My life before BGU:
I arrived from Berkeley, California after nearly three years of postdoctoral work on artificial photosynthesis. I researched the preparation of nanometric membranes for a system producing fuel from carbon dioxide and water powered by sunlight. The membrane is based on charged conductive molecules confined in electrically-isolated material. Prior to that, I studied materials for solar cells and solar cell mechanisms based on nanometric layers, and perovskite type solar cells made from hybrid materials (inorganic and organic).

An insight from my research:
Don’t give up easily on a good idea and go for what you find interesting (and important).

Something that doesn’t appear on my resume:
I’m an amateur carpenter, love to cook, trying to learn to make Arak and raise two children.

A source of inspiration:
One of the books that I most enjoyed reading is “The Amazing Adventures of Kavalier & Clay.” Favorite movie: anything by the Coen brothers.

When I grow up:
As a child I wanted to be a pilot. Today – a scientist.