

BIOLOGY HONORS RECIPIENTS 2014
The University of Kansas Biological Sciences

HONORS RECIPIENT	THESIS TITLE	MENTOR
Abby Glauser	Reexamination of microspore contents in Pennsylvanian spores and pollen grains	Thomas Taylor
Mary Lafferty	Hunger Games: Isotope Ratios in Nutrient Stressed Fish	James Thorp
Kendra Marr	Factors influencing eggshell defects in a strain of <i>Drosophila virilis</i> that carries a high transposon load	Justin Blumenstiel
Betsy Ramirez	Isolation and Crystallization of PvdJp2, a Non-Ribosomal Peptide Synthetase Domain in <i>Pseudomonas aeruginosa</i>	Audrey Lamb
Julio Ramirez	Shielding Effect of Asexual Reproduction on Mutation Load	Maria Orive
Timothy Turkalo	Ewing's sarcoma protein Ewsa regulates chondrogenesis in zebrafish by modulation of Sox9 transcriptional activity	Mizuki Azuma
Ryan Xiao	The <i>C. elegans hmr-1</i> classical cadherin interacts with a Wnt pathway and <i>fmi-1/flamingo</i> to control anterior-posterior axon outgrowth in the VD GABAergic neurons	Brian Ackley