



Faculty of Architecture and Town Planning Technion – Israel Institute of Technology

Full Time Tenured/Tenure-Track Positions in Architecture

The Architecture Program at the Faculty of Architecture and Town Planning at The Technion – Israel Institute of Technology invites applications for tenured/tenure track positions in Architecture and Urban Design that begins in the academic year of 2021-2.

The positions are open to junior as well as senior academics. Salary and compensation will be comparable with Israeli University standards and a generous start-up fund.

Qualifications

Successful candidates will demonstrate an exemplary scholarship/professional practice and teaching record in their field Comparable with their current rank.

Preference will be given to applicants that hold at least one degree in Architecture and a Ph.D. degree in Architecture or related Fields.

Successful candidates will be expected to conduct cutting-edge research, supervise Master's theses and Ph.D. dissertations and teach undergraduate and graduate level courses.

Rank will be determined in accordance with the candidate's record.

Teaching may be conducted in English.

We are especially, but not exclusively, interested in candidates specializing in:

1. Historic Preservation

Scholarship in the field of built heritage, including emerging concepts and techniques of conserving and intervening in historic sites and environments, as well as theoretical approaches to global and local strategies of preservation in their broader cultural, social and economic context.

2. History and theory

History and theory of all aspects of Architecture and the built environment, encouraging historically grounded historiographic, theoretical, and critical research derived from a deep understanding of architectural culture and its relation to social, political, and economic processes.

3. Urbanism and Urban Design

The research of cities and urban environments, including urban design practice and theory, developing new representational tools for understanding the urban environment and the processes and outcomes of design in contemporary urban areas, crossing disciplines between urban design, landscape urbanism, environmental design, tactical urbanism, urban mobility and cultural heritage and processes of urban policy, management, and administration.

4. Building Technology and Fabrication

The development and applications of innovative technologies for buildings including product development, materials science, building physics, structural mechanics, construction and production techniques and the fabrication of architectural components.

Research on the application of advanced modeling tools including BIM visualization, simulation, automation, and adaptability.

Tentative key dates:

Submission open:	January	2021
Submission deadline:	March 1 st	2021

Applicants should submit a letter of intention, curriculum vitae, and the names of three references. Applications should be sent by email by March 1st to the dean's office at:

ar.dean.ad@technion.ac.il