

Funded BARD Senior Research Fellowships, 2020

<u>BARD Number</u>	<u>Applicant & Institution</u>	<u>Host & Institution</u>	<u>Proposal Title</u>
FR-39-20	Pawlowski, W.P. U Cornell	Levy, A.A. Weizmann Inst.	Biological Testing of an Artificial Intelligence-Derived Hypothesis on the Effect of Chromatin on Meiotic Recombination
FR-40-20	Wickramasinghe, S.R. U Arkansas	Arnusch, C.J. Ben Gurion U	Multifunctional laser-induced Graphene membranes for membrane distillation
FR-41-20	Tamborindéguy, C. Texas A&M	Ghanim, M. ARO, Min. Ag.	Comparative analysis of psyllid gut response to Liberibacter pathogens
FR-42-20	Prueger, J.H. USDA, ARS	Agam, N. Ben Gurion U	Spectral and wavelet Analyses of non-rainfall water inputs under stable conditions in natural and agricultural dryland ecosystems