

University of Virginia



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The Fellows Program was established to recognize and honor outstanding members for their significant accomplishments in the advancement or application of engineering, science, and technology and for their contributions to the mission of the IEEE: to advance global prosperity by fostering technological innovation, enabling members' careers and promoting community worldwide.



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For developments in the use of computer technology for persons with disabilities.

John C. Bean
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For contributions to silicon molecular beam epitaxy.



Toby Berger
Professor and member of The National Academy of Engineering

For contributions to information theory and engineering education.

Joe C. Campbell
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For contributions to semiconductor photo detectors for lightwave communication.



Joanne Bechta Dugan
Professor

For contributions to dependability analysis of fault tolerant computer systems.

Barry W. Johnson
Professor

For contributions to fault-tolerant computing.



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For contributions to linear and nonlinear control theory.

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For contributions to adaptive control theory and application to aircraft control.



Physics Fellow



Michael Reed
Professor

In recognition of his status in the physics community and his contributions to the Institute of Physics.