, Chapel Hill, NC 27599 -7400.

Health Services Research Center Celebrates20th Anniversary

Cecil G. Sheps Awards Established

The UNC Health Services Research Center (HSRC) celebrated its twentieth anniversary with a symposium on health services research and the presentation of the first Cecil G. Sheps Awards for Distinguished Investigation in Health Services Research.

The symposium program focused on research projects conducted in collaboration with the HSRC and included presentations by two of the award recipients. The program participants discussed organizational issues in health services research, studies of health services utilization and studies of the American health professions and their futures.

The Cecil G. Sheps Distinguished Investigator Awards were established "to give recognition to the scholarly accomplishments of faculty who have devoted significant effort during their careers to health services research." Sheps founded the Center in 1968.

Dr. Gordon H. DeFriese, director of the HSRC, said that the presentation of the first awards to the six scholars clearly demonstrates the high standards of scientific research and relevance to national and regional health policy which are associated with health services research at UNC-CH. "Beginning with its twentieth year and every five years thereafter the Center will recognize a group of colleagues with the award," he said.

The six faculty recipients were: Drs. Barbara S. Hulka, Kenan professor and chair, Department of Epidemiology; Arnold D. Kaluzny, professor of health policy and administration; Curtis P. McLaughlin, professor of business administration and health policy and administration; Nancy Milio, professor of nursing and health policy and administration; Earl Siegel, professor of maternal and child health; and Edward H. Wagner, director, Center for Health Studies, Group Health Cooperative of Puget Sound and professor of health services, School of Public Health and Community Medicine, University of Washington, Seattle, and adjunct professor of epidemiology, UNC School of Public Health. All recipients are either faculty or alumni of the UNC School of Public Health.

Barbara Hulka came to the School of Public health in 1967 after serving as a public health physician in Pennsylvania and as research professor in obstetrics and gynecology at the University of Pittsburgh. For a number of years, she has studied patient attitudes and behaviors in their use of health and medical care as well as the epidemiology of cervical cancer. Her interests in a broad spectrum of cancer epidemiology has attracted the attention of cancer researchers worldwide. She has served as the chair of the Board of

Scientific counselors, Division of Cancer Prevention and Control, National Cancer Institute and as a leader in cancer epidemiology of the UNC-CH Lineberger Cancer Research Center.

Arnold Kaluzny joined the faculty of the School of Public Health in 1967 upon completion of his doctoral studies in medical care organization and social psychology. He was one of the first research associates of the newly formed HSRC and one of the initial group of investigators supported by the institutional support grant to the Center from the National Center for Health Services Research. With faculty colleagues of the School of Public Health, he was one of the first in this field to call attention to the importance of organizational structure and process variables in understanding the actions of health care institutions. His studies of local public health departments and community hospitals have been among the most widely published studies of this kind in the health care field. He has been the coauthor of eight books and monographs. His book with James Veney is the most comprehensive text on health services research methods to date.

After completing his doctoral degree at Harvard in 1966 and two years on the faculty of the Harvard Graduate School of Business Administration, Curtis McLaughlin came to UNC-CH as associate professor and coordinator, Program on Production and Operations Management. He was director of the doctoral program in business administration from 1973 - 1977. His interest in health services research, begun at Harvard, continued at UNC where he quickly gained respect for his excellent work in this field. His research on the financing of nonprofit human services organizations and on the cost effectiveness of health care programs has been a major strength of the UNC Center.

Nancy Milio, a nurse with master's and doctoral degrees in sociology, joined the UNC faculty in 1976. Throughout her professional career as nurse and sociologist, she has had a keen sense of the importance and potential role of community organization in accomplishing the critical health and human services agenda. She has worked on the practical aspects of developing the capacity of communities to respond to their own health and services needs and has helped develop theoretical understanding of these processes of social change. A contributor to perspectives of health policy, she has analyzed health indicators and health resource statistics to better understand the implications of health and social policies. In recent years the principal thrust of her work has been to encourage the adoption of healthful

lifestyles by individuals and to clarify the need to assure opportunities for healthful decisions through structural modification of the socioeconomic environments within which these decisions are made.

Earl Siegel received the M.D. degree from New York Medical College and later a public health degree from the University of California. Joining the UNC public health faculty in 1961, he served as chair of the Department of Maternal and Child Health from 1967 - 1975. Among his accomplishments in recent years has been his effort to develop regionalized data networks by which to evaluate and measure the progress of programs offering services to mothers and their infants. The prevention of low birthweight infants is one of the areas of greatest interest to Siegel. He has been collaborator and leader of several projects which have attempted to identify the critical factors in low birthweight and the most effective interventions for prevention. An outstanding investigator, administrator and teacher, he has been honored by colleagues and students of the School of Public Health with the McGavran Award for excellence in teaching and the Bernard G. Greenberg Alumni Endowment Award.

After receiving his medical degree from State University of New York and military service in Vietnam, Edward Wagner came to UNC as instructor in the Department of Medicine and graduate student in epidemiology at the School of Public Health. As one of the physicians who staffed the Orange-Chatham Comprehensive Health Services funded by the U.S. Office of Economic Opportunity in the late 1960s and early 1970s, he became aware of the special problems and concerns of low income populations. He was especially concerned about the risk factors for cardiovascular disease and in several studies with colleagues undertook studies of the prevalence and precursors of hypertension in southern black communities in North Carolina. In addition, he became leader in several studies of the quality of medical care provided by primary care practitioners and served as project coordinator of a national study of the effectiveness and impact of rural primary care centers in remote communities throughout the United States. He was deputy director for research of the HSRC before accepting his current position at Group Health Cooperative at Puget Sound in 1983.

The HSRC Distinguished Investigator Awards honor Cecil G. Sheps, Taylor Grandy Distinguished professor emeritus of social medicine. A Canadian by birth, Sheps received his medical degree from the University of Manitoba in 1936 and a graduate public health degree from Yale in 1947. His first job in public health was at UNC where he served as research professor of health planning. Soon after his arrival for the second time at UNC, Sheps was appointed vice chancellor for health sciences. A significant contributor to the literature and general development of health services research, Sheps has been honored by many professional associations throughout the world and is a member of the Institute of Medicine, National Academy of Sciences.

Fox Appointed Associate Dean

Dr. Donald L. Fox has been appointed associate dean for

academic programs in the School of Public Health effective October 17, 1988. As associate dean he is responsible for monitoring admission actions, serving as liaison on the Academic Programs Committee and the Appointments and Promotions Committee, studying curriculum issues, approving course changes and other duties as assigned by the Dean.

Fox is a professor in the Department of Environmental Sciences and Engineering.

In announcing the appointment, Dean Michel A. Ibrahim said that Fox has an outstanding record of accomplishment in all areas of academic performance and brings to this position the highest standards.

Fox, who came to the UNC School of Public Health as an EPA postdoctoral fellow in 1971, was appointed professor in the Department of Environmental Sciences and Engineering in 1974. He has taught and conducted research at the masters and doctoral level in environmental sciences and directed the air and industrial hygiene program.

From July 1986 until August 1988 Fox was on leave from the University serving as special assistant to the Deputy Assistant Secretary of Defense for Environment. In this position he was the Department of Defense (DoD) representative to the U.S. Official Delegation for the NATO Committee for Challenges to a Modern Society and developed and presented the U.S. position on issues related to aircraft and firing range noise in Europe and environmental awareness training for member nation NATO forces. A liaison with Congress and Federal agencies on cleanup and environmental policy issues, he was advocate for research and development programs for Halon substitutes, innovative hazardous waste cleanup technology, and toxicological profiles for unregulated hazardous substances.

Fox has nineteen years of continuous involvement in chemical research and sixteen years in air pollution research. His major research interests include atmospheric and air pollution chemistry and secondary organic and inorganic aerosol formation. His publications include coauthorship of the book and authorship of a chapter in the second edition, Fundamentals of Air Pollution, and many scientific articles.

Fox received the B.S. degree from Wichita State University, Kansas, in 1965 and the Ph.D. degree in physical chemistry from Arizona State University.

Profile of an Alumnus

For twenty-seven years Dr. Eric Ram has worked to help people in developing countries attain better health.

Born in India and educated in his native country as well as in the United States, Ram holds an undergraduate degree from Johnson C. Smith University in Charlotte, NC and three public health degrees, one in environmental sciences and two in health education from the University of North Carolina School of Public Health.

Ram returned to India in 1961 with a doctoral degree in public health and an exciting idea to provide health services to villagers by taking a mobile van with a health team from village to village. He served for six years as director of an integrated health services pilot project sponsored jointly by Miraj Medical Centre, Maharashtra; the State of Maharashtra; and Sangli Zilla Parishad, India. Cooperation and coordination among these groups was an important goal of the project because a developing country like India with limited resources and a population with great need cannot afford duplication of health services.

When an elderly woman brought her dog to one of the clinics for treatment and others avoided seeking services who needed treatment badly, Ram sought the reasons.

"I learned that people have their own priorities in health, and that these priorities may not be the same as ours," Ram said. "I learned also that people must understand their problems and take the basic responsibility for their own well being. Health cannot be provided, therefore health professionals must have faith in the ability of people, however uneducated they may be, to do things for themselves."

"It is easy to open a hospital here, dig a well there, install a water pump or build a few latrines and expect people to use them, but if people have not been given a chance to understand why they should use safe water or latrines, the pumps will be out of order in a short time and the latrines unused. Unless people participate in and contribute toward the decisions which affect them, no amount of outside effort will ever guarantee success of any medical, health, or development program," Ram said.

The Miraj project took the value of community participation very seriously. The staff helped the Gram Panchayats (governing body of the villages) to develop health committees in each village. As the committees grew in experience they served as liaison between the Gram Panchayat, the health staff and the community. The health committee was responsible for the health of their particular village.

Training was provided to health workers, indigenous Dais, health aides and health promoters and indigenous medical practitioners. Community involvement and participation were priorities from the planning stage so that the

project would belong to the community. Health education formed the basis of all health services: maternal and child care, simple medical care and referral, family planning, school health, prevention of blindness, management of diarrhea, detection and control of infectious diseases, and environmental sanitation. The services offered were a combination of curative, preventive and promotive care.

"My experience in India taught me that in developing countries about 80 percent of the diseases are preventable and treatable at the village level," he continued. "These countries are rich in people, who can learn to take care of most of their illnesses. Local people possess a wealth of traditional skills and knowledge. With training and experience they can make great strides in improving the health of their communities."

In 1977, Dr. Ram became associate director of the Christian Medical Commission, World Council of Churches. He has served as director from 1984 until 1988.

According to Ram, the ministry of healing in its fullest sense has always been a natural concern of the church. Unfortunately however, the programs of the churches have been associated primarily with professional services which did not take into account the culture of the people and their indigenous health workers. Churches, with an annual expenditure for medical services which exceeds \$300 million, account for a large portion of medical services in Asia, Africa, and Latin America.

Ram says that the Christian Medical Commission has learned many important lessons over the last eighteen years through its commitment to health care needs in developing

Statistics:

Born: November 7, 1953, India

Married, two children

Educated: B.Sc., Zoology and Botany, Ewing Christian College, University of Allahabad, India

B.S., Biology and Chemistry, Johnson C. Smith

University, Charlotte, NC

M.S.P.H., Environmental Health, University of

North Carolina, School of Public Health M.P.H., and Dr.P.H., Health Education, University

of North Carolina, School of Public Health

Experience: Director, Integrated Health Services Pilot Project, Miraj, India 1971 to 1977

Associate Director, Christian Medical Commission,

World Council of Churches, Geneva, Switzerland 1977 to 1984

Director, Christian Medical Commission, World Council of Churches 1984 to 1988 countries. Among these lessons are that each community has a potential resource within to promote better health and that the provision of medical facilities has a minimal effect unless there is adequate nutrition, safe water, a clean environment and shelter. It is the lack of a healthy environment rather than the lack of medical treatment that subjects the greater part of the world's population to the constant threat of infection. No matter how imaginative or economically viable a health care project may be, it will not take root if it is designed <u>for</u> the people rather than <u>with</u> them, Ram continued.

One of the major difficulties, according to Ram, is how to match people's wants and needs. "There is often considerable disparity between them," he said. "We need to plan the programs around the realization that about 85 per cent of the people in developing countries are outside the reach of hospital-based medical programs and that primary health care is more acceptable and better utilized when made available by workers who have been selected by the community and trained for this purpose."

"Our approaches should recognize that health is more than the absence of disease. Human relationships, whether at the family, church, or community level have grater therapeutic value than applied technologies," he concluded.

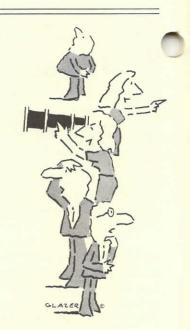
Eric Ram recently retired as director of the Christian Medical Commission, Would Council of Churches, Geneva, Switzerland but continues to serve the Commission in a variety of ways.

Harold W. Brown 1902 - 1988

Harold W. Brown, professor emeritus of parasitology at the Columbia University College of Physicians and Surgeons, died of a heart attack on October 4, 1988. At the time of his death he was living in Hastings-on-Hudson, NY.

An expert on tropical diseases, Brown was formerly director of the School of Public Health at Columbia and dean of the University of Puerto Rico's College of Medicine. He held doctoral degrees in science and public health as well as medicine. He headed parasitology in the UNC Division of Public Health, School of Medicine, when the parasitology program was founded in 1937. For a short time in the early 1940s he served as dean of the School while Dr. Milton J. Rosenau was director. When Brown resigned to accept the position at Columbia University, Rosenau assumed the deanship.

In 1969 Brown was awarded the New York Academy of Medicine's medal for teaching and research in tropical and preventive medicine.



UNC School of Public Health Alumni:

Whereabouts Unknown

Finding a former classmate can be just like looking for the proverbial "needle in a haystack." But not anymore. Soon an impressive directory of our great alumni will be available to help you locate your friends and classmates.

The new UNC Public Health Alumni Directory, scheduled for release in October or November of 1989, will be the most up-to-date and complete reference of the School of Public Health alumni ever complied! This comprehensive volume will include current name, address, and phone number, academic data, plus business information (if applicable), bound into a classic, library-quality edition. The date of publication will coincide with the 50th Anniversary of the School.

The School of Public Health Alumni Association has contracted the prestigious Bernard C. Harris Publishing Company, Inc. to produce our directory. Harris will soon begin researching and compiling the information to be printed in the directory by mailing a questionnaire to each alumna/us. (If you prefer not to be listed in the Directory, please contact the School's Alumni Office in writing as soon as possible.)

The new UNC School of Public Health Alumni Directory will soon make finding a School of Public Health alumna/us as easy as opening a book.

Look for more details on the project in future issues of "The Body Politic" or write or call the School's Alumni Office, "Dean's Office, CB# 7400, Rosenau Hall, Chapel Hill, NC 27599-7400, Tel: (919) 966-3294.



From the Desk of the Dean

This is an exciting time to be involved in public health with many critical problems needing the attention of creative public health professionals.

The recent Institute of Medicine report, "The Future of Public Health," calls attention to the importance of our profession and some of the issues that must be addressed to fulfill our responsibility to guard and promote the health of our communities. I urge you to read the report carefully and to participate in a dialog with community leaders on the issues raised. One of the issues, which requires the input of alumni, concerns the education of public health practitioners provided by schools of public health. The School is planning a series of meetings with several groups. In fact the IOM report will be the focus of the spring conference for alumni to be held March 30 and 31, 1989 in Chapel Hill. I hope many of you will be able to attend.

If you would like a summary of the IOM report, write Ms. Harriet H. Barr, Assistant Dean, Rosenau Hall CB# 7400, School of Public Health, UNC-CH, Chapel Hill, NC 27599-7400. The full report may be purchased from the National Academy Press, 2102 Constitution Ave., NW, Washington, DC 20418. The price is \$19.95.

1987-88 Academic Year was a good one for the School. The total enrollment included 1017 on campus and 102 off campus graduate students and 117 undergraduates. The faculty now numbers 147 full-time and 17 part-time persons. The strength and vitality of the School are evident in the standing we have achieved in national reports that compare the schools of public health, in the awards that the faculty have received, and in the amount of faculty-generated outside funds, \$16 million or 62% of the total budget in 1987-88.

Dr. Donald L. Fox, Professor of Environmental Sciences and Engineering, has been appointed Associate Dean for Academic Programs effective October 1988 following Dr. Donald T. Lauria's resignation from that position. We look forward to the opportunity to work with Dr. Fox in this capacity. The faculty join me in expressing appreciation for Dr. Lauria's many contributions to the School. Dr. Lauria will be acting director of the SPH Office of International Health Programs.

A Search Committee has been appointed to begin the search for the chair of the Department of Parasitology and Laboratory Practice. The committee is headed by Dr. Philip C. Singer, professor of environmental sciences and engineering. You will recall that the current chair, Dr. J. Richard Seed, will complete his term in 1989-90. I will keep you informed as the committee work progresses. If you have suggestions for this position, please send them to Dr. Singer, %Dean's Office, Rosenau Hall CB# 7400, Chapel Hill, NC 27599-7400.

I am very pleased to announce that we have received approval from the UNC Board of Trustees to name the new building the McGavran-Greenberg Hall in honor of former Deans Edward G. McGavran and Bernard G. Greenberg. The smaller laboratory building will bear the name of Herman G. Baity, a sanitary engineer and one of the early faculty members in the School of Public Health.

Although the date for the completion of the new building has slipped somewhat, we are expecting to move into the new quarters at the end of the spring semester, 1989. I believe that you will be as impressed as the faculty when you tour the facility.

Plans are progressing well for the 50th anniversary celebration and dedication of the new public health building. We will begin the festivities with a kick-off event in conjunction with University Day. A major environmental conference is scheduled for January. The dedication will be in the spring and will include a day of alumni activities, a dedication conference, and the dedication ceremony. We hope you will be able to attend many of these events.

I am most grateful to all alumni for your interest and support of the School. The School's Alumni Association through its programs and projects assist the School in many, many ways. Your dues to the Association and gifts to the School provide very valuable flexible funds for which there is no other source. If you have not joined the SPHAA, let me encourage you to become an active member.

Michel A. Ibrahim, M.D. Dean

SPHAA President's Report



Our organization is alive and well! There is much to share with all of you. I plan to discuss where we are, what our plans are, our interface with the School, and our future plans.

The School of Public Health Alumni Association was reorganized in 1973 to:

+Stimulate professional relationships between the School and alumni,

+Maintain alumni awareness of the problems and progress of the School and its students,

+Promote fellowship and professional communication among graduates,

+Recognize the achievements of alumni,

+Recruit outstanding faculty and students, and

+Assist the School in securing financial support from public and private sources.

As I drive in to meet with folks at the School of Public Health, the new building is the first thing in view. To quote today's teenagers, "It is awesome." I would like to thank those who have lobbied and supported in other ways the acquisition of funds necessary for this facility. You will be proud when you visit to see our new "home."

Early in the Fall semester, I met with Dean Ibrahim to discuss issues of mutual concern. Three issues needed further follow-up: meeting with new department chairs, discussion of the Institute of Medicine report on "The Future of Public Health" and our mutual roles, and survey of Association membership to assess needs.

I have met with the new department chairs at the October Dean's Cabinet. The purpose was to provide an overview of our organization. In addition, all new department chairs will be our guests for dinner just before the January Governing Board meeting. At the meeting we will hear about the future direction of these departments.

The Institute of Medicine report on "The Future of Public Health" has professionals in our field buzzing. Dean Ibrahim had a summary of the report prepared and it is available to interested alumni. Moreover, the Conference Planning Committee is using this report as a basis for the Spring Conference, March 30 and 31, 1989. I hope you will plan to attend.

I am happy to say that we are solvent. The Association continues to subsidize our Spring Conference. We have increased our support of the student emergency loan fund by \$1000. In addition, we are supporting the following special projects: Student Union (\$500), Citizens for Public Health (\$200), faculty service awards (\$300), public health leadership conference (\$200), B. G. Greenberg Alumni Endowment Award (\$9000), and the reception for graduates and their guests (\$1500).

Our long range planning committee has been reconvened. In the next issue of "The Body Politic" I will report on their progress. If you have any suggestions, please feel free to contact Assistant Dean Harriet Barr. We would love to hear from you, your ideas and suggestions.

Our organization is only as strong as its interested members. Together we can further the goals and direction of our Association. If you are interested in becoming active on committees or have creative ideas or interest, please give us a call.

> Patricia O'Leary, President

Public Health Week Awards Made

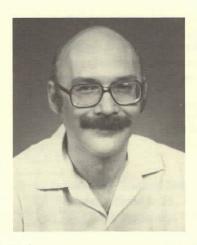
The Alamance County Health Department and the Wake County Board of Health were honored with the 1988 state Public Health Week Committee awards.

The awards were presented by Dr. Ronald Levine, state health director, during the luncheon of the annual meeting of the North Carolina Association of Local Health Directors held in Winston-Salem in September.

The Wake County Board of Health received the Achievement Award for its active role in setting public health policy and it public health leadership in Wake County, NC. Reorganization into five committees that parallel the divisions of the health department enabled the board to adopt guidelines for workplace prevention and control of AIDS for county employees; set a fee schedule for environmental health services; revise the Animal Control Ordinance; and provide a radon testing service, a child safety carseat education program, a clinic for teen mothers and their infants, and a prenatal health program for indigent women. The new processes for studying issues and recommending actions have resulted in a more thorough review of public health concerns, improved staff and board working relationships, enhanced visibility of board members as community

Department Chairs Appointed

Kotelchuck Heads MCH



Dr. Milton Kotelchuck has been named associate professor and chair of the Department of Maternal and Child Health, School of Public Health, effective July 1, 1988.

Kotelchuck joins the UNC faculty after serving as an assistant professor in health policy at Harvard Medical School since 1981. He was also a research

associate in the Child Health Policy Program, Children's Hospital Medical Center in Boston. His research interests include child health policy, infant mortality reduction and racial disparities in infant mortality, health habits development, nutritional factors in infant growth and development and the role of fathers in parent and infant attachment.

At Harvard, Kotelchuck was principal investigator in the Healthy Baby Program Evaluation, an effort funded by a \$790,000 grant from the Robert Wood Johnson Foundation. He directed the evaluation of this innovative city-wide public health initiative to reduce prematurity and infant mortality through the use of a standardized prematurity risk screening tool, intensive home-based public health nursing and social service advocacy interventions, and the cooperation of almost 20 health care delivery agencies.

Since 1982, he was executive officer of the Early Life and Health Policy Working Group in the Division of Health Policy Research and Education at Harvard. He served as president of the Massachusetts Public Health Association in 1984-85. Previous positions have included appointments as assistant professor of psychology, University of Massachusetts; research director, Family Development Study, Children's Hospital Medical Center; director, Division of Health Statistics and Research and later assistant commissioner of Community Health Services, Massachusetts Department of Public Health.

An author of numerous articles and papers on child health and other related issues, Kotelchuck currently is a member of the technical advisory committees of the Boston Teachers Group Sexual Abuse in Day Care and the Community Childhood Hunger Identification Project. Honors include a National Defense Education Act Fellowship and a National Institute of Mental Health Pre-Doctoral Fellowship.

The Baltimore native received the B.A. degree in psychology from The Johns Hopkins University in 1967. He holds an M.A. in clinical psychology and Ph.D. in personality and developmental psychology from Harvard University and the M.P.H. degree in maternal and child health and epidemiology from Harvard School of Public Health.

Hulka Chairs EPID for Second Term



Dr. Barbara Hulka has been appointed to a second term as chair of the Department of Epidemiology. The appointment which was effective July 1, 1988 is for a fiveyear term.

Hulka, Kenan professor of epidemiology, is an expert in cancer and biochemical epidemiology, and health services research. A faculty member since 1967, she

heads the cancer epidemiology program at the Lineberger Cancer Research Center. In 1986 she led an 11-member international panel study on passive smoking.

Her honors include an award for excellence from the N.C. Public Health Association statistics and epidemiology section; a WHO Travel Study fellowship; a Cecil G. Sheps Distinguished Investigator Award from the UNC Health Services Research Center; and the 1987 Delta Omega National Merit Award as the most outstanding faculty member in public health schools nationwide.



Thank You

Alumni and Friends

A sincere thank you to all alumni and friends who supported the School of Public Health with their gifts during the 1987 - 1988 fund raising year. Total contributions from all sources were \$174,000. Your generous contributions are a very valuable asset to the School.

The B. G. Greenberg Alumni Endowment encourages the retention of excellent faculty. Three awards have been presented to date. The recipients are Drs. Norman Weatherly, professor of parasitology and laboratory practice; Earl Siegel, professor of maternal and child health; and James E. Watson, Jr., professor of radiological hygiene in the Department of Environmental Sciences and Engineering. Dr. Weatherly is in the third and final year of his award.

The School has many needs. Discretionary funds are a priority for the Dean, and all department and curricula chairs. As you know, state appropriations are very restrictive. We would not even be able to have a graduation reception for public health graduates and their guests if this event were not sponsored by the School's Alumni Association through your gifts and dues. The Dean, and each chair, have said again and again how much even small amounts of unrestricted funds mean. Scholarships for students is another, and ever increasing need, as funds for traineeships decrease. And as the new building nears completion there will be opportunities to provide specialized and expensive equipment for the new laboratories.

As the 1988 - 1989 fund raising year progresses, we encourage you to increase your gifts to the School as much as possible. You may have responded already as the result of a call from a Carolina student during the phonathon or the annual letter from the Dean. You may choose to send your contribution through the Carolina Fund, designated to public health or to the B. G. Greenberg Alumni Endowment, or another subunit of the School. Also, your gifts may be mailed directly to the School of Public Health Alumni Association.

If you or your spouse are employed by a company which matches gifts to educational institutions, your contribution may be doubled or tripled. You may also charge your contribution to your Visa or MasterCard.

Alumni and friends assist the School in so many ways. You provide field sites for students and are their mentors; you participate in courses; you recruit prospective students; you act as advocates for important public health issues and

the School; you join and take a active role in the School's Alumni Association; AND you give generously to the School for special projects which leave a lasting legacy for the future.

Foundation, Corporate and Business Contributors

Foundation, corporate, and business contributors included: Trend Scientific Inc., Ford Motor Company, E.I. DuPont de Nemours, Amoco Foundation, Shell Oil Company Foundation, Thrasher Research Fund, Triangle Labs Inc., Disease Detect International, Christ Episcopal Church, Research and Evaluation Associates, Intimate Services, Inc., Monitor Publishing Company, American Overseas Book, Rodale Press, St. Mary's Hospital, and Westside Urban Health.

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Businesses and industries which matched gifts of alumni are:

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Categories of giving

Dean's Club	\$500 or more
Patrons	\$100 to \$499
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The names of alumni and friends who contributed to the School of Public Health in excess of dues to the School of Public Health Alumni Association and the category of giving follow.

Fund Raising Committee

The 1987 - 1988 Fund Raising Committee was chaired by Dr. Rudolph Jackson. Members were Mary Buie, Marian Deerhake, Dorothy Donnelly, Eugene Hines, Jane Mezoff, Corette Parker, Kenneth Poole, John Stoner.

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Public Health Week Awards

Cont. from page 8

advocates for the health department, and facilitators of policy formulation.

The Alamance County Health Department is cited for its "Teen Health Fair" which provides education to middle school students on such teen health issues as teen pregnancy, drug and alcohol abuse, hazards of tobacco, physical fitness, teen suicide and highway safety. The development of this program serving over four thousand students a year demonstrates excellent interagency collaboration with the Alamance County School System and a wide range of other community agencies as well. The "Teen Health Fair" is a model for other counties seeking to improve health education and health practices of teenagers.

Ibrahim Heads CEPH

Dr. Michel A. Ibrahim has been named president of the Council on Education for Public Health (CEPH) for a one year term of office beginning January 1, 1989. Ibrahim has served as a member of CEPH since 1987.

The Council on Education for Public Health is the independent agency recognized by the U.S. Department of Education and the Council on Postsecondary Accreditation to accredit schools of public health. The Council also accredits certain graduate public health programs outside schools of public health, including programs in community health education and community health/preventive medicine. CEPH periodically reviews the programs of 24 schools of public health and 20 other programs.

CEPH was established in 1974 for the purpose of improving the quality of education in public health through accreditation and related activities. The goal of the Council, a mission held in common with the schools and programs it accredits, is "to enhance health in human populations through organized community effort." Its focus is the improvement of health through the assurance of educational programs that prepare professional personnel to identify, prevent and solve community health problems.

CEPH's objectives are: to promote quality in education for public health through a continuing process of self-evaluation by the schools and programs that seek accreditation; to assure the public that institutions offering graduate instruction in public health have been evaluated and judged to meet standards essential to conduct such educational programs; and to encourage through periodic review, consultation, research, publication and other means improvements in the quality of education for public health.

CEPH is an autonomous organization governed by a 10-member Board of Councilors who set accredition policies, procedures, and standards by which schools and programs will be evaluated.

Dean of the School of Public Health since 1982, Dr. Ibrahim is a member of several scientific journal editorial boards, National Institutes of Health advisory groups, and policy boards concerned with the environment, cancer, heart disease, aging and medical care. He has been president of the American Heart Association, North Carolina Affiliate, chair of the Editorial Board of the American Journal of Public Health, and president of the American College of Epidemiology.

Ibrahim's research interests are focused on the epidemiology of cardiovascular diseases, evaluation of interventions, assessment of clinical skills, design of investigations and the interface between science and policy. He has two books, one on case-control studies and another on epidemiology and health policy.

Faculty Honored

Farthing Named NCDA Member of the Year

Dr. MaryAnn C. Farthing has been named Member of the Year, the highest recognition given to a member by the North Carolina Dietetic Association. A clinical associate professor in the Department of Nutrition, School of Public Health, Farthing was honored for professional achievement and participation in national, state and regional dietetic activities.

The award cited Dr. Farthing's contribution to the education of numerous undergraduate and graduate students as faculty and student advisor and member and chair of many committees at UNC-CH. She was the recipient of the Society for Nutrition Education's Wellness Nutrition Education Award for contributions to nutrition education of children and youth.

Currently serving a second three-year term in the American Dietetic Association's (ADA) House of Delegates representing 1000 NCDA members, she co-chairs a committee of the House on Position and Policy Development and Resolutions. In 1988-89 she will chair the Position Development Committee of ADA.

Dr. Farthing has held a variety of positions with NCDA including parliamentarian and chair of the public relations, career guidance, nominating and traineeship committees and the education section. She was the initiator and editor of "NCDA Update."

In addition to publications in professional journals, Dr. Farthing has developed curriculum guides on nutrition for teachers in grades K-12 and college level courses.

Dr. Farthing was recently named acting director of the UNC Institute of Nutrition. The Institute provides linkages and coordination of activities between the five campuses of the 16 campus system which have nutrition programs -UNC-CH, NC State University, UNC-G, East Carolina University and A & T University.

ADA Foundation Honors Kaufman

Professor Mildred Kaufman, chair of the Department of Nutrition, has been awarded the American Dietetic Association Foundation Award for excellence in the practice of community dietetics.

The award was presented at the Friends of the Foundation dinner held recently in San Francisco.

Supported by a grant from Ross Laboratories, the award was established to recognize an outstanding dietician







who has demonstrated excellence and leadership in dietetic practice. The recipient receives an honorarium of \$1000 and a certificate.

Prior to coming to UNC Kaufman served with the USPHS and the state of Florida. Her graduate training in nutrition and public health was received from Columbia University. She has special interest in nutrition policy, nutrition monitoring and public health nutrition program planning and evaluation, particularly in maternal and child health. In addition to teaching courses in community assessment, program planning and evaluation, and national nutrition issues, she has worked closely with federal health agencies, professional organizations and state nutrition directors on continuing education for public health nutritionists and a survey of nutritionist staffing and services in state and local official health agencies.

Kaufman is currently working on a handbook for practicing public health nutritionists. Her current research projects include the continuing survey of nutrition services in state and local official health agencies and collaboration with the Carolina Institute on Infant Personnel Preparation.

She is a member of the Expert Panel on National Nutrition Monitoring of the Federation of American Societies for Experimental Biology.

Duncan Clark and Distinguished Investigator Awards Go to Sheps

Cecil G. Sheps, Taylor Grandy Distinguished professor emeritus of social medicine and adjunct professor emeritus of epidemiology, has received two awards.

The first, the Duncan Clark Award from the Association of Teachers of Preventive Medicine, recognized his 40 years of research, teaching and advocacy of the value of preventive medicine before it was recognized widely in health care.

The second, presented by the Association for Health Services Research, honored Sheps with a Distinguished Investigator Award which recognizes individuals who have made outstanding contributions to the field of health services research in empirical research, research methodology, and/or theory building or adaptation.

During his 40 year career, Sheps taught, conducted research, and held administrative positions in universities and served the field as organizer and administrator of health services.



Cecil G. Sheps, second from left, congratulates four of the recipients of the Sheps Distinguished Investigator Awards. Left to right: Drs. Arnold D. Kaluzny, Nancy Miliio, Edward Wagner, and Curtis McLaughlen.

Watkins Receives Public Health Awards



The Social Work
Sections of the North
Carolina Public Health
Association and the American Public Health Association have honored Dr.
Elizabeth Watkins with outstanding achievement awards. Watkins who served as acting chair of the Department of Maternal and Child Health is a professor with social work and

public health training.

The awards were presented during the annual meetings of the associations held in September and November.

Watkins has given leadership to multidisciplinary training programs for social workers in public health at the University of Michigan and for the past ten years at the UNC School of Public Health where she collaborated with the School of Social Work in the development of a dual MPH/MSW degree program. She also led the development of the health concentration at the School of Applied Social Sciences at Case Western Reserve.

Watkins research focuses on the health needs of migrant farmworker mothers and children. Her recent publications have discussed the conceptual base for public health social work and the health and social needs for women farmworkers receiving maternity care at a migrant health center.

Joining the public health faculty at UNC in 1978, Watkins received degrees from Bryn Mawr College, Western Reserve University, and Harvard School of Public Health.

Commencement Awards

During commencement activities in May the Bernard G. Greenberg Award for excellence in doctoral research was presented to Dr. Susan J. Blalock and the Edward G. McGavran Award for excellence in teaching was awarded to Professor William T. Herzog.

Blalock, assistant director for education in the Rehabilitation Program, Department of Medicine, UNC School of Medicine, was cited for doctoral work in the Department of Health Behavior and Health Education in 1987 for her dissertation, "Self-Evaluation of Functioning Among Patients with Rheumatoid Arthritis."

The Greenberg award, which includes a certificate and \$500 gift, honors Dr. B. G. Greenberg who served as dean from 1972 to 1982.

Herzog was cited for his well-organized courses and work with the non-residential master of public health degree students. "Professor Herzog draws upon actual organizational issues in the student's workplace for class projects and exercises," the citation said. "This practice enables the student to gain experience assessing and implementing change in his or her own organization."

Joining the faculty of the School in 1964, Herzog is associate professor of health policy and administration. He received the M.P.H. degree in health education in 1958. He has served in many capacities in the School including directing the continuing education program and serving as chair of the health promotion and disease prevention committee.

The McGavran award was established in 1975 to honor former Dean Edward G. McGavran, who served from 1947 until 1963. It recognizes outstanding teachers in the School.





Call for Nominations for Alumni Awards

Nominations are being solicited for the following awards to be presented during the School of Public Health's Annual Public Health Conference for Alumni and Other Health Professionals on March 30 - 31, 1989.

Distinguished Alumnus Award School of Public Health Alumni Association

The Distinguished Alumnus Award is made by the School of Public Health Alumni Association. Nominations are solicited in the fall when nomination forms are sent to all members of the School Alumni Association. The nominator must be a member of the SPHAA. The nominee does not have to be a member.

The award is presented for outstanding accomplishments in research, training, and service or other areas indicated in the mission of the School of Public Health or outstanding service to the School of Public Health Alumni Association. The accomplishments should be demonstrated through commitment to public health, leadership, experimentation, collaboration sharing, and/or professionalism. The award is for recent rather than past achievement.

Nomination forms were distributed to SPH Alumni Association members in November.

Eunice N. Tyler Award for Excellence in Health Education Practice

The Eunice N. Tyler Award for Excellence in Health Education Practice is open to all graduates of the Department of Health Behavior and Health Education who have been in practice for ten years or more.

The nominee's health education practice can be in any setting. Criteria include demonstrated leadership in the agency or organization in which the health educator is employed and in community and professional groups. The alumnus may be nominated for a particular project or program or for a series of projects or programs. A description of the program shall be enclosed with evidence of the outcomes achieved.

Nomination forms were mailed to all graduates of the Department of Health Behavior and Health Education in December.

New Award

James E. Grizzle Outstanding Alumnus Award in Biostatistics

The annual award honors Professor James E. Grizzle, renowned as a statistical consultant, for his many contributions to statistical theory and methodology.

Criteria: Excellence as a consultant in subject matter research leading to advances in statistical methodology, or innovations in the teaching of statistics.

Eligibility: Open to all graduates of the Department of Biostatistics regardless of type of degree.

To nominate a graduate: Send a brief cover letter giving evidence of published applied research and contributions to statistical methodology or teaching and the candidate's curriculum vitae. Highlight personal attributes and achievements not in the C.V. in the cover letter.

Send your nomination by February 15, 1989 to:
James E. Grizzle Outstanding Alumnus Award
Committee, Department of Biostatistics, CB# 7400,
Rosenau Hall, University of North Carolina at Chapel Hill,
Chapel Hill, NC 27599-7400

The recipient will also be invited to present a seminar to the Department as the James E. Grizzle Outstanding Alumnus Lecturer.



Penny Whiteside, MENH 1974, University of Alabama School of Public Health and Dr. Juan Bernal, faculty of the Universidad Pervana, Cayetano Heredia, Lima, Peru, on a recent visit to the University of Alabama.



From Far and Near

Alumni News

1944 — Winona Chambers Banister, HBHE, and her husband moved to Smith Mountain Lake in VA after retirement in 1987. They have the Lake Aircraft, Inc. dealership.

1945 — In July 1988 the town of Boone, NC held a celebration to mark the grand opening of the Jones House Community Center. The home was built in 1908 by Dr. John Walter Jones, a prominent physician in the area and father of Mazie Jones Levenson, HBHE. Before retirement Mazie was a teacher and health educator in Greensboro where she and her husband, Harold, now live.....Peg Idema Boverman, HBHE, writes that she and her husband are still living in Potomac, MD. A psychiatrist, he is consultant to bioethicists at NIH and the Univ. of Va. Medical School.

1946 — Jewel Hulquist Varwig, HBHE, retired Aug. 1987 from teaching health and special education classes in junior and senior high school, Los Angeles Unified School District. Spouse Bob is a physicist with Aerospace Corporation.

1947 — Marion and Sue Riser, HBHE, are retired and living in Tallahassee, FL. Marion is professor emeritus of health education, FL State Univ. and Sue, former chair, Allied Health Program, Tallahassee Community College.

1949 — Louis J. Novak, HPAA, continues to practice internal medicine and cardiology in Hollywood, FL. He writes that he has traveled all over the world, including Alaska, Australia, and Africa. Last year he took a cruise through the Arctic Region and this year will cruise the Greek Islands.....Charles V. Owens, Jr., HBHE, writes that his career has been entirely in business but that health education was a definite help and used many times along the way.

1951 — Eris H. Russell, PHNU (MPH, 1969) recently retired as public health nursing regional consultant, Western Regional Office, NC Division of Health Services, Black Mt., NC.....Odyer A. Sperandio, ENVR, is retired from WHO and is living in Geneva, Switzerland.

1952 — Thomas S. Grogan, Jr., HBHE, is assistant clinical director of a 400 bed state operated psychiatric hospital in Cincinnati OH.....Sheena Buchanan, PHNU, has retired as a health visitor in Great Britain and is now living in North Hampton, England.... Charles C. Clark, HBHE, will retire in Dec. 1988 from his position as head of outreach and education services, Child Health and Disability Program, Santa Clara County Health Department, San Jose, CA.

1954 — Walter Lynn, ENVR, has been elected to a three year term as dean of the faculty at Cornell University. Lynn, who directs Cornell's Program on Science and Technology, was praised as "an outstanding scholar and teacher..." by President Frank Rhode in announcing his election. Lynn was appointed by New York Governor Mario Cuomo to a four year term as chairman of the State Water Resources Planning Council.

1957 — Becky S. Bowden, HBHE & HPAA 1977, retired Oct. 31 as head of Health Promotion and Prevention Unit, Dental Health Section, NC Division of Health Services, Raleigh, NC. Becky has

held a variety of positions on the local and state level as health educator with local health departments and state consultant with the Family Planning and Dental Health Sections, NCDHS.....Jake Koomen, HPAA & prof. emeritus, has been elected to a 3-year term (1988-1990) on the board of directors of Capital Towers, Inc. a non-profit high rise apartment building sponsored by The Presbyterian Urban Council of Raleigh.

1958 — Gertrude P. Williams, HBHE, is principal at R. N. Harris Elementary School in Durham, NC.

1959 — Claude P. Tiller, HBHE, is director of health education, Lake Cumberland District Health Department, a 10 county district in South Central KY. Claude lives in Sommerset.....Lorraine C. Aeh, PHNU, retired April 30, 1988 as community health nursing instructor, Good Samaritan Hospital Sch. of Nursing, Cincinnati, OH.

1962 — George G. Dudney, HPAA, retired in Nov. as head of the Dental Health Section, NC Division of Health Services, Raleigh, NC. George has served in this position since 1979. He has built a new home in TN and moved shortly after his retirement..... Van Sizer Allen, HBHE & PhD 1969, of Waco, TX is the assistant to the president at Paul Quinn College.

1963 — Edmund McTernan, HBHE, dean of the School of Allied Health Sciences, State University at Stony Brook (NY) is immediate past president of the American Society of Allied Health Professions. The group urges new educational and research initiatives to improve professional training and to enhance the image of allied health professionals. He notes that a growing number of women, who have traditionally held the majority of health professions jobs, are selecting other careers.....Arthur Gregory, ENVR, writes that he has left the Consumer Product Safety Commission to join Environmental Monitoring & Services, Washington, DC.

1965 — John N. Bell, ENVR, is living in Fairbanks, AK

Jacqueline May Scott, HBHE, is serving as president of Pilot Club of Macon, GA, a service club for business and professional women. The club in Macon is the mother club of Pilot International. She is also secretary of the American Lung Assn. of GA.....Patty Wood Block, HBHE, is now a potter working in porcelain and doing one-of-a-kind pieces for decorative purposes. Her business is "Woodblock Pottery".....Jaqueline Demaurex Wood, PHNU, was director of nursing education in Geneva, Switzerland, until 1976. She has remarried and is living in England.

1967 — Robert Peoples and John Sweitzer, ENVR, continue as partners in Sweitzer & Peoples, Inc. Consulting Engineers, a company they formed in 1976 in Atlanta. Peoples was recently elected president of the Consulting Engineers Council of GA while Sweitzer has been appointed by Georgia's Governor Joe Frank Harris to a five year term on the State Board of Registration for Professional Engineers and Land Surveyors.....George W. Prothro, HPAA, former medical director, Tulsa City-County

Health Department, is the recipient of the 1988 A. H. Robins Award for Community Service by the Oklahoma State Medical Association. The award is given annually to the doctor whose dedication to patients and commitment to family, community and the medical profession best exemplify the modern physician.....Sam Taylor, HBHE, is now with the U.S. Agency for International Development in Mexico City, Mexico Daniel Y.C. Fung, ENVR, professor, Food Science Graduate Program, Kansas State University, writes that the eighth international workshop on rapid methods and automation in microbiology was the largest held to date with 52 participants from eleven countries. Dan traveled around the world this fall presenting papers and lectures in Hawaii, Australia, Tasmania, New Zealand, Singapore, Finland, and France. He is coeditor with Larry E. Erickson of a newly published book entitled, Handbook on Anaerobic Fermentations, Marcel Dekker, Inc., New York, NY.

1968 — Edward S. Trainer, HPAA, has completed his assignment as resident programme officer, United Nations Children's Fund in Lahore, Punjab, Pakistan and returned to Southbury, CT.

1969 — W. Boone Mora, PALP and 1978, has moved from Troutdale, OR to Washington, NC.

1970 — Joanne Manzo, PHNU, is director, Mercy Southern Health Center, Baltimore, MD.

1971 — Norma Anderson, PHNU, is an associate professor in community health nursing, St. Louis University School of Nursing. She recently completed a term on the Executive Committee, ANA Council of Community Health Nurses. She was elected to the Missouri Nurses Association Board of Directors and was a delegate to the ANA convention in KY.

1972 — Gary H. Day, HPAA, has moved to Manchester, MO..... Evelyn Webb, PHNU, has retired as assistant director of public health nursing, Metropolitan Health Dept., Nashville, TN.....Barbara Ann Hughes, HPAA, received the 1988 Distinguished Alumni Award from the College of Home Economics Alumni Association at Ohio State in Sept. She recently received the PhD degree in Health Services from Walden University, Minneapolis, MN. Her dissertation topic, "Priorities in Nutrition and Diet-Related Public Health Issues in NC," was presented at the annual meetings of ADA and APHA.....Anita Page, HBHE, and Ryland Holmes were married recently and are living in Durham. Anita has completed her law degree at NCCU.

1973 — John R. Herbold, ENVR, is now living in San Antonio, TX.....Robert L. Knight, ENVR, is a senior environmental scientist with CH2M, national engineering consulting firm. Knight is located in the Gainesville, FL office.

1974 — Mary E. Nickolaus, PHNU, has accepted a position at the University of Texas School of Public Health in Houston.....

Bonnie McClung Fulchur, is area program coordinator for the WV State Health Department in Charleston. She also coordinates the Sudden Infant Death Syndrome Program.....Carl F. Cerco, ENVR, has transferred to the U.S. Army Corps of Engineers Waterways Experiment Station, Vicksburg, MS. He is managing a project to develop a three-dimensional, time-variable water quality model of the Chesapeake Bay.

1975 — James E. Dale, EPID, has been transferred to the Norton Air Force Base, CA.....In ceremonies at Fort McNair in March, Surgeon General C. Everett Koop presented Michael Samuels, HPAA, the Surgeon General's Medallion for "Outstanding





Achievement in the Noblest Tradition of Public Service in the Development of the Surgeon General's Report on AIDS." Samuels is regarded as the staff architect of the report.....Mary (Penny) Askew, PHNU, is a doctoral student, University of VA School of Nursing.....Susan Magee Wendt, PHNU, is a certified nurse midwife and an assistant professor and director of the Nurse-Midwifery Program, Baylor College of Medicine, Houston, TX..... Eugene Hines, HPAA, has accepted a position as director, Lee County (NC) Health Department, Sanford effective Sept. 1988 Philip P. Braswell, ENVR, has been promoted to managing engineer, O'Brien & Gere Engineers, Inc., Syracuse, NY. Braswell joined the firm's Landover, MD office in 1984 after ten years of consulting experience with a Michigan-based engineering firm. In his new role he will manage water pollution control projects from the Landover office, including the Back River Wastewater Treatment Plant upgrade project, Anne Arundel County Cox Creek Wastetreatment Plant odor control system design, and the Tollgate Landfill closure project.....Claude Earl Fox, MHCH, Alabama State Health Officer, delivered the keynote address during the NCPHA meeting in Sept. in Winston-Salem, NC.

1976 — Mary Jane Pfeifle, PHNU, has recently moved to DeKalb, IL.....June Elder, PHNU, is community health nursing consultant, FL District Nine Health Program Office, West Palm Beach.

1977 — Gail Peterson, HBHE, writes that she is involved with the Kellogg Health Older Persons Project and the Health Education Center in Pittsburgh, PA. They have three community based sites called Health Places, staffed by counselors, providing health information, counseling and referrals to the over 65 population. The project is attempting to increase the awareness of health promotion for older folks.....Georgia Walters, NUTR, is a pediatric dietitian, University of Nebraska Medical Center. The Walters have three boys — ages 7 and 4 years and 4 1/2 months.....Thomas J. Bacon, HPAA, executive director, Mt. Area Health Education Center, Asheville, NC and past president of the Buncombe County Heart Assn. was presented the third annual "Circle of Excellence" award by the Leadership Asheville Alumni Association.

1978 — Barbara Sims Avery, HBHE, has been appointed staff assistant to the senior director for Health Benefits Management at Blue Cross/Blue Shield in Chapel Hill, NC. She will be developing special managed care and cost containment projects. Barbara and her husband have a second daughter, Deborah Ruth, born Nov. 6, 1987.....Joe Mangano, HPAA, has moved to Mt. Vernon, NY..... Patrick A. Gould, BIOS, is now living in Auburn, CA.....Paula M. de la Cerna, PHNU, is instructor in nursing, Fayetteville (NC) Technical Community College.....Patricia Gibson, PHNU, is

administrator, Upjohn Home Health Agency, East St. Louis, IL and an adjunct instructor in nursing, St. Louis Univ. School of Nursing, MO.....Wynn Herbert, ENVR, has accepted a part-time position teaching at East Tennessee State Univ., Johnson City, TN, so that she can have more time to spend with her son, Walter, born May 1986.

1979 — Barbara Wallace, HBHE, is AIDS Coordinator, League of Red Cross and Red Crescent Societies, Geneva, Switzerland. She writes that the job is incredibly exciting and stimulating requiring a lot of travel.....Charlotte Ann Hughes, PHNU, is director of certified home health programs, Upjohn Health Care Services, Kalamazoo, MI.....Cherri M. Beasley, PHNU, has returned to NC where she and her husband are in joint practice providing health care to adults. She is also principal investigator for a childhood injury prevention project with the Roberson County Health Department.

1980 — Pat Cassidy, HPAA, is now living in Langley, British Columbia, Canada.....David Glass, ENVR, has recently moved to Hampton, VA.....Sally Herndon-Malek, HBHE, was moderator for a session on starting worksite/community wellness programs with little or no money, NC Health Promotion and Wellness Institute, Raleigh, NC. Other graduates participating were Barbara Hager and Trish Barron, HBHE 1983. Barbara is in the Adult Health Section, NC Division of Health Services and Trish is health educator with Johnson & Johnson Health Managements, Inc. in Chapel Hill.....Debbie Olden, PHNU, is a part-time home health nurse, Southside Regional Medical Center, Petersburg, VA..... Celeste Roberson, PHNU, is director of VHA-Home Healthcare, Irving, TX.....Rudolph Jackson, HPAA, has been appointed associate dean for graduate studies and research, North Carolina Central University, Durham NC.

1981 — Kathie A. Moon, HPAA, has accepted a position as special projects coordinator, Florida Keys Hospital, Key West, FL.....Robert H. Forbes, Jr., ENVR, has recently moved to Charlotte, NC.....Ellen May Moody, HBHE, is married and living in Cary, NC.....Eloise Clark, NUTR, has moved from IN to Cincinnati, OH.....Kathy Yochum, PHNU, is a member of the geriatric assessment team, Division of Restorative Medicine, College of Medicine, Univ. of AZ.....Sarah K. Fry, MHCH, and husband, George Schaeffenberger, announce the birth of their son, George Kent, on April 19, 1988.

1982 — Linda Whitmer, MHCH 1982, has accepted a position as associate professor of nursing, Goshen College, Goshen, IN. She will be teaching community health nursing.....Patricia Love Carpenter, HPAA, and Stephen Paul Winemiller were recently married and are living in Sarasota, FL.....Cynthia Probst, PHNU, a Lt. Col. stationed in Germany, became ANA certified in Community Health Nursing in Jan. 1988. In October she was transferred to the U.S. Army Environmental Hygiene Agency, Aberdeen Proving Ground, MD.....Sandi Giles Massey, PHNU, is director of nursing, Irdell County Health Department, Statesville, NC.....Janet Hightower, PHNU, is director of planning and placement, Community Hospital of Rocky Mount, NC.....Stephanie Powelson, PHNU, is director of nursing, VNA of Louisville, KY.

1983 — Patricia Pearson Craven, PALP, is living in Fort Collins, Co.....Betsy Suttle, HBHE, is health educator, Johnson & Johnson Health Management, Inc., Santa Monica, CA.....Sharon Ammons, PHNU, is an assistant professor, College of Nursing, Montana State Univ. at Missoula. She is teaching high-risk

maternal-newborn nursing.....Ann Evans, PHNU, received the DrPH degree from the Dept. of Maternal and Child, UNC-CH School of Public Health, May 1988. Her dissertation was on child sexual abuse.....Carol Rice, ENVR, a member of the faculty of the Univ. of Cincinnati, was on the program of the annual conference of the Society for Occupational and Environmental Health.....Mike Boyd, ENVR, is serving a one year term on the Public Information/Participation Committee, an advisory arm of the NC Governor's Waste Management Board. Boyd is located at Carolina Power & Light Company's Shearon Harris Energy and Environmental Center, New Hill, NC.....Jerome Wilson, EPID, has recently moved to Morris Plains, NJ

1984 — Keith Little, ENVR, is the project leader for a new Research Triangle Institute study with the U.S. EPA. A contract with EPA's Monitoring and Data Support System enables RTI to assist 19 states and Puerto Rico to meet statutory requirements of the 1987 Clean Water Act. Keith has been named to a four-member group to oversee activities of the American Society of Civil Engineers' Optimal Control Committee, which examines and promotes the use of optimization methods in water supply pumping systems.....Marilee Comfort, MHCH, has recently moved to Boston, MA.....Cezanne Garcia, HBHE, and David Grossman have moved to Seattle, WA where David has a Robert Wood Johnson Fellowship. Cezanne writes that their daughters, Elana and Rachel, are growing at a rapid pace.....Ella Sue Harmeyer, PHNU, is assistant professor, St. Mary's College, Notre Dame, IN. She is president, Nursing Research Consortium of N. Central IN and president-elect of the Board of Directors, Indiana Health Centers, Inc.....Christine Wilmot, PHNU, is a private consultant for NASA in Washington, DC. She recently moved to Seabrook, TX, to marry Dr. David K. Broadwell, who works for NASA in Houston.... Christina Bovona, PHNU, is manager, Partial Hospitalization Service at Charter Pines Hospital in Charlotte, NC. She has successfully completed a triathelon.....Carol Parker Verderese, PHNU, is a clinical research nurse, National Institutes of Health, Bethesda, MD.....Jean Gowen, HBHE, is health educator in the AIDS program, Durham County (NC) Health Dept....Adrienne Saunders Bradley, HBHE, is health educator with the Hertford-Gates (NC) Health Department.....Merideth McRae, HPAA, has taken a new position as medical representative for residency programs in medical schools with the Syntex Pharmaceutical Company. This company is ranked first in the nation in marketing of non-steroidal anti-inflammatory drugs.

1985 — The American Association of University Women's Educational Foundation has awarded M. Kathy Banks, ENVR, a \$10,000 Fellowship to support her last year of dissertation research. Banks is in the doctoral program in civil engineering at Duke University and works with Dr. James Bryers who is investigating bacterial deposition and growth. Banks has two children, Jeffrey, 3, and Matthew, 1 Karen S. Uebele, HBHE, and Arthur P. Young were married May 1988 in Chapel Hill Candie Rudzinski, HPAA, has been named the new homemaker-home health director at Regional Consolidated Services (formerly Randolph Community Services). She has served as health planner, Piedmont Health Systems in Greensboro, NC and a health education trainee and community health worker, Randolph Co. Health Dept.....Kala Ladenheim, HPAA, is policy analyst, Project Hope Center for Health Affairs, Chevy Chase, MD.....Margaret C. McNamara, HPAA, is living in Princeton, NJ.....JoAnn Biggs, PHNU, is nursing consultant, NC Division of Health Services, in Winston-Salem

.....Viola Johnson, PHNU, is director, Dept. of Health Services, Gila River Indian Community, Sacaton, AZ. She is negotiating the first EPSDT contract, which she feels will greatly expand services to the Native American school-age population.....Kim Dove, NUTR, is program director, NC Affiliate, American Heart Assn., Chapel Hill. Kim had been chairing the Affiliate's Food Festival Task Force.....Will Kirkendall, PALP, writes that he and his family have returned to the United States due to Dorothea's illness caused by Epstein-Barr virus. They are in Dallas, TX where Will is with the International Linguistic Center for Wycliffe Bible Translators as a medical technologist in the clinic laboratory. Will and Dorothea spent a number of years in Bolivia where they trained rural practical nurses and health promoters and in Peru revitalizing the Tribal Health Program.

1986 — Janet Carelli, PHNU & MHCH, of Tallahassee, FL has recently moved to Chandler, AZ.....Mia Freeman, HBHE, and Perry R. Green were married and are living in San Diego, CA.....Susan Heaney Mooney, ENVR, is with U.S. EPA's Office of Solid Waste, Waste Management Division and frequently sees another ENVR graduate, Mike Flynn....Al Rosman, HPAA, is associate director for clinical trials, Family Health International, Research Triangle Park, NC.....Lonnie F. House, HPAA Officampus, has accepted a position as director, Davie County (NC) Health Department, Mocksville effective Sept. 20, 1988.

1987 — Kim Caraganis and Philinda Sumberg, HBHE, have combined their talents in a business called Health Designs. Services include: marketing demographics, editing and writing, design and layout, artwork and printed materials, and design workshops and seminars.....Helen W. Brown, MHCH, in living in Alexandria, VA.....Wanda Wallace Woods, HBHE, has accepted a position as health educator with the Durham County NC Health Department. She will be working with the city and county schools to improve the health curriculum.....Bob Gilbertson, ENVR, has joined the Chicago office staff of Roy F. Weston....Beth Armbruster, HBHE, and Stephen R. Smith were married on March 12 in Durham, NC. Beth is primary prevention coordinator for drug and alcohol abuse at Duke University. Stephen is a resident in internal medicine at Duke University Medical Center.....Kathie Eaton, PHNU, and Chris Paterson were married July, 30, 1988. They are living in Newfoundland, Canada where Kathie is public health nursing supervisor, Dept. of Health, Corner Brook.....Robert Gilbertsen, ENVR, has joined the staff of Harza Environmental Services Inc. in Chicago, IL, as an environmental engineer.....Judy Mullings, HBHE, and Todd B. Perry were married in May and are living in Lexington, KY. Judy is employed with Drs. Schneider and Knight. Todd works at Proctor and Gamble in Lexington.

1988 — Donna Spoon, HBHE, joined the NC Affiliate, American Heart Assn., in July as program consultant for emergency cardiac care.....Brian Ellerby, HPAA, has been appointed health director, Anson County Health Dept, Wadesboro, NC effective Sept. 1988.

Alumni Deaths

Nelson R. Blemly, MSPH 1962, ENVR, in 1987 in Potomac, MD. He was a retired Colonel.

Dorothy E. Carpenter, CPHN 1948, January 1988 in Cheraw, SC. Ellen H. Caudle, CPHN 1942, PHNU, in 1987 in Wadesboro, NC. Ruth Brossman Dent, MSPH 1945, HPAA, in March 1988 in

Schnecksville, PA.

Jesse S. Canady, 1937-1938, December 13, 1988 in Fayetteville, NC. Prior to retirement, he served for many years as district sanitarian for the NC Division of Health Services.

Maribelle Farlow Connerat, MPH 1944, HBHE, February 1988 in Charlotte, NC. She was a student in one of the first classes in health education. She had been executive director of Community Health Services in Charlotte for 33 years. In tribute to her dedication and commitment the agency has established a health education library in her memory.

Helen M. Fedde, MPH 1951, PHNU, in 1987 in Monroeville, PA. Thomas Gardner, MPH 1951, HPAA, in 1986 in Columbus, OH. Ralph Eugene Hall, MSPH 1969, HPAA, April 1988 in Arlington, VA.

Robert H. Holbrook, Sr., MSPH 1975, HPAA, September 1, 1988 in Lumberton, NC of Non-Hodgkins lymphoma. He was public health director in Columbus County NC from 1984 to 1987 and Roberson County NC from 1987 until the progression of his illness. He was instrumental in developing and sustaining the Hospice Program in Columbus County.

Roger I. Hope, MPH 1969, HPAA, March 1988 in S. Miami, FL. Bernard Emmett Ivey, MPH 1957, HPAA, July 1987 in Cornelia, GA.

Carl C. Janowsky, MPH 1953, HPAA, April 18, 1988 in Philadelphia, PA.

Elizabeth B. Kale, CPHN 1951, PHNU, in June 1988 in Durham, NC after a lengthy illness. She was retired from Duke Hospital where she was on the nursing staff.

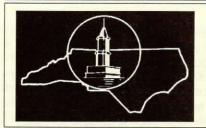
Wilbur E. Long Jr., MSPH 1949, ENVR, October 7, 1988 in Raleigh, NC after a long illness. He devoted a large part of his career as a public official to improving the water quality of North Carolina's rivers and streams and providing training opportunities for wastewater treatment plant operators.

Frank G. Meehan, MPH 1958, HBHE, in 1987 in Nutley, NJ. Hart S. Odum, MPH 1957, HPAA, in 1987 in Columbus, GA. Barbara Lintz Oyler, MPH 1954, PhD 1959, PHNU, May 1988 in Greenville, NC.

Roland W. Penick, MPH 1968, MHCH, April 1988 in Greenville, SC. He served as director, Greenville County Health Department from 1968 and as district medical director Appalachia II District from 1969 to 1984. At the time of his death he was a health care management consultant. He was a dedicated and creative volunteer in many community activities including Community Planning Council, Rape Crisis Council, and chaired a study of the homeless that resulted in the establishment of a Day Center for the Homeless. Edward Puscas, MSPH 1952, ENVR, Jan. 1988 in Sandusky, OH. Mary Hill Rowe, CPHN 1956, BSPHN 1964, MPH 1965, PHNU, Jan. 1988 in Raleigh, NC.

Frances Evans Wilson, CPHN 1942, PHNU, in September 1986 in Edenton, NC.

Marion Saylor Yett, CPHN 1958, BSPHN 1963, December 1987 in Jonesborough, TN. She was retired supervisor of nurses for the Johnson City and Washington County, TN Health Depts. She was the first nurse on the County Board of Health.



On Campus

Faculty Staff and Student News

Donald T. Lauria, ENVR, has been appointed acting director of the Office of International Programs on July 1, 1988. In accepting this new position, he relinquished his post as associate dean of academic programs, a position he has held since 1984.

David Leith, ENVR, director of the air and industrial hygiene program, is technical program chair for the 1988 annual meeting of the American Association for Aerosol Research. Parker Reist, ENVR, is arranging sessions which will cover fundamental and applied aspects of aerosol science.

Alvis Turner, ENVR, has been named to the advisory board of Haztech International, which hosts an annual conference dedicated to the exchange of technology and ideas in relation to hazardous waste and hazardous materials management.

Mark Shuman, ENVR, and two former ENVR students, Kevin G. Robinson, 1983, and Carol E. Stokes, 1982, presented a paper at the 20th Mid Atlantic Industrial Waste and Hazardous Materials Conference held in June at Howard University, Washington, DC.

The Department of Health Education became the Department of Health Behavior and Health Education in Spring 1988. James R. Sorenson, chair, said the name change reflects the increasing importance of the social and behavioral sciences in departments of health education across the nation.

ENVR faculty and alumni were well represented at the annual conference of the American Water Works Association held in Orlando, FL in June. Francis A. DiGiano and Philip Singer presented papers. Alumni on the program included: Donald Schlenger, 1986; David Pinsky, 1983; Brian Dempsey, 1981; Desmond Lawler, Jean Colthurst, Miral Gurol, Carol Ruth James, all 1980; Howard Dunn, 1982.

Rich Kamens, and David Leith, ENVR, and alumnus, Chung-te Lee, participated in the 1988 EPA/APCA Symposium on Measurement of Toxic and Related Air Pollutants in Raleigh, NC.

Caroline Becker, EPID, and treasurer for the Eno River Festival, was among the group of officers of the Eno River Association who attended the White House ceremony to receive a national Take Pride in America award for the Association's efforts to preserve the river and its natural settings. Margaret Nygard is executive vice president of the Eno River Association.

Berton H. Kaplan, EPID, chaired the advisory committee to the American Cancer Society that wrote a new guide for support groups for cancer patients and their families and has been appointed by ACS to a new research advisory committee on social factors and cancer. He will speak at the fall meeting of the Institute of Medicine's Advisory Board of Mental Health and Behavioral Medicine and has been named book review editor for the journal, *Behavioral Medicine*, published by Magazines for Medicine, Inc., New York.

David Fraser, ENVR, has resigned as director of the UNC Occupational Safety and Health Educational Resource Center effective August 1, 1988. He will continue as director of the Center's Industrial Hygiene Program. ENVR's Deputy Chair Morris A. Shiffman will serve as acting director and chair the search for a new faculty in AIH to serve as permanent director.

O. Dale Williams, BIOS and HPDP Center director, is alternate treasurer, NC Affiliate, Am. Heart Association. Williams, Earl Siegel, MHCH, and James R. Sorenson, HBHE, made presentations on Health Promotion and Wellness Research Programs during the NC Health Promotion and Wellness Institute held in Raleigh, NC in Nov.

William T. Herzog, HPAA, was recognized for 20 years of service to the Heart Association. Lou Brewer, PHNU and DCHS, received a ten-year service award.

Clarence E. Davis, BIOS, and Gerardo Heiss, EPID, were recently elected to fellowship in the Epidemiology Council, American Heart Association.

Under the sponsorship of the Pan American Health Organization, Shrikant I. Bangdiwala, BIOS, served as a member of a team of advisors who conducted a workshop and reviewed Uruguay's information systems for traffic accident morbidity and mortality statistics. Bangdiwala and Ronald Helms, BIOS, represented UNC at the XIV International Biometric Conference in Namur, Belgium, where Bangdiwala chaired a session on the statistical needs in developing nations. Hiranmay Majumdar, BIOS PhD 1976, United Nations Development Program statistician in Accra, Ghana and Clovis Peres, BIOS postdoctoral fellow, chair, Department of Statistics, University of Sao Paulo, Brazil, were the speakers. Bangdiwala also represented the School as an invited participant at the 1st Latin American Congress on Childhood Accidents.

Daniel A. Okun, ENVR, Kenan professor emeritus, will represent the National Academy of Engineering on the National Academy of Science's Committee on Human Rights.

Mary Peoples-Sheps, PHNU, has transferred her faculty appointment from the Department of Maternal and Child Health to the Curriculum in Public Health Nursing, effective June 1, 1988. Sheps research interests include planning and evaluation of health care programs for mothers and infants, and the epidemiology of pregnancy outcomes.

Marla Salmon, PHNU, was presented a commendation from the Guilford County Board of Health for her assistance with their leadership program. She has been elected vice president of the ANA Council on Community Health Nursing and to a three-year term on the UNC-CH Faculty Council.

Bonnie Rogers, PHNU, has been appointed chair for professional affairs, American Association of Occupational Health Nurses and is chair, AAOHN AIDS Task Force which developed an AIDS Resource Guide for OHNs to be published later this year. She will also serve as chair of the Program Committee, Public Health Nursing Section, APHA, 1989-91.

The National League of Nursing is funding a national survey of leaders in community/public health nursing being undertaken by the Curriculum in PHNU. The survey will identify C/PHN education needs at the master's level and determine whether programs nationwide are meeting the needs. Maija Selby and Marla Salmon are co-principal investigators. Other members of the research team are Roberta Riportella-Muler, Claudine Legault and PHNU

students, Belle Potter and Nancy Gentry.

Ginny Ruark, Learning Resources Center, DCHS, was winner of a logo design contest for CompuFest '88. The winning design, created with Adobe Illustrator on a Mac II, includes a CompuFest logo and an electrical cord plug wrapping its way toward an outlet. She received a \$200 gift certificate from UNC Student Stores.

Laurel A. Files, HPAA, has been elected to the UNC-CH Faculty Hearings Committee and Earl S. Schaefer, MHCH, to the UNC-CH Faculty Council.

Staff members of the School honored by the Chancellor for service to UNC-CH included: Carlie E. Pardington, HPAA, 35 years; Velverton G. Land, Dean's Office, 25 years; and Carolyn C. Bishop, ENVR, Anne P. Burns, DCHS, Virginia S. Capparella and Linda S. Thompson, BIOS, 20 years.

Louise Ball, ENVR, and Virginia Houk, ENVR 1984, are serving on the Board of Directors of the Triangle-based Genotoxicity and Environmental Mutagen Society. Houk is with Genetic Bioassay Branch, Genetic Toxocology Division, U.S. EPA, Research Triangle Park, NC.

C. M. Suchindran, BIOS, has been awarded a Senior Research Fellowship to study demographic processes of India's Kerala State. Under the grant, he will spend a year (July 1, 1988 to June 30, 1989) at the Department of Demography and Population Studies, University of Kerala. In addition, the National Institute of Child Health and Human Development awarded the BIOS Department a five-year grant for research training in population statistics and a three-year grant for a comprehensive study of infant mortality in North Carolina.

Marsha Gold, former faculty in HPAA, is director of research and policy analysis, Group Health Assn. of America, Inc. The GHAA is the oldest and largest national organization representing prepaid, managed health care systems. The Research Department develops and encourages the development of data and information to monitor trends in the industry and assesses performance, to conduct policy analysis on issues of concern to its member plans.

An article in the April 1988 issue of Firehouse described the UNC research project which examines why the number of residential fire deaths in NC is one and one half times the national rate.

Carol W. Runyan, HBHE and codirector or the Center for Injury Prevention, explained that the study is trying to determine what differentiates a residential fire in which deaths occur from those in which people escape safely. Staffers will collect information from fire chiefs in the state hoping to determine causes of fires, efforts of rescue workers and use of residential safety in the prevention of fires. The project is funded by CDC in Atlanta and the School's Biomedical Sciences Research Grant program. Firehouse has a circulation of 80,000 fire departments nationwide.

The UNC-CH Board of Trustees has approved the final plans and specifications for the \$13.9 million conference/continuing education center to be located east of the campus off of NC Highway 54. Construction of the 96,000 square-foot structure is expected to begin this fall.

John Briscoe, ENVR, resigned his position as associate professor Aug. 31, 1988 to accept a position at World Bank, Washington, DC.

James E. Hall, PALP, and Michael D. Rogers, Burroughs Wellcome Co., were co-chairs of a conference on medically opportunistic infections sponsored by the School and Burroughs Wellcome Co.

Faculty Changes:

Appointments:

R. Eugene Johnston, radiology, School of Medicine and ENVR, professor effective July 1, 1988; Linda S. Adair, NUTR, associate professor, effective August 1, 1988; Jane A. Weintraub, dental ecology and HPAA, assistant professor, effective July 15, 1988.

Leaves of Absence:

Gordon H. DeFriese, social/administrative medicine & EPID, on Kenan leave in Chapel Hill to write a book concerning organizational changes in U.S. health and medical care and Richard Shachtman, BIOS, to continue his research on applying an asymmetric stratification algorithm to the CART approach.

Student News:

Donna Renee Comalander, ENVR, received a National Science Foundation Graduate Fellowship Award for three years at a yearly stipend rate of \$12,300. She is a member of Casey Miller's groundwater research team.

Diane Gray, HBHE, presented the preliminary results of her major paper study, "Day Care Safety Policies — A National Study" at the APHA/Academy of Pediatrics Technical Panel on Day Care Safety. Her study, supported by the UNC Injury Prevention Research Center, was of considerable interest to the Panel which is preparing national guidelines on day care safety regulations. Dr. Carol Runyan is her advisor.

Sylvia Wyrick, PHNU off-campus, serves on the NCDA District 8 Legislative Committee and is secretary/treasurer, North Central Region, NC Assn. of Public Health Nursing Administrators.

Ruth Bailey, PHNU off-campus, won first place in a national competition of the American Assn. of Diabetes Educators for her diabetes coloring book for juveniles.

Kevin Harlen, HPAA, of Hyde Park MA, is one of 13 health and hospital administration graduate students nationwide to receive grants from the Federation of Am. Health Systems' Foundation Scholarship Program. The non-profit foundation, dedicated to excellence in health education, presents awards of \$1500.

Marj Aelion, ENVR, was recipient of a UNC Graduate School on-campus 1988 dissertation fellowship.

Andi W. Bartczak, ENVR, has been awarded a grant of \$200 from the Smith Graduate Fund to support her dissertation research on the synthesis of adducts of cyclopenta(cd)pyrene and DNA.

Jane E. DeWaters and Takashi Fuji, ENVR, are winners of the Departmental of Environmental Sciences and Engineering student awards. DeWaters received the George Bunker Award presented annually to a master's degree candidate, recognizes outstanding scholarship and professional promise. Fuji received the Environmental Sciences Achievement Award for a student who shows the greatest potential in the field of environmental sciences.

UNC Health and Safety Office Receives Award

The Health and Safety Office at UNC-CH has received the inaugural Governor's Award of Merit for Safety and Health.

The award was presented during special ceremonies in Raleigh in August. Donald G. Willhoit, director of the UNC office and associate professor of environmental sciences and engineering, School of Public Health, accepted the honor for the University.

The Governor's Award Program for Safety and Health was set up to encourage state government agencies to comply with occupational and safety guidelines.

The UNC Health and Safety Office was established in 1972. Its initial priorities focused on facility improvement to meet federal and state standards. The office then began focusing on new safety programs and identifying potential health hazards. Current priorities include asbestos control,



Director Don Willhoit and trainer Roger Lewis of the Health and Safety Office discuss a training program for UNC staff.

compliance with hazard communications standards, maintaining an expanding file of material safety data sheets and upgrading equipment used by the emergency response team.

UNC was cited for "outstanding achievements in the implementation of occupational safety and health programs that promote a safe and healthful working environment in state government for its employees and the visiting public."

Announcing:

Annual Public Health Conference for Alumni and Other Health Professionals

THE FUTURE OF PUBLIC HEALTH

March 30 and 31, 1989 Rosenau Hall Chapel Hill, NC

The conference will focus on the Institute of Medicine study of public health. The Foard Memorial Lecture will be presented by Dr. Richard Remington, chair of the IOM Commission.

Make plans to attend now!

For information call: Mary McCurdy or Harriet Barr 919-9663294

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