ALEXANDRIA, VA, NOVEMBER 12, 2020 — The American Association of Physicists in Medicine (AAPM) has selected John M. Boone as the next Editor-in-Chief of its flagship journal, Medical Physics.

Boone will succeed Jeffrey F. Williamson in this role, beginning January 1, 2021. He has a dedicated history with AAPM, becoming a Fellow in 1999; serving as the Vice-Chair and Chair of the Science Council for 12 years; and elected as AAPM President in 2015. He was awarded AAPM’s prestigious William D. Coolidge Gold Medal in 2019. “I am honored and humbled to be selected as Editor-in-Chief of Medical Physics,” Boone shared. “I joined AAPM four decades ago specifically to receive the journal, and over the years I have been involved with many aspects of the journal and its operations. I look forward to this enormous challenge.”

Boone received his undergraduate degree in biophysics at the University of California Berkeley and went on to earn master’s and doctorate degrees from the department of radiological sciences at the University of California, Irvine.

He is a professor of radiology and biomedical engineering at the University of California, Davis. For the past two decades, The Boone Laboratory, which he leads, has studied the potential of dedicated cone beam breast CT as a new method for both breast cancer screening and the diagnostic breast examination.

“AAPM is tremendously pleased John Boone is the new Editor-in-Chief of Medical Physics,” said M. Saiful Huq, AAPM President. “Dr. Boone’s knowledge of the field and dedicated leadership to AAPM and the medical physics profession uniquely qualify him for this very important position. I’m sure the members are as excited about this as I am. Please join me in congratulating John on this well-deserved appointment. I am confident that John will lead our journal to even greater national and international prominence.”

Boone served as Deputy Editor of Medical Physics under previous Editors-in-Chief Colin G. Orton and William R. Hendee. He chaired the Journal Business Management Committee among several other vital roles pertaining to the Journal over many years.

About the American Association of Physicists in Medicine (AAPM)
AAPM is the premier organization in medical physics, a scientific and professional discipline that uses physics principles to address a wide range of biological and medical needs. The mission of AAPM is to advance medicine through excellence in the science, education, and professional practice of medical physics. Currently, AAPM represents over 9,000 medical physicists in over 96 countries.

About Medical Physics
Medical Physics is the monthly journal of the American Association of Physicists in Medicine, publishing original, high-impact physics, imaging science, and engineering research that advances patient diagnosis and therapy through contributions in 1) basic science developments with high potential for clinical translation; 2) clinical applications of cutting edge engineering and physics innovations; and 3) broadly applicable and innovative clinical physics developments.

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