Funded BARD-Vaadia Postdoctoral Fellowships, 2022

| BARD Number | Applicant & Institution | Host & Institution | Proposal Title |
|----------------|--------------------------|------------------------------|--|
| FI-622-22 | Zexer, N. Hebrew U | Anderson, C. U Penn State | Studying the Molecular Effects of Lignin on Cellulose Deconstruction to Improve Biofuel Production |
| FU-623-22 | Grimm, J. U Princeton | Finkel, O. Hebrew U | Disentangling mechanisms of stress tolerance in the desert plant microbiome |
| FI-624-22 | Zvulunov, Y. Technion | Borch, T. U Colorado St. | Effect of sustainable slow-release fertilizers on the fate and plant uptake of organic pollutants in agricultural ecosystems |
| FI-625-22 | Ben Zeev, S. Hebrew U | Lasky, J.R. U Penn State | Mechanisms of competition and competition × drought stress in roots and their above- and belowground effects |
| FI-626-22 | Reicher, N. Hebrew U | Bohorquez, D. U Duke | Feed aversion signaling from gut to brain |
| FI-628-22 | Oren, E. Hebrew U | Buckler, E.S. U Cornell | Predicting phosphorus grain content across species |