

**TECHNION - Israel Institute of Technology**  
**Faculty of Civil and Environmental Engineering**  
**Division of Transportation and Geoinformation Engineering**  
**Technion City, Haifa 3200003, Israel**



July 2018

***Call for Tenure Track Faculty Positions in Transportation Engineering***

The Faculty of Civil and Environmental Engineering at the Technion - Israel Institute of Technology invites applications for tenure track positions in the Division of Transportation and Geo-Information Engineering in transportation engineering.

The Division of Transportation and Geo-Information Engineering at the Technion is committed to excellence in teaching and interdisciplinary research aimed at providing the knowledge base, innovation and human capital needed to shape an efficient, safe, and sustainable transportation system to support economic growth and quality of life of the citizens.

The Division is looking for excellent candidates with expertise in transportation system analysis. Areas of interest include, but not limited to, the following:

- Development and application in the broad area of data intensive multi-modal transportation system analysis and performance.
- Large-scale transportation network modeling and analysis, including public transportation systems and non-motorized modes.
- Data-driven solutions to transportation decision making, including transportation-land use-environment interactions, transportation safety and security.

The position is open to all academic levels (senior lecturer, associate professor and full professor) with priority to young applicants. Applicants should hold a doctoral degree, have a basic knowledge of Hebrew, and have a demonstrated leadership and commitment to teaching and research in the academic environment. The applicant should have or be able to obtain a work permit in Israel.

The successful candidate will be expected to contribute to the development of the research and teaching program of the Department including conducting research independently and in collaboration, achieving research grants, supervising graduate students, and teaching postgraduate and undergraduate courses in her or his field of interest and to contribute to the teaching of other engineering courses at the undergraduate level.

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Applicants should send (a) detailed curriculum vitae, (b) a statement concerning research, teaching and professional interests, and (c) a list of at least four referees to:

Professor Oded Rabinovitch, Dean, Faculty of Civil and Environmental Engineering,  
Technion, Technion City, Haifa, 3200, Israel, [cvoded@technion.ac.il](mailto:cvoded@technion.ac.il)

For further details, applicants can contact: Prof. Shlomo Bekhor, Head of the  
Department of Transportation and Geo-Information Engineering,  
[sbekhor@technion.ac.il](mailto:sbekhor@technion.ac.il)

The evaluation of the candidates will start on August 2018.