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Videos & Photos

**News & Events** 

Alumni

# **Profile**

Home > Faculty & Research > Faculty List > Raul Radovitzky



# Raul Radovitzky

PROFESSOR OF AERONAUTICS AND ASTRONAUTICS

#### Contact

Department of Aeronautics and Astronautics 33-406

Massachusetts Institute of Technology 77 Massachusetts Avenue, Cambridge, MA 02139

(617) 252-1518 rapa@mit.edu

#### **Academic Degrees**

Civil Engineer, 1991, University of Buenos Aires S.M., 1995, Brown University Ph.D., 1998, California Institute of Technology

#### **Honors and Awards**

Charles D. Babcock Teaching Award, Caltech 1997

#### **Society Memberships**

American Institute of Aeronautics and Astronautics, American Society of Mechanical Engineers, Materials Research Society, American Association of Mechanics, International Association for Computational Mechanics, United States Association for Computational Mechanics

## **Positions Held at MIT**

Charles Stark Draper Assistant Professor, 2001-2006; Associate Professor, 2006-2012; Professor, 2012-present.

#### **Specialization and Research Interests**

Computational Solid Mechanics and Fluid, Structure Interaction, Mechanics of Materials, Multiscale Modeling and Simulation, High-Performance and Massively Parallel Computing

# **Teaching Interests**

Computational Mechanics, Aerospace Structures, Numerical Methods, Continuum Mechanics

## Lab/Research Group Affiliation

Institute for Soldier Nanotechnologies



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