

Funded BARD-Vaadia Postdoctoral Fellowships, 2024

| <u>BARD Number</u> | <u>Applicant & Institution</u> | <u>Host & Institution</u> | <u>Proposal Title</u> |
|-------------------------------|---|--|---|
| FI-638-24 | Sobol, G. U Tel Aviv | Hershey, D. U Wisconsin | Enhancing colonization of plant roots by beneficial bacteria |
| FI-639-24 | Ben-Zvi, A. Technion | Elimelech, M. Yale | Structure-performance relationship in polymeric desalination membranes |
| FI-641-24 | Dvir, A. U Hebrew | Beatty, T. UC, Davis | How does inflation in food prices affect nutrition inequality? |
| FI-642-24 | Torgeman, S. U Hebrew | Feldmann, M. UC, Davis | Dissection of Heterotic QTLs for Yield Components in Octoploid Strawberry |
| FI-643-24 | Sagi, N. U Hebrew | Koltz, A. U Texas at Austin | Soil Macrofauna as Mediators of Livestock Impact on the Carbon Cycle |
| FI-644-24 | Levin, G. Technion | Niyogi, K.K. UC, Berkeley | Improving photosynthesis protection for enhanced crop production |
| FI-645-24 | Shefer, I. Technion | Achilli, A. U Arizona | Exploring the treatment of organic micropollutants with nanofiltration membranes for enhanced potable water reuse |