34 Faculty Changes Approved

Three new full professors, IO associate professors and I7 assistant professors have been named to the Duke Medical Center faculty by the University Board of Trustees.

Announcement of the appointments and promotions, along with changes in status for four other staff members, was made recently by Dr. Marcus Hobbs, provost of the University.

Dr. Lloyd J. Borstelmann has been named professor of medical psychology in the Department of Psychiatry. Formerly associate professor in the department, he retains his title as associate professor of psychology.

Dr. Borstelmann earned his B. S. degree in business administration from the University of California at Los Angeles in 1941 and his M. A. and Ph. D. degrees in psychology from U. C. at Berkeley in 1948 and 1950, respectively.

Named professor of physiology was Dr. Frans Frederik Jobsis, formerly an associate professor in the department. He has been at Duke since 1964.

A native of Jakarta, Indonesia, he received his B. Sc. degree from the University of Maryland in 1951 and his Ph. D. from the University of Michigan in 1958. Dr. Jobsis did postdoctoral work at several institutions including the University of Amsterdam and the Nobel Institute of Neurophysiology.

Dr. Toshio Narahashi, a native of Fukuoka, Japan, has been promoted to professor of physiology and pharmacology. At Duke since 1965, Dr. Narahashi had formerly been an associate professor in the department.

He is a 1948 graduate of the University of Tokyo with a B. S. degree in veterinary medicine and earned his Ph. D. in insect neurophysiology and toxicology there in 1960.

The ten associate professorships were n radiology (3), medicine (2), nursing (2), immunology, psychiatry and pharmacology.

Appointed associate professor of radiology was Dr. Thomas S. Harle, formerly associate professor of radiology at Baylor University College of Medicine in Houston

Dr. Harle attended Michigan State University and received his M. D. from Northwestern in 1957.

Dr. Irwin S. Johnsrude, a native of Calcutta, India, was promoted to associate

professor. He was formerly an assistant professor in the department.

A graduate of the University of Sask-achewan, Dr. Johnsrude was granted his M. D. degree from the University of Manitoba in 1956.

Also promoted to associate professor of radiology was Dr. Reed P. Rice, assistant professor since 1965.

Following his graduation from De-Pauw University in 1952, Dr. Rice earned his M. D. degree from the Indiana University School of Medicine in 1955. He came to Duke from a post at the University of North Carolina in Chapel Hill.

Promoted to associate professorships in the Department of Medicine were Drs. Thomas E. Andreoli and Irwin A. Brody.

Dr. Andreoli, who retains his title as assistant professor of physiology, came to Duke as an intern in 1960 after completing his B. A. degree at St. Vincent College and his M. D. at Georgetown University.

Dr. Brody, who also came to Duke as an intern, earned his M. D. degree in 1956 from the University of Pennsylvania following graduation from Princeton University.

Two new associate professors have been appointed in the Duke School of Nursing.

Dr. Carl O. Helvie, who recently completed his doctor of public health degree at the Johns Hopkins School of Hygiene and Public Health, joined the school September 1.

He is a graduate of New York University and received his M. S. in public health nursing from the University of California in 1961

Also appointed to an associate professorship in the School of Nursing was Dr. Willamay Whitner, formerly associate professor of nursing research at the University of Florida in Gainesville.

Dr. Whitner received her B. S. degree from Indiana State University in 1949 and her M. S. in nursing education from Indiana University in 1958 before earning her doctorate in education at Columbia University Teachers College.

Dr. William Boyle, formerly assistant professor of immunology, was promoted to associate professor.

A native of Scotland, Dr. Boyle earned degrees from the University of Glasgow and the Royal College of Science and Technology and received his Ph. D. from the University of Glasgow. He came to

Duke as a research fellow in immunology in 1963.

Promoted from assistant to associate professor of psychiatry was Dr. Demmie G. Mayfield.

A native of Texas, Dr. Mayfield received his B. A. and M. D. degrees from the University of Texas. He became an associate in psychiatry at Duke in 1964.

Dr. Saul Schanberg has been promoted to associate professor of pharmacology. He was formerly an assistant professor in the department.

Dr. Schanberg received B. A. and M. A. degrees from Clark University and his M. D. and Ph. D. from Yale University. He was formerly a research associate in the department of pharmacology at Yale and at the National Institute of Mental Health.

The 17 assistant professorships include three in pediatrics, two each in nursing, psychiatry and physiology, and one each in veterinary medicine, medical psychology, immunology, community health sciences, otolaryngology, orthodontics, ophthalmology and microbiology.

Named assistant professors of pediatrics were Drs. Roger C. Barr, Catherine M. Wilfert and Mouazza M. Jarmakani.

Dr. Barr, a former research associate, earned his B. S. and M. D. degrees from Duke in 1964 and 1968, respectively.

Dr. Wilfert, who has been affiliated with Harvard Medical School and several Boston Hospitals, earned her A. B. degree from Stanford in 1958 and her M. D. from Harvard in 1962.

A native of Syria, Dr. Jarmakani received his M. D. degree from the School of Medicine at Damascus University in 1962 and then came to Duke as a fellow in pediatric cardiology.

Two former instructors in the school have been appointed assistant professors of nursing,

Miss Mary Denyes, a graduate of the Duke School of Nursing, has been an instructor here since 1967. She earned her master's degree in nursing from the University of Wisconsin.

Also named assistant professor of nursing was Mrs. Barbara Germino. She received her B. S. and M. S. degrees in nursing from Duke and was formerly a staff nurse in the hospital.

Dr. James D. Mallory, Jr., and Dr. Samuel N. Workman have been promoted to positions as assistant professors of psychiatry.

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