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Biography

- [Biomaterials](#) Dr. Rajagopal is a professor in Mechanical and Biomedical Engineering, holds the Forsyth Chair in Mechanical Engineering and was named a University Distinguished Professor in 2003. In 2004, he was awarded the Bush Excellence Award for Faculty in International Research.

- [Cardiac Mechanics](#) Dr. Rajagopal joined the Texas A&M Engineering faculty in 1996. Dr. Rajagopal has published over 290 papers in archival journals, written 3 books and edited 3 others, given over 200 lectures and seminars at Universities and National labs. He has also taught numerous short courses and participated in several workshops.

- [Core Facilities](#) **Keywords**
- [Magnetic Resonance Imaging](#) Theoretical Modeling
- [Medical Devices](#) Non-linear Mechanics
- [Systems Safety](#) Non-Newtonian Fluid Mechanics
- [Molecular Biomechanics](#) Turbulence
- [Nanomaterials and Biophotonics](#) Informations of Solids
- [Optical and Molecular Imaging](#) Viscoelasticity
- [Optical Biosensing](#) Biomaterials
- [Orthopedic Biosensing](#) Shape Memory Alloys
- [Orthopedic Biomechanics and Biomaterials](#)
- [Tissue Microscopy](#)

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Education:  
 Ph.D., University of Minnesota, Minneapolis, 1978  
 M.S., Illinois Institute of Technology, 1974  
 B.Tech., Indian Institute of Technology, 1973

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