SUMMARY

Emeritus/Emerita Faculty Resolutions (6)

November 8, 2021

College of Architecture and Urban Studies (1)

Yvan BeliveauProfessor Emeritus of Building ConstructionCollege of Engineering (2)Professor Emeritus of Chemical EngineeringDavid CoxProfessor Emeritus of Chemical EngineeringMark JonesProfessor Emeritus of Electrical and Computer EngineeringCollege of Liberal Arts and Human Sciences (3)Professor Emeritus of SociologyMichael HughesProfessor Emeritus of SociologyWilliam PriceAssociate Professor Emeritus of Career and Technical EducationWornie ReedProfessor Emeritus of Sociology

WHEREAS, for over 35 years, Yvan Beliveau, Ph.D. faithfully served Virginia Tech as a faculty member in the Department of Building Construction in the College of Architecture and Urban Studies as well as in the Department of Civil and Environmental Engineering in the College of Engineering; and

WHEREAS, he holds 27 national and international patents and was co-founder of a hightech laser positioning company that specialized in advanced technology for the construction industry; and

WHEREAS, he was faculty co-founder of the unique Myers-Lawson School of Construction and through his passionate leadership helped merge construction programs from different colleges under a joint academic unit; and

WHEREAS, he ably served the construction faculty as the department head in Building Construction for 15 years, and as the director of the Myers-Lawson School for five years; and

WHEREAS, with dedication, he taught a wide variety of undergraduate and graduate courses ranging across various subjects in construction curricula, placing strong emphasis on experiential student learning; and

WHEREAS, he advised numerous students on M.S. theses and Ph.D. dissertations and helped them develop successful careers in both academic and industrial settings; and

WHEREAS, he provided many years of distinguished contributions to the department, school, college, and university through dedicated service on numerous committees;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Visitors recognizes Dr. Yvan Beliveau for his distinguished service to the university with the title Professor Emeritus of Building Construction.

RECOMMENDATION:

That the above resolution recommending Yvan Beliveau, Ph.D. for emeritus status be approved.

WHEREAS, for 35 years David F. Cox, Ph.D. faithfully served Virginia Tech as a faculty member in the Department of Chemical Engineering in the College of Engineering; and

WHEREAS, with knowledge and skill, he taught multiple undergraduate and graduate core courses, and graduate electives in solid-state materials and surface characterization, placing strong emphasis on understanding fundamentals and applying them creatively; and

WHEREAS, he served the department over the course of his career as the primary undergraduate academic advisor, the assistant department head for undergraduate studies, interim department head, and the department head; and

WHEREAS, he provided many years of distinguished service to the department and college through dedicated service on numerous committees; and

WHEREAS, he directed 12 Ph.D. dissertations and six M.S. theses, supported postdoctoral associates and international visitors, served on many M.S. and Ph.D. committees; and

WHEREAS, he co-authored 98 peer reviewed publications including journal articles and reviews, and personally accounted for \$3.9M in grant funds while participating in projects with grants totaling \$4.9M; and

WHEREAS, through his research he developed an international reputation as an expert in the characterization and catalytic reactivity of well-defined metal oxide surfaces;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Visitors recognizes Dr. David F. Cox for his distinguished services to the university and the profession with the title of Professor Emeritus of Chemical Engineering.

RECOMMENDATION:

That the above resolution recommending David F. Cox, Ph.D. for emeritus status be approved.

WHEREAS, for over 23 years, Mark T. Jones, Ph.D. faithfully served Virginia Tech as a faculty member in the Bradley Department of Electrical and Computer Engineering (ECE) in the College of Engineering; and

WHEREAS, he made significant contributions to the field of computing with his work in high-performance computing, secure computing, embedded computing, electronic textiles, and computational algorithms; and

WHEREAS, he ably served the community as a professor, including creating the senior design course for the Computer Engineering major and supervising that course for over a decade; and

WHEREAS, he was an investigator on research grants from National Science Foundation (NSF), National Aeronautics and Space Administration, Defense Advanced Research Projects Agency, Air Force Research Laboratory, Intel, Harris Corp., Office of Naval Research, Office of the Secretary of Defense, Department of Energy (DOE), Lockheed-Martin, Carilion, Missile Defense Agency, and the National Security Agency and authored or co-authored over 90 research publications; and

WHEREAS, he supported the scientific research enterprise as a reviewer for numerous journals as well as proposal review panels at DOE and NSF; and

WHEREAS, with dedication, he taught a wide variety of undergraduate and graduate courses ranging across the ECE curriculum, placing strong emphasis on standards and student learning; and

WHEREAS, he advised numerous students on M.S. and Ph.D. dissertations and helped them develop successful careers in both academic and industrial settings; and

WHEREAS, he provided many years of distinguished contributions to the department, college, and university through dedicated service on numerous committees, including leading the ABET accreditation process for the ECE department;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Visitors recognizes Dr. Mark T. Jones for his distinguished service to the university with the title Professor Emeritus of Electrical and Computer Engineering.

RECOMMENDATION:

That the above resolution recommending Mark T. Jones, Ph.D. for emeritus status be approved.

WHEREAS, for over 42 years, Michael Hughes, Ph.D. faithfully served Virginia Tech as a faculty member in the Department of Sociology in the College of Liberal Arts and Human Sciences; and

WHEREAS, he made significant contributions to the field of Sociology with a specialization in the areas of social integration and mental health, social inequality and quality of life, and the sociology of racial attitudes; and

WHEREAS, he published four books and numerous articles, chapters, and research reports; and

WHEREAS, he ably served as president of the Southern Sociological Society (SSS); and

WHEREAS, he was inducted in the SSS Roll of Honor to recognize his considerable lifetime contributions to scholarship; and

WHEREAS, he won the Reuben Hill Award for Outstanding Research and Theory Article from the National Council on Family Relations; and

WHEREAS, he served on as the editor of the *Journal of Health and Social Behavior* for four years and served on six other editorial boards of major journals; and

WHEREAS, he was honored with College of Liberal Arts and Human Sciences Award for Excellence in Research and Creative Scholarship; and

WHEREAS, he taught numerous undergraduate and graduate courses, ranging from large introductory courses to graduate seminars; and

WHEREAS, he mentored many graduate students and served on several dozen M.S. and Ph.D. committees; and

WHEREAS, he was honored with the Department of Sociology E. Gordon Ericksen Outstanding Graduate Faculty Award; and

WHEREAS, he provided many years of outstanding professional service to the program, department, college, university, and profession;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Visitors recognizes Dr. Michael Hughes for his service to the university with the title Professor Emeritus of Sociology.

RECOMMENDATION:

That the above resolution recommending Michael Hughes, Ph.D. for emeritus status be approved.

WHEREAS, for over 39 years, William Price Jr., Ph.D. faithfully served Virginia Tech as a faculty member in the School of Education in the College of Liberal Arts and Human Sciences; and

WHEREAS, he made significant contributions to the field of Career and Technical Education, focusing on teaching, research, extension, and international and local outreach programs; and

WHEREAS, he ably served his discipline as a scholar with more than \$8.6M in funded research/outreach projects, presenting dozens of papers and publishing many more articles, monographs, technical guides, posters, and a book; and

WHEREAS, with dedication, he gave leadership to the Career and Technical Education program by delivering a wide variety of undergraduate and graduate courses ranging across the career and technical education curriculum, placing strong emphasis on standards and student learning; and

WHEREAS, he provided leadership to his students through his exemplary mentoring, instruction, and research, advising M.A. students, supervising their internships, and supervising Ph.D. dissertations, which helped the students develop successful careers in both academic and industrial settings; and

WHEREAS, he established a study abroad program in Zambia which developed strategic linkages with the government of the Republic of Zambia and institutions of higher learning in that country for the purposes of assisting in strengthening the country's workforce development systems; and

WHEREAS, he also conducted a series of workshops aimed at helping develop Afghanistan's educators' pedagogical skills; and

WHEREAS, he provided many years of distinguished contributions to the School of Education, the College of Liberal Arts and Human Sciences, and the university through dedicated service on numerous committees;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Visitors recognizes Dr. William Price Jr. for his distinguished service to the university with the title Associate Professor Emeritus of Career and Technical Education.

RECOMMENDATION:

That the above resolution recommending William Price Jr., Ph.D. for emeritus status be approved.

WHEREAS, for over 12 years, Wornie L. Reed served Virginia Tech as a faculty member in the Department of Sociology in the College of Liberal Arts and Human Sciences; and

WHEREAS, he made significant contributions to the field of sociology and Africana Studies with a specialization in the areas of health, race relations, criminal justice, and social policy; and

WHEREAS, he published nine books and numerous articles, chapters, and research reports; and

WHEREAS, he served as the director of the Race and Social Policy Research Center for 12 years; and

WHEREAS, he received two Regional Television Emmy[®] Awards; and

WHEREAS, he was an active member of the Board of Directors of the American Civil Liberties Union-Virginia; and

WHEREAS, he served as the president of the National Congress of Black Faculty; and

WHEREAS, he provided leadership and inspiration to the broader community through the Dialogue on Race program; and

WHEREAS, he dedicated himself to the principles of diversity and inclusivity by serving on numerous boards, task forces, and advisory committees; and

WHEREAS, he taught numerous undergraduate and graduate courses in the areas of health, race, and social policy; and

WHEREAS, he mentored and advised several graduate students; and

WHEREAS, he provided many years of professional service to the program, department, college, university, and profession;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Visitors recognizes Dr. Wornie L. Reed for his service to the university with the title Professor Emeritus of Sociology.

RECOMMENDATION:

That the above resolution recommending Wornie L. Reed, Ph.D. for emeritus status be approved.