

TECHNION GLOBAL IMPACT

The Technion-Israel Institute of Technology — consistently ranked among the world's leading science and technology universities — is the engine driving Israel's high-tech economy. It educates global entrepreneurs, develops pioneering technologies, expands our scientific frontiers, and betters life around the world.

- Given Imaging, InSightec, Mazor Robotics ... dynamic Israeli high-tech companies with a global reach.
- Google, IBM, Intel, Motorola, Qualcomm, Microsoft, Yahoo!, Hewlett-Packard ... high-tech powerhouses have strategically set up operations on or near the Technion campus.
- The Technion is ranked as the top Israeli university (#59 overall) on Reuters' 2016 list of The World's 100 Most Innovative Universities. The Technion is also included on PitchBook's 2016 list of the top 17 schools that have spawned the most VC-backed founders.
- The Technion is one of the "Top 10 Colleges for Tech CEOs," according to an August 2013 report by Bloomberg Rankings. The Technion (tied for #7) is the only university outside of the U.S. on the list, which was compiled by looking at the CEOs of 250 U.S. companies with a market value of \$1 billion and above, and determining the university at which those CEOs studied.
- The Technion is the top-ranked academic institute in Israel, according to the Annual Ranking of World Universities (ARWU) released by Shanghai Jiao Tong University. Known as the "Shanghai Rankings," these rankings place the Technion at #69, out of 500 universities around the world.
- The Technion has one of the Western world's largest computer science and electrical engineering departments. It is ranked 18th among 500 universities in computer sciences; and 39th out of 400 universities in Electrical and Electronic Engineering. (Source: 2016 Shanghai Rankings)
- Hundreds of visiting faculty members at leading universities and research centers.
- Far reaching international collaborations with universities, governments and companies, including:

- A partnership with Cornell University to create a new applied science educational institution in New York City. At the very heart of this initiative is the Joan and Irwin Jacobs Technion-Cornell Institute (Jacobs Institute), which offers a dual master's degree from both universities, and which is expected to help create tens of thousands of jobs and businesses. Already operating in space in the Google Building in Chelsea, the Jacobs Institute (and Cornell Tech) will move later in 2017 to the campus currently under construction on New York City's Roosevelt Island.
- A joint venture with Shantou University to build a new academic facility in China called the Guangdong Technion Israel Institute of Technology (GTIIT). This partnership is clear evidence of the Technion's burgeoning global influence, and is viewed by many as part of the broader movement of globalization now sweeping the academic world. The GTIIT will open in 2018.
- Faculty and students drawn from every corner of the globe, generating a vigorous mix of people, ideas and programs.
- 107,400 graduates who launch, lead and grow Israel's major companies, including 42 of the 72 high-tech Israeli companies on Nasdaq. As of March 2015, the Nasdaq Market Cap of these 42 companies was approximately \$22 billion. (*Source: "Companies and Management Positions by Technion Graduates and Companies based on Knowledge Generated at the Technion;" Samuel Neaman Institute, Technion-Israel Institute of Technology, March, 2015*)

12/16

MEDIA CONTACTS:

Kevin Hattori
Kevin@ats.org / 212.407.6319

Tova Kantrowitz
Tova@ats.org / 212.407.6340