

Brahm and Sudha Verma Lifetime Visionary Award

is hereby granted to

James H. Dooley

from

The Institute of Biological Engineering

On behalf of all the members of IBE, the Executive Council awards the Brahm and Sudha Verma Lifetime Visionary Award to James H. Dooley. Throughout his career in industry, he has been at the forefront of engineering science, design, and project implementation in the field of biological engineering. He has extended the principles of engineering design to accommodate the quantitative and holistic aspects of biological systems. His work has verified these principles across the full spectrum of scale from micropropagation to watershed and ecological systems engineering. He has made significant contributions to IBE as a Charter Member, through his service as President in 2000, and through his numerous public service activities to ensure the success of IBE and the biological engineering discipline.