Board of Visitors Resolution 14

February 8-10, 2023

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RETIREMENT OF HENRY KRAKAUER DEPARTMENT OF PHYSICS

Henry Krakauer earned a B.A. at Rutgers University and Ph.D. at Brandeis University. After his graduate work, he held teaching and research appointments at West Virginia University and Northwestern University, joining the William & Mary Physics department as an Assistant Professor in 1980. He was promoted to Associate Professor in 1984 and Professor in 1990.

Over his 43 years at William & Mary, Professor Krakauer has taught at all levels within the physics program, from general education to advanced graduate-level specialty courses. He served his department and the university in many capacities including terms on the Faculty Research Committee, the Retention Promotion and Tenure Committee, numerous computing and IT advisory committees, and multiple departmental review committees.

An American Physical Society Fellow, Professor Krakauer's theoretical and computational research in the physics of condensed matter systems is world-class. He has served as PI or co-PI on 26 federal grants, yielding over \$16 million in external funding. He has mentored eight grant-funded postdoctoral research associates and eleven Ph.D. students. Thanks in large part to his mentorship, all have gone on to successful careers in science and engineering.

Well-respected in the field, Professor Krakauer has hosted three conferences at William & Mary, served as a reviewer for many journals and funding agencies, and was the PI and Director of the multi-institutional Center for Piezoelectrics by Design (CPD), hosted at William & Mary from 2000 to 2013. His research has resulted in 157 refereed publications and 58 invited talks.

Professor Krakauer was awarded the Jesse W. Beams Award for Research in Physics by the Southeast Section of the American Physical Society, an award established to recognize significant and meritorious research. He was also the recipient of the Alan Berman Research Publication Award by the Naval Research Laboratory, an award which recognizes the best published technical writing. His impact as ranking member of the William & Mary condensed matter physics group was considerable.

BE IT RESOLVED, That the Board of Visitors acknowledges the retirement of Henry Krakauer; expresses its deep appreciation for his 43 years of service; and approves a change in status from Professor of Physics to Professor of Physics, Emeritus.

BE IT FURTHER RESOLVED, That this resolution be spread upon the minutes of the Board and a copy delivered to Professor Krakauer with best wishes from a grateful Board for his years of dedicated service to William & Mary.