SUMMARY Emeritus/Emerita Faculty Resolutions (1)

June 2, 2020

College of Science (1)

Michael Renardy

Virginia Tech Class of 1950 Professor Emeritus of Mathematics

RESOLUTION FOR EMERITUS STATUS

WHEREAS, for over 33 years, Michael Renardy, Ph.D. faithfully served Virginia Tech as a faculty member in the Department of Mathematics in the College of Science; and

WHEREAS, with dedication, he taught and lectured in undergraduate and graduate courses; and

WHEREAS, he directed eight doctoral theses at Virginia Tech, supported postdoctoral associates and international visitors, served on many master's and doctoral committees, and helped many students develop successful careers; and

WHEREAS, he made significant contributions to mathematics and brought international visibility to Virginia Tech through his work in nonlinear partial differential equations, non-Newtonian fluids, free surface flows, and stability and bifurcation; and

WHEREAS, he authored or co-authored four books, more than 200 refereed journal articles, numerous book chapters and reviews; and

WHEREAS, he was principal or co-principal investigator on numerous grants on fluid dynamics, continuum mechanics, complex fluids, viscoelastic flows, polymer rheology, and many other topics; and

WHEREAS, he received many professional honors and awards, including the Presidential Young Investigator Award, the VT Alumni Award for Research Excellence, American Mathematical Society Fellow, and the VT Class of 1950 Professorship; and

WHEREAS, he served the mathematics community through many editorial positions and other leadership positions; and

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

NOW, THEREFORE, BE IT RESOLVED, that the Board of Visitors recognize Michael Renardy, Ph.D. for his distinguished service to the university with the title of Virginia Tech Class of 1950 Professor Emeritus of Mathematics.

RECOMMENDATION:

That the above resolution recommending Dr. Michael Renardy for emeritus status be approved.

June 2, 2020