

August 2020

## **A Postdoc position is available in the PI lab**

The PI lab is welcoming applicants for a Postdoc position to join our research group. We develop and study novel intensified chemical processes with applications in various industries such as the energy, environmental, defense, pharmaceuticals and more.

The postdoc will work on *“Using Modulation Excitation Spectroscopy to study surface reactions on Palladium membranes and their impact on hydrogen transport”*.

The research is fully funded by the **Israel Science Foundation**.

Applicants should have background in spectroscopy techniques, in particular FTIR. Experience in catalysts characterization is preferred.

Qualified candidates should send a cover letter and CV to Asst. Prof. Michael Shoham Patrascu: [michael@technion.ac.il](mailto:michael@technion.ac.il)