

## **Guangdong Technion**

Israel Institute of Technology

广东以色列理工学院

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Technion - Israel Institute of Technology manages the academics of a new university established in Shantou City, Guangdong Province, China <a href="http://www.gtiit.edu.cn/en">http://www.gtiit.edu.cn/en</a>.

GTIIT follows the academic model of the Technion campus in Haifa, Israel. It is dedicated to high quality research and education in both science and technology. Courses are taught in English.

GTIIT has established undergraduate programs in Chemical Engineering (major) and Environmental Engineering (minor), Biotechnology & Food Engineering and Materials & Science Engineering and in Mathematics (major) with Computer science (minor)

The Mechanical Engineering undergraduate program which includes Tracks for Robotics, Mechanics of Materials and Energy is to start in October 2021.

Tenure-track faculty positions at all ranks are now available in all areas of **Mechanical Engineering**, for exceptional candidates, who will be appointed members of one of the teaching program and research centers. Especially encouraged are applications in **Solid and Material Mechanics**, **Dynamics**, **Robotics and Mechatronics** 

Several fixed-term teaching positions (non-research) are also available in all areas of Mechanical Engineering for the undergraduate program. A graduate program in these areas will also be offered in coordination with the Technion's Graduate School.

GTIIT is opening/establishing **interdisciplinary Research Centers** (RC): Sustainable World RC, Science & Engineering in Health and Medicine, Robotics and RC for Advanced Theoretical Sciences. Its members are expected to develop vigorous research programs and commit to high-level teaching, to initiate and conduct intensive state-of-the-art research, and to be involved in graduate student supervision and teaching of undergraduate courses.

GTIIT will offer generous start-up packages, fully equipped research laboratories, modern infrastructure and qualified technical personnel. Successful candidates will be offered generous compensation, convenient housing and family care facilities in the beautiful and newly constructed campus.

Please send your CV, list of publications, research plan and teaching statement to the GTIIT Search Committee at: <a href="mailto:gtitrecruit@technion.ac.il">gtitrecruit@technion.ac.il</a>