

Faculty Positions in Aerospace Engineering (all ranks) Technion – Israel Institute of Technology

Direct Link: https://www.AcademicKeys.com/r?job=251441
Downloaded On: Apr. 19, 2025 8:41am
Posted Jan. 13, 2025, set to expire Jul. 14, 2025

Job Title Faculty Positions in Aerospace Engineering (all

ranks)

Department Aerospace Engineering

https://aerospace.technion.ac.il/

Institution Technion – Israel Institute of Technology

Haifa, , Israel

Date Posted Jan. 13, 2025

Application Deadline Open Until Filled

Position Start Date Available Immediately

Job Categories Assistant Professor

Associate Professor

Professor

Academic Field(s) Aerospace/Aeronautical/Astronautics

Job Website https://aerospace.technion.ac.il/department/faculty-

positions/

Apply By Email aedean@technion.ac.il

Job Description

We invite applications for multiple faculty positions at all ranks.

The Department of Aerospace Engineering at Technion is dedicated to the creation and expansion of ideas and knowledge in the aerospace sciences and is committed to fostering interdisciplinary research.

The Aerospace Engineering Department, enrolling around 400 undergraduate and 150 graduate students, serves a key role in maintaining Israel's position as a leader in the global aerospace industry. The Aerospace Engineering Department's academic achievements have been recognized globally, with the Department currently ranked 25th in the world according to the 2024 Shanghai Ranking.



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JOIN US

The Aerospace Engineering Department seeks individuals with outstanding potential for research and teaching and will enrich our academic community. Of particular interest are tenure-track applicants at the assistant professor level. However, exceptional candidates will be considered for all ranks.

RESEARCH AREAS OF INTEREST INCLUDE:

- Guidance, navigation, control, and autonomous systems
- Astrodynamics and space propulsion
- Aerospace structures
- Combustion and propulsion
- Aerodynamics
- Fluid mechanics
- Aeroacoustics
- Heat transfer

Special emphasis on the following key areas:

- Sustainable Aerospace Engineering
- Robotics and Al
- Advanced Design
- High-Speed Aerospace Vehicles

Candidates will be expected to conduct independent world-class research, supervise graduate students and postdoctoral researchers, teach undergraduate and graduate-level courses, and obtain competitive research grants. Applicants should have earned a Ph.D. in aerospace engineering or related fields.

SUBMITTING AN APPLICATION

A review of applications will be ongoing until available positions are filled. Interested candidates should submit a combined PDF document that includes: (i) a cover letter, (ii) a curriculum vitae including a list of publications, (iii) a research statement, (iv) a teaching statement, and (v) contact details of at least five references. Send applications by email to:

Professor Daniella Raveh, Dean Department of Aerospace Engineering Technion - Israel Institute of Technology Haifa 32000, Israel

Email: aedean@technion.ac.il



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EEO/AA Policy

The Technion is an equal opportunity employer and committed to increasing the diversity of its faculty and staff. The AE Department strongly encourages international academics to apply.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Professor Daniella Raveh, Dean

Aerospace Engineering

Technion – Israel Institute of Technology Technion – Israel Institute of Technology

Haifa Israel

Contact E-mail aedean@technion.ac.il