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## **Madhavan L. Raghavan, Ph.D.**

Associate Professor, Department of Biomedical Engineering

### **Areas of Interest:**

Biomechanics of abdominal aortic aneurysm

Biomechanics of cerebral aneurysm

Biomechanics of endovascular surgery, vascular graft design

Geometric Modeling: surface smoothing, finite element mesh refinement; shape quantification

Biomechanics of soft tissues

Pulmonary mechanics

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### **For more information please visit:**

[Dr. Raghavan's Faculty Profile](#) and [Detailed Personal webpage](#)

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