



L'Shanah Tova from the Board of Directors and Staff Canadian Friends of Tel Aviv University



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TAU TIDBITS August 2018

A Message from our Chair

The High Holidays are just around the corner and I wouldn't be surprised if your preparations are already underway. On behalf of Canadian Friends of Tel Aviv University, I would like to take this opportunity to wish all those of you who celebrate a sweet, happy and prosperous New Year the best for 5779. Thank you for your continued support. CFTAU has some new and exciting programs planned for the upcoming year and we look forward to sharing these with you.

Our Succah Summit: Sports, Scotch and Steaks in the Succah event is on Thursday, September 27th, hosted by David and Leanne Matlow. Paul Henderson, former Toronto Maple Leaf left winger will be in attendance and it promises to be a fun and exciting evening. Please see below for more information and a link for registration. Space is limited so register early! Also, CFTAU and The Soldier Centre will be having an Evening with Ambassador Ron Prozor on November 22nd. See below for more details.

This summer we embarked upon a new peer-to-peer fundraising platform to help raise more for much needed scholarships at Tel Aviv University. Our team has been reaching out to friends, family and I'm excited to report that we've raised almost \$10,000. If you'd like to help go to [Giving Gateway](#) and make a gift today.

Shana Tova!



Nathan Disenhouse
Chair, Ontario & Western Canada

TAU News



**Compounds found in green tea, wine may
block toxic metabolites**

Discovery may pave the way for therapies to treat inborn congenital metabolic disorders.

A new Tel Aviv University study suggests there is hope of treating certain inborn congenital metabolic diseases — a hope found in green tea and in red wine.

Most people with inherited metabolic disorders are born with a defective gene that results in a critical enzyme deficiency. In the absence of a cure, many patients with inborn congenital metabolic disorders must adhere to a strict and demanding diet their entire lives. This new research finds that certain compounds found naturally in green tea and red wine may block the formation of toxic metabolites.

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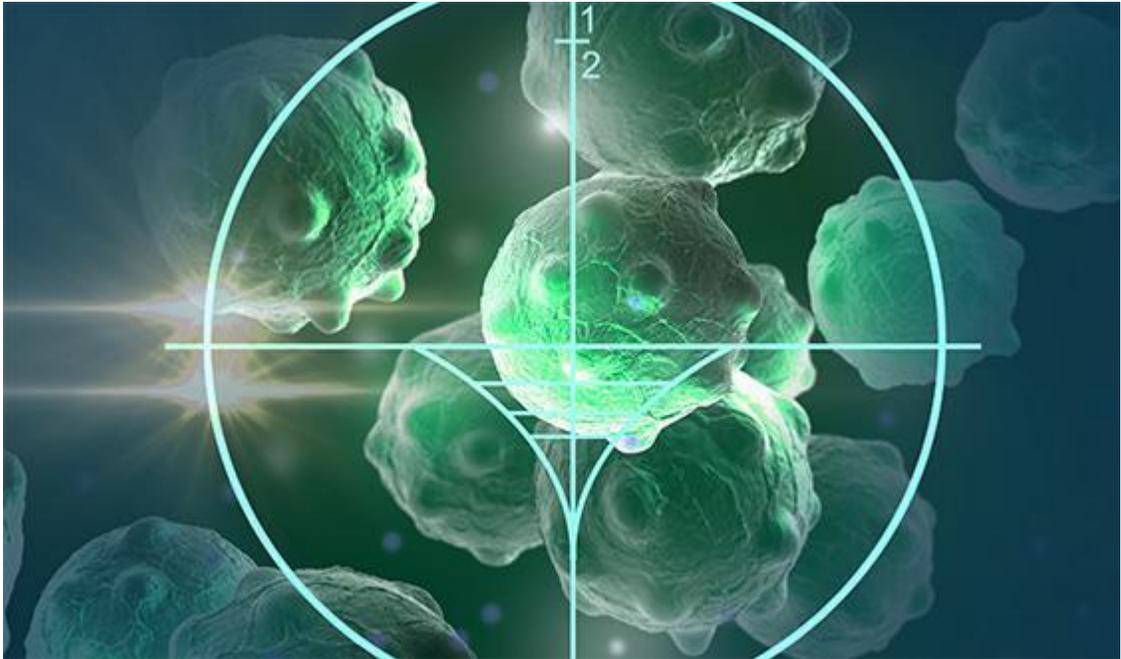


Can we feed the world?

What do a geneticist from Vietnam and a plant scientist from India have in common? They're studying at TAU to help make food security a reality

Around the world, demand for food is on the rise, while the quantity of arable land and agricultural resources is declining. Close to 1 billion people suffer from malnutrition, while another 2 billion are undernourished or suffer from an excess of harmful caloric intake due to lack of access to healthy food.

READ MORE

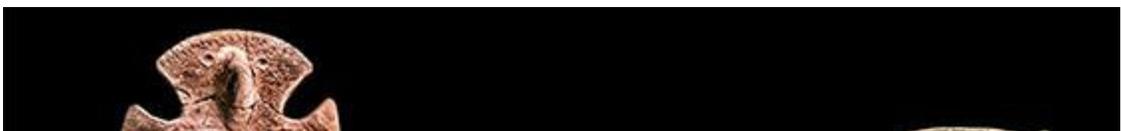


Smart probe detecting cancer cells may improve survival rates

Fluorescent tags of injected polymers are "turned on" by an enzyme overproduced by cancer cells, TAU researchers say

In many kinds of cancers, it is often not the primary malignant tumor, but rather metastasis — spread of lingering cancer cells to other parts of the body — that kills patients. A multidisciplinary team led by **Prof. Ronit Satchi-Fainaro** of the [Department of Physiology and Pharmacology](#) at TAU's [Sackler Faculty of Medicine](#) created a smart probe that, when injected into a patient a few hours prior to surgery to excise a primary tumor, may help surgeons pinpoint where the cancer is situated down to several cancer cells, permitting them to guarantee the removal of more cancer cells than ever before.

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Ancient coffins in Israeli cave reveal migration from Turkey and Iran

Genome analysis of 6,500-year-old human remains points to origin of ancient Chalcolithic culture

An international team of researchers from Tel Aviv University, the Israel Antiquities Authority and Harvard University has discovered that waves of migration from Anatolia and the Zagros mountains (today's Turkey and Iran) to the Levant helped develop the Chalcolithic culture that existed in Israel's Upper Galilee region some 6,500 years ago.

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UPCOMING EVENTS

**The Succah Summit: Sports, Scotch and Steaks in the Succah
- September 27, 2018**

The Succah Summit: Sports, Scotch and Steaks in the Succah

Thursday, September 27, 2018 | 7pm
Hosted by David and Leanne Matlow



Please join us for a celebration of Succot and a unique opportunity to share an evening with very special guest and sports icon Paul Henderson.

Dinner & Dessert \$219* | Kashrut Observed

The address will be sent to you upon registration at cftau.ca/events/succah/ or scroll down for a clickable link.

For more information call Shira Lester (416) 787-9930 x107 or email shira@cftau.ca

Proceeds from the evening will benefit the Scholarship Fund at Tel Aviv University.



*Tax receipts will be issued in the maximum amount allowed by CRA.

REGISTER ONLINE

**CFTAU and The Lone Soldier Centre present An Evening w
Ambassador Ron Prosor - November 22, 2018**



Ambassador Ron Prozor is an Israeli diplomat, writer and columnist who served as Israel's Permanent Representative to the UN from 2011-2015. All proceeds of the evening will be to scholarships for Lone Soldiers at Tel Aviv University. Watch for registration details coming soon.

TAU/AFTAU Los Angeles Gala - December 12-13, 2018

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Tel Aviv University
invites you to a
special two-day gala event

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Hosts

Prof. Jacob A. Frenkel Chairman TAU Board of Governors	Prof. Joseph Klafter President Tel Aviv University	Richard Sincere National Chairman American Friends of TAU
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