

American Institute for Medical and Biological Engineering



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Dr. Edward Boyden Inducted into Medical and Biological Engineering Elite

WASHINGTON, D.C.— The American Institute for Medical and Biological Engineering (AIMBE) has announced the induction of Edward S. Boyden, Ph.D., Associate Professor, Media Lab and McGovern Institute, Departments of Biological Engineering and Brain and Cognitive Sciences, and Co-Director, Center for Neurobiological Engineering, Massachusetts Institute of Technology to its College of Fellows. Dr. Boyden was nominated, reviewed, and elected by peers and members of the College of Fellows for breakthrough contributions to neuroengineering, including the development of optogenetics and expansion microscopy for mapping and controlling the brain.

Election to the AIMBE College of Fellows is among the highest professional distinctions accorded to a medical and biological engineer. The College of Fellows is comprised of the top two percent of medical and biological engineers. College membership honors those who have made outstanding contributions to "engineering and medicine research, practice, or education" and to "the pioneering of new and developing fields of technology, making major advancements in traditional fields of medical and biological engineering, or developing/implementing innovative approaches to bioengineering education."

A formal induction ceremony was held during the AIMBE Annual Meeting at the National Academy of Sciences in Washington, DC on April 9, 2018. Dr. Boyden was inducted along with 156 colleagues who make up the AIMBE College of Fellows Class of 2018.

About AIMBE

AIMBE is the authoritative voice and advocate for the value of medical and biological engineering to society. AIMBE's mission is to recognize excellence, advance the public understanding, and accelerate medical and biological innovation. No other organization can bring together academic, industry, government, and scientific societies to form a highly influential community advancing medical and biological engineering. AIMBE's mission drives advocacy initiatives into action on Capitol Hill and beyond.

For more information about the AIMBE, please visit <u>www.aimbe.org</u>.