
APPOINTMENTS

Edmund G. Ryan, former executive vice president for educational affairs, Georgetown University, to president, Seattle University. . . . **B. S. Thyagarajan**, professor of chemistry, University of Idaho, to director, earth and physical sciences division, University of Texas, San Antonio. . . . **R. Gerald Colclaser**, acting chairman, electrical engineering department, University of Pittsburgh School of Engineering, to chairman of the department. . . . **Herbert H. Richardson**, former head, systems and design division, mechanical engineering department, Massachusetts Institute of Technology, to head, mechanical engineering department at the institute. . . . **John P. Brady**, acting chairman, psychiatry department, University of Pennsylvania School of Medicine, to chairman, psychiatry department at the university. . . . **Stanley J. Rudnick**, electrical engineer, Argonne National Laboratory, to director, electronics division at the laboratory. . . . **Stephen M. Ayres**, professor of medicine, University of Massachusetts, to chairman, internal medicine department, St. Louis University. . . . **Robert H. Cannon, Jr.**, assistant secretary of transportation for systems development and technology, U.S. Department of Transportation, to chairman, engineering and applied science division, California Institute of Technology. . . . **William W. Marion**, professor of poultry science, Iowa State University, to head, food technology department at the university. . . . **Edmund H. Volkart**, professor of sociology, University of Hawaii, to chairman, sociology department at the university. . . . **William W. Hay**, chairman, Planning Committee of the Joint Oceanographic Institutions for Deep Earth Sampling, National Science Foundation, to chairman, marine geology and geophysics, Rosenstiel School of Marine and Atmospheric Science, University of Miami. . . . **Nalin J. Unakar**, acting chairman, biological sciences department, Oakland University, to chairman, biological sciences department at the university. . . . **Arthur C. Haman**, associate professor of mechanical engineering, University of Detroit, to chairman, mechanical engineering department at the university. . . . **John L. Gammel**, former associate professor of psychology, Carnegie-Mellon University, to chairman, physics department, St. Louis University. . . . **James F.**

Danielli, director, Center for Theoretical Biology, State University of New York, Buffalo, to head, life sciences department, Worcester Polytechnic Institute. . . . At the Mount Sinai School of Medicine: **Richard Gorlin**, professor of medicine, Harvard Medical School, to chairman, medicine department, and **Arthur H. Aufses, Jr.**, professor of surgery, State University of New York, Stony Brook, to chairman, surgery department. . . . **David R. Challoner**, professor of medicine and biochemistry, Indiana University School of Medicine, to dean, School of Medicine, St. Louis University. . . . **Edward J. Stemmler**, acting dean, School of Medicine, University of Pennsylvania, to dean of the school. . . . **Sydney R. Parker**, chairman, electrical engineering department, U.S. Navy Postgraduate School, to dean, College of Engineering, Rutgers University. . . . **Robert B. Jennings**, chairman, pathology department, School of Medicine, Northwestern University, to chairman, pathology, School of Medicine, Duke University. . . . **Harley E. Flack**, assistant dean, School of Health-Related Professions, State University of New York, Buffalo, to dean, College of Allied Health Sciences, Howard University. . . . **Charles F. Sanders**, acting dean, School of Engineering, California State University, Northridge, to dean of the school. . . . **Elmer Gray**, acting dean, Graduate College, Western Kentucky University, to dean of the college. . . . At the School of Medicine, State University of New York, Stony Brook: **Leon Mann**, chairman, obstetrics and gynecology department, Nassau County Medical Center, to cochairman, obstetrics and gynecology department, and **Joseph Rovinsky**, director of obstetrics and gynecology, Long Island Jewish-Hillside Medical Center, to cochairman, obstetrics and gynecology department. . . . **Robert D. Allen**, professor of biology, State University of New York, Albany, to chairman, biological sciences department, Dartmouth College. . . . **V. Norskov Olsen**, dean College of Arts and Sciences, Loma Linda University, to president of the university. . . . **Eugene S. Mills**, acting president, University of New Hampshire, to president. . . . **Ross Pritchard**, president, Hood College, to president, Arkansas State University. . . . **Henry Koffler**, director, biological sciences department, Purdue University, to vice president for academic affairs, University of Minnesota. . . . **Roger L. Mitchell**, dean of extension, University of

Missouri, Columbia, to vice president for agriculture, Kansas State University. . . . **Paul Hardin**, former president, Southern Methodist University, to president, Drew University. . . . **N. W. Brian Craythorne**, chairman, anesthesiology department, University of Cincinnati Medical Center, to chairman, anesthesiology department, University of Miami School of Medicine. . . . **Arthur G. Waltz**, professor of neurology, University of Minnesota, to chairman, neurology department, Pacific Medical Center. . . . **James C. Carter**, vice president for academic affairs, Loyola University, to president of the university. . . . **Robert B. Hayes**, dean, College of Education, Marshall University, to president of the university. . . . **Verne Kennedy**, president, Science Industries, to dean, School of Engineering Technology, Metropolitan State College. . . . **William E. Waters**, research scientist, Pacific Southwest Forest and Range Experiment Station, to dean, College of Natural Resources, University of California, Berkeley. . . . **Harold Loe**, professor of dentistry, University of Michigan, to dean, School of Dental Medicine, University of Connecticut. . . . **W. W. Sullivan**, chairman, chemistry department, North Carolina A&T State University, to dean of arts and sciences, University of Arkansas, Pine Bluff. . . . **Joseph R. Jenkins**, professor of technology, Alabama A&M University, to dean, School of Technology at the university.

RECENT DEATHS

William A. Brandenburg II, 64; former president, Wayne State College; 20 January.

William S. Bridges, 84; former professor of mechanical engineering, North Carolina State University; 7 November.

Walter G. Cady, 99; professor emeritus of physics, Wesleyan University; 9 December.

J. William Caldwell, 72; former associate professor of engineering, Pennsylvania State University; 13 February.

C. R. Carpenter, 69; research professor of psychology and anthropology, Pennsylvania State University; 1 March.

Kenneth H. Condit, 86; dean emeritus, School of Engineering and Applied Science, Princeton University; 15 December.