Call for a Tenure Track Faculty Position in Geophysical Flows

The Faculty of Civil and Environmental Engineering at the Technion-Israel Institute of Technology invites applicants for a tenure-track faculty position in the Division of Environmental, Water and Agricultural Engineering.

The Division of Environmental, Water and Agricultural Engineering is committed to excellence in teaching and in interdisciplinary research which provides the foundational knowledge needed for the innovative, efficient, safe, and sustainable shaping of the environment such that it can support economic growth and quality of life.

Research in the broad fields of atmospheric and other types of geophysical flows at various scales is sought, including, but not limited to, the planetary boundary layer, convective transport and exchange of energy and pollutants near the Earth’s surface. Teaching responsibilities include courses in environmental, geophysical and computational fluid mechanics, atmospheric sciences, and atmospheric engineering in times of climate change.

The position is open to all academic levels with priority given to early career applicants with strong scientific and engineering backgrounds in environmental and geophysical flows and transport. The applicant should have a basic knowledge of Hebrew (or be able to acquire it), demonstrated leadership abilities, and a commitment to both teaching and research. Moreover, the applicant should have, or be able to obtain, a work permit in Israel.

Applicants are invited to send a detailed curriculum vitae, a research statement, statements of teaching and professional interests, and contact information for at least four people who can provide letters of recommendation to: Prof. Oded Rabinovitch, Dean, Faculty of Civil and Environmental Engineering, cvoded@tx.technion.ac.il

Further details can be obtained from: Prof. Per-Olof Gutman, Head, Division of Environmental, Water and Agricultural Engineering, peo@technion.ac.il, PH: +972-5-4497210.

The closing date of this call is May 31, 2016