



**המרכז הישראלי לטומוגרפיה אטומית**  
**ISRAEL CENTER FOR ATOM PROBE TOMOGRAPHY**

# LAUNCH EVENT

 **Tuesday, October 20, 2026**

 **Department of Materials Science and Engineering,**  
Room 301, David Wang Auditorium, 3<sup>rd</sup> Floor, Dalia Maydan Building

**Join Us for the Launch of the Israel Center for  
Atom Probe Tomography (APT) at the Technion!**

We are delighted to invite you to the launch of the **Israel Center for Atom Probe Tomography (APT)** at the Technion, a pioneering national facility that brings world-leading materials characterization capabilities to Israel and opens new opportunities for research at the atomic scale.

Established as part of the **Israel National Institute for Energy Storage (INIES)**, with the support of the Ministry of Energy and Infrastructures, the Center will provide researchers from academia and industry with access to state-of-the-art APT instrumentation and expertise. These capabilities will enable unprecedented insights into the three-dimensional composition and atomic-scale structure of materials, advancing research across energy storage, semiconductors, structural materials, and other emerging technologies.

The launch marks the beginning of a vibrant and growing scientific community that will leverage these unique capabilities to address fundamental scientific questions, tackle complex technological challenges, and accelerate innovation in materials science and energy technologies.

**Join us as we celebrate this important milestone and embark on a new era of atomic-scale research and discovery in Israel.**

10:00 – 10:30 Ribbon Cutting Ceremony (Invite Only)

10:30 – 11:00 Registration and Networking

11:00 – 12:00 Scientific Conference

12:00 – 13:00 Lunch

13:00 – 16:00 Scientific Conference

**Space is limited – register now to reserve your spot!**

**REGISTER HERE >**