



Raymond and Bevely Sackler
School of Physics & Astronomy
Prof. Moshe Goldstein

בית הספר לפיזיקה ולאסטרונומיה
ע"ש ריימונד ובברלי סאקלר
פרופ' משה גולדשטיין

Dear Candidate,

Thank you for applying for a position in our Department. The Department consists of 20 active faculty members studying various topics in condensed matter physics and optics.

In order to process your application, please send:

1. CV (maximum two pages).
2. List of publications that includes a link to your Google Scholar page (make sure that your profile is public, updated, and has the relevant publications).
3. Research statement where you elaborate on your planned research and the rationale (maximum three pages).
4. For experimentalists/computational physicists: A single-page budget request with the required equipment and estimated costs (including the 17% VAT).
5. A list of at least six senior scientists who can write recommendation letters on your behalf. They should be from at least three circles: your Ph.D. studies (advisor and others), postdoctoral training, and people who know you and appreciate your work but are not your collaborators and are not affiliated with your current or previous institutions.

These should be sent before November 1st, 2024, in a single PDF file with the applicant's name as the filename. i.e., "FirstLast.pdf". Please send the file to Keren Yafe Grossmann, kereng@tauex.tau.ac.il, with a copy to me at mgoldstein@tauex.tau.ac.il.

The recruitment process has the following steps:

1. Preliminary screening by the search committee will be based on the candidates' scientific excellence and the Department's needs and plans. Please note that knowledge of Hebrew for teaching is not required in the first few years. The search committee will convene at the beginning of November and deal with all applications submitted before November 1st. Applications submitted after this deadline will be considered at a later date.
2. Leading candidates will be invited to visit the Department between November and January. They will present a seminar in the condensed matter department and will be interviewed by members of the Department ("chalk-talk"). You should coordinate your visit dates with Dr. Yohai Bar-Sinai, yohai@tauex.tau.ac.il.
3. After all the candidates have visited, the Department then selects a short list of 1-2 leading candidates and notifies them about the choice. This is expected to happen around February 2025.
4. Offer letters will be issued after the candidate's file passes through the relevant University authorities – the School of Physics and Astronomy, Faculty of Exact Sciences, and finally, the University Rector. This process typically takes a few weeks.

Note that, regardless of the outcome of step #1, you are more than welcome to present your work in the various regular seminars on campus, either in the condensed matter department (Mondays at 11:10) or in other topical seminars. Such presentation depends on availability. As mentioned above, please consult Dr. Yohai Bar-Sinai, yohai@tauex.tau.ac.il.

If you do not pass the first stage, please understand that this does not reflect the committee's opinion about your scientific excellence. It only means that the proposed research does not fit the current needs of our Department. Nevertheless, we will still be happy to get to know you and discuss physics, so please take the opportunity to give a seminar and meet us.

Sincerely,
Moshe Goldstein

Chair, Department of condensed matter physics, School of Physics and Astronomy