



The Department of Materials Science and Engineering
The Iby and Aladar Fleischman Faculty of Engineering
Tel Aviv University

Ph.D. / Post-doc positions

funded by the Israel Science Foundation:

Quantification of Bonding in Crystals

Measurements by transmission electron microscopy.

Calculations by Density Functional Theory.

Supervision by:

Prof. Amit Kohn, akohn@tauex.tau.ac.il 03-6406809

Prof. Oswaldo Dieguez, dieguez@tauex.tau.ac.il 03-6409438

Recent Research examples:

Ultramicroscopy 240, 113570 (2022)

Carbon 179, 288 (2021)

Acta Materialia 217, 117174 (2021)

Ultramicroscopy 198, 18 (2019)

