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Robert Stengel is a Professor of Mechanical and Aerospace Engineering. His current research focuses on aircraft and spaceflight dynamics, optimal and failure-tolerant control, and biodynamic systems. Dr. Stengel is on sabbatical leave during the 2019-2020 academic year.

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Stengel's current research focuses on flight dynamics and control, space system design, robotics, and intelligent systems. He is the author of books on optimal control and flight dynamics.

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Robert F. Stengel Flight Dynamics Robert F. Stengel is Professor and former Associate Dean of Engineering and Applied Science at Princeton University, where he also directs the Program on Robotics and Intelligent Systems. He is the author of Optimal Control and Estimation. He was a principal designer of the Apollo Lunar Module manual ...

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