

Dr. Brian E. Mitchell

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Speaker Bio

Dr. Brian E. Mitchell is a Senior Principal Engineer at GE Global Research with technical leadership responsibilities in the Aero-Thermal technology discipline. Dr. Mitchell is responsible for the development of GE's in-house Computational Fluid Dynamics (CFD) software used at GE in the design of turbomachinery airfoils. His technical interests include aero-mechanics, turbomachinery aerodynamics, parallel scalability, and code performance. Dr. Mitchell holds a PhD in Mechanical Engineering from Stanford University and has been with GE for over 20 years.