

Prof. Dr. Yavuz Yaman

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Degrees:

B.S. in Mechanical Engineering, METU, 1981M.S. in Mechanical Engineering, METU, 1984Ph.D. in Aeronautical Engineering, University of Southampton, 1989

Courses Taught:

Statics, Dynamics, Mechanics of Materials, Applied Elasticity in Aerospace Structures, Mechanical Vibrations, Wave Analysis and Wave propagation in Structures

Research Interests:

Statics and Dynamics of Aerospace Structures, Aircraft Design, Application of Smart Structures in Active Vibration Control, Aeroservoelasticity, Analysis and Design of Fully Morphing Aerospace Structures, Biomechanics