

CURRICULUM VITAE

Name: Mehdi Keshmiri

Date of Birth: 27-04-1961

Address:

Department of Mechanical Engineering,
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Education:

- PhD, Mechanical Engineering, McGill University, Montreal, Canada, 1994.
Thesis Title: Dynamics and Control of Multi-Tethered Satellite Systems
- M.Sc., Mechanical Engineering, Sharif University of Technology, Tehran, Iran, 1989.
Thesis Title: Calculation of Aerodynamic Coefficients Using Vortex Lattice Method
- B.Sc. Mechanical Engineering, Sharif University of Technology, Tehran, Iran, 1986.

Awards:

- Scholarship from Ministry of Science, Research and Technology, Iran, 1989-1994.
- Hydro-Quebec Fellowship from McGill University, Canada, 1993-1994.
- David Stewart Fellowship from McGill University, Canada, 1992
- 3rd Ranking in humanoid robots champion, Robocup, 2004

Experiences:

Academic

- **Associate Professor, Department of Mechanical Engineering, Isfahan University of Technology (IUT), 1995-present.**
- Graduate Study Coordinator, Dep. of Mech. Eng., IUT, 2007-2010.
- Deputy for Research, Dep. Of Mech. Eng. IUT, 1996 and 2013.
- Supervisor, 14 PhD and 50 MSC students, IUT, 1995-present.
- Head of Dynamics and Robotics Research Group, IUT, 2001-present.
- Advisor, Subsea Research Center, IUT, 1995-2004.
- Advisor, Aerospace Industry, Tehran, Iran, 1986-present.

Technology Development

- **President; Isfahan Science and Technology Town, 2004-2006 and 2013-present**
- Vice President for Technology & Research, ISTT, 2001-2004

- Manager, Qadir Incubator, ISTT, 1999-2001
- Advisor, Deputy for Technology, Ministry of Science, Research, and Technology, 2001-2006.
- President of West Division of International Association of Science Parks, 2004-2006
- Director of Isfahan Development Think Tank Center, 2004-2006.
- Director of World Bank InfoDev project in incubator enhancement in Iran 2004-2006

Research Interest:

- System Dynamics, Dynamics, Vibration, Control Systems, Robotic and Mechatronic Systems
- Technology Management and Development, Science and Technology Parks

Courses Taught:

- Undergraduate: Statics, Dynamics, Vibration, Control.
- Graduate: Advanced Mathematics, Advanced Control, Advanced Vibration, Nonlinear Vibration, Linear Time Varying System, Nonlinear Control, Advanced Dynamics.