



Construction Engineering & Management Faculty Position at the Technion, Israel Institute of Technology

The Faculty of Civil and Environmental Engineering at the Technion, Israel Institute of Technology, invites applications for a tenure track position in Construction Engineering & Management. Candidates from a variety of relevant research specializations are invited to apply. Priority areas include: **Construction Engineering, Construction Safety, Lean Construction, Construction Project Management, IT in Construction, Sustainable Construction, Infrastructure, Innovative Procurement Methods, Corporate and Financial Management, and Real Estate.**

The Faculty of Civil and Environmental Engineering was assessed to be among the top departments of its kind in the world by a recent international review panel, and the Technion as a whole achieves consistently high rankings in international rankings of institutes of technology.

The mission of our division within the faculty is “To create, preserve, and disseminate cutting-edge knowledge in the broadest fields of structural engineering, construction engineering and management, geotechnics, and building materials and performance through education, research, and service.”

The current faculty members in Construction Engineering & Management have a stellar track record of publication of books and journal papers, and the resources of the National Building Research Institute and its laboratories are available to faculty members.

The position is open to all academic levels (assistant professor, associate professor and full professor) with priority to young applicants. Applicants should hold a doctoral degree and have demonstrated leadership and commitment to teaching and research in the academic environment. The successful candidate will be expected to contribute to the development of the research and teaching program including: conducting research independently and in cooperation with other researchers; raising research grants; supervising graduate students; teaching postgraduate and undergraduate courses in her or his field of interest; and teaching other engineering courses at the undergraduate level. Knowledge of the Hebrew language or at least some basics of it is required, although the Faculty also teaches and offers degrees in English, through the Technion International School of Engineering.

Applicants should send detailed curriculum vitae, a statement concerning research, teaching and professional interests, and a list of at least four referees to: *Professor Oded Rabinovitch, Dean, Faculty of Civil and Environmental Engineering, Technion, at cvoded@technion.ac.il*. For further details, applicants can contact *Professor Aviad Shapira, Head, Division of Structural Engineering and Construction Management, at avishap@technion.ac.il*