

## Funded BARD Graduate Student Fellowships, 2007 - 2011

<u>BARD Number</u>	<u>Applicant &amp; Institution</u>	<u>Host &amp; Institution</u>	<u>Proposal Title</u>
GS-1-07	Chiel, E. U Haifa	Hunter, M.S. U Arizona	Transmission pathways and influence of Rickettsia on the sweet-potato whitefly, Bemisia tabaci, and its natural enemies
GS-3-07	Shechter, M. Hebrew U	Xing, B. U Mass	Sorptive properties of cutin and cutan biopolymers: effect of decomposition
GS-5-07	Jan Viau, E. Yale	Levi-Schaffer, F. Hebrew U	Respiratory toxicity of biosolids applied to agricultural fields
GS-9-07	Zohar, I. Technion	Paytan, A. UCA, Santa Cruz	Use of oxygen isotopic signature to track phosphate transformations in effluent irrigated soil
GS-10-09	Opatovsky, I. Ben Gurion U	Harwood, J.D. U Kentucky	Identification of prey of a generalist predator using molecular techniques
GS-11-09	Krieger, U. Hebrew U	Lippman, Z.B. Cold Spring Harbor	The genetics of Heterosis in tomato
GS-12-09	Bahar, O. Hebrew U	De La Fuente, L. Auburn U	Involvement of type 4 pili in twitching motility, biofilm formation and host colonization of Acidovorax avenae subsp. citrulli
GS-13-10	Marcus, I. UC, Riverside	Herzberg, M. Ben Gurion U	Assessing the safety of gray water for agricultural use
GS-16-11	Ben-Israel, I. Hebrew U	Yu, J. Kansas St. U	Genotyping by sequencing founder lines for heterosis association mapping in sorghum diallel