

BECOME A MEMBER



Concession

- ☐ General \$50.00
- ☐ Student and Technion alumni \$20.00

GST included

Personal Details

Name _____

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State _____ Postcode _____

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Email _____

Payment details

Cardholder name _____

Card Number _____

Expiry Date _____ CCV _____

Signature _____

I would also like to make a donation to the Technion - Israel Institute of Technology

- ☐ \$75 ☐ \$550 ☐ \$5,000
- ☐ \$180 ☐ \$1,000 ☐ \$10,000

Other amount _____

- ☐ Monthly ☐ Annual ☐ One-off gift

Select focus area*

- ☐ Highest Impact ☐ Medical Research
- ☐ Technion Australia ☐ Environment Research
- ☐ Scholarships

Donations to scholarships, medical and environmental research are tax deductible. Donations to Technion Australia support the operations of its local office and are not tax deductible.

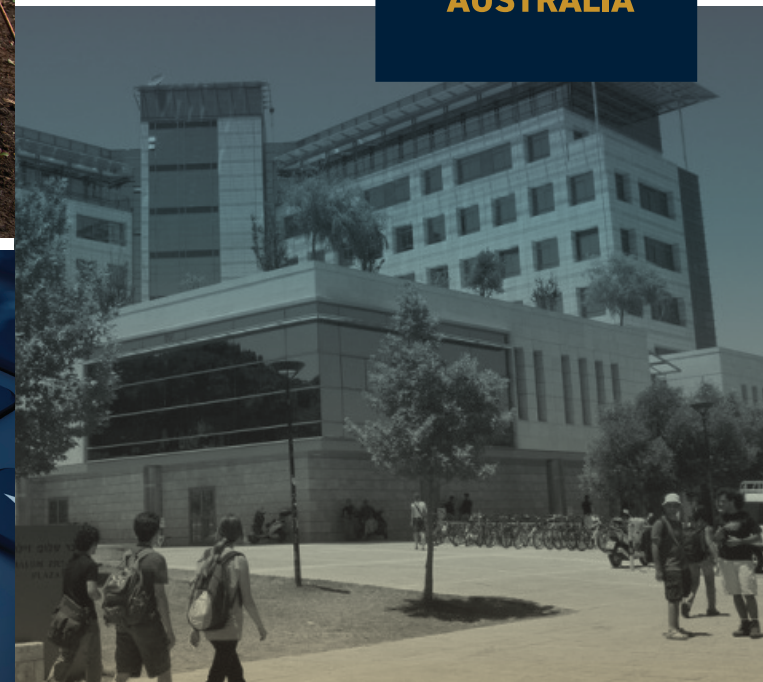
Drip Irrigation



USB Flash Drive



2021 MEMBERSHIP FORM



HOW TO BECOME A MEMBER & DONATE

CALL
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BSB: 083-088 Acct: 75-452-3940

ONLINE
www.austechnion.com/support
SCAN & EMAIL THE FORM
admin@austechnion.com

MAIL FORM
Technion Australia Inc.
PO Box 1554, Double Bay,
NSW 1360

BECOMING A MEMBER OF TECHNION AUSTRALIA WILL ENABLE US TO CONTINUE TO...

DELIVER FREE EVENTS,
WEBINARS & CONTENT

PROMOTE THE IMPORTANT
WORK OF OUR SCIENTISTS

PROMOTE, ESTABLISH &
STRENGTHEN RESEARCH
COLLABORATION

SUPPORT AND PROMOTE
ISRAEL WITHIN THE
COMMUNITY

FACILITATE STUDENT
EXCHANGE

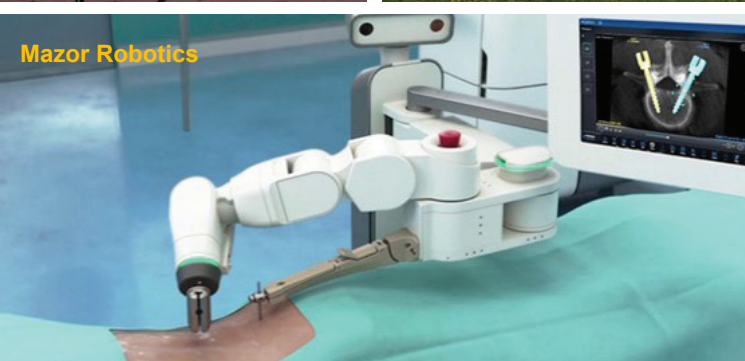
HOST VISITORS FROM
THE TECHNION



ReWalk Robotics



Iron Dome



Mazor Robotics

Technion is among the world's leading universities dedicated to science, engineering and technology. Based in Israel (Haifa) with campuses in China (Guangdong) and New York (a partnership with Cornell Uni), it is home to four Nobel Prize Laureates, as well as many of Israel's and humanity's greatest inventions.

These include: Iron Dome, ReWalk (wearable robotic exoskeleton, enabling individuals with spinal cord injury to stand up right and walk), USB Flash Drive, PillCam (endoscopy camera capsule), Mazor Robotics, and Drip Irrigation to name a few.

Technion is committed to supporting its scientists and researchers – ensuring the future leaders and entrepreneurs of Israel can continue to flourish.

AT ANY GIVEN TIME, OVER 200 RESEARCH GROUPS AT THE TECHNION ARE WORKING ON VARIOUS APPLICATIONS AND METHODS TO BETTER THE WORLD WE LIVE IN – WE CALL IT “TIKKUN OLAM” – HEALING THE WORLD.

**EXAMPLES OF RESEARCH UNDERTAKEN AT THE TECHNION
- ISRAEL INSTITUTE OF TECHNOLOGY**

MEDICAL RESEARCH

- Rapid and inexpensive sensing platform for early detection and monitoring of Corona Virus
- Liquid-Foam Therapy (LIFT) for Acute Respiratory Distress Syndrome (ARDS)
- Gene Therapy for heart failure
- Autonomous skin e-patch for real-time evaluation of stress
- Tissue engineering for spinal cord repair
- Minimising the persistence of antibiotic resistance once treatment stops
- Using a brain systems approach for researching of basic mechanisms of Alzheimer's disease
- Precision medicine for allowing children with autism to speak
- Injectable theranostic hydrogels for imaging and fighting breast cancer
- Lab-on-a-chip devices for rapid detection of Corona Virus at the point of need
- Preventing infectious bacteria spread

ENVIRONMENTAL RESEARCH

- Saving the wildlife of Israel: Using novel tracking technology for planning effective ecological corridors
- Renewable-resource-based biodegradable foams: Sustainable packaging and superabsorbents
- Water distribution systems security
- Next generation of concrete structures - smart TRC technology
- Double skin facade: Energy-efficient building-envelope technology for hot climates
- Micro gas turbines towards advanced propulsion and smart power generation

SCHOLARSHIPS

- Sponsor a post graduate student, OR,
- Sponsor an Australian high school student to attend a Technion exclusive research programs

Be part of a global movement dedicated to making an impact in Israel and on humanity.

By supporting the Technion you are:

SUPPORTING ISRAEL, particularly its next generation of leaders and entrepreneurs. 70% of CEO's and VP's of high-tech industries in Israel are Technion graduates, responsible for some of the world's most significant breakthroughs.

SUPPORTING ONE OF THE WORLD'S LEADING UNIVERSITIES. The Technion is consistently ranked among the world's top 100 universities, ahead of any other Israeli university and many leading Australian universities. The ranking reflects its commitment to excellence and demonstrates the institution's ability to make an impact.

SAYING YES TO COEXISTENCE - In a country where ethnic and religious backgrounds are often so controversial. ~20% of Technion's students are of minority religious background. This is also an important argument against the BDS movement.

EMPOWERING WOMEN LEADERSHIP - In an industry sector that is still mostly male dominated, the Technion is proud to demonstrate that nearly half of its students and faculty are female.