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**Alexandria Bouza**

Novel Antimicrobials to Combat Gram Positive Bacteria*
Faculty Mentor: Robert Smart, Ph.D.; William Schroeder, Ph.D.

**Nico Fernandez**

The Role of Post-Translational Modification of Rfg1 in the Regulation of Candida albicans Filamentation*
Faculty Mentor: Derek Thomas, Ph.D.

**Nkrumah Grant**

Anthranilic Acid Derivatives as Novel Antibiotics against MRSA and other Gram Positive Microorganisms: Combating Antibiotic Resistance
Faculty Mentor: Roderick Morgan, Ph.D.

**Garrett Hisler**

Effects of information processing styles and health message format on skin cancer risk perceptions and behavior intentions*
Faculty Mentor: Amanda Dillard, Ph.D.

**Sorscha Jarman**

Kappa opioid regulation of reward seeking during acute and protracted withdrawal from ethanol
Faculty Mentor: Glenn Valdez, Ph.D.

**Kelly Le**

Synthesis of Chiral Silanes*
Faculty Mentor: William Winchester, Ph.D.

**Nikole LeCompte**

Does childhood behavior predict collegiate athletes’ sports interests?*
Faculty Mentor: Robert Deaner, Ph.D.

**Kristy Moore**

Unionids: Their current status in Cedar Creek and their association with macroinvertebrates*
Faculty Mentor: Eric Snyder, Ph.D.

**Saray Morales**

GPS-derived Preliminary Vertical Tectonic Motions and Causes, Puerto Rico and Trinidad*
Faculty Mentors: John Weber, Ph.D.; Pablo Llerandi-Roman, Ph.D.
Casey Overway

Pharmaceutical Advertisements for Arthritis: The Portrayal of Disability and Gender*
Faculty Mentor: Rachel Campbell, Ph.D.

Rhiannon Robke

Neurotransmission Within the Crayfish*
Faculty Mentor: Eric Ramsson, Ph.D.

Alyssa Snyder

Novel Biphenyl Ureas as Regulators of the Trace Amine Associated Receptor*
Faculty Mentor: Matt Hart, Ph.D.

Wyatt Stahl

The Segmentation of Social Experience*
Faculty Mentor: Christopher Kurby, Ph.D.

Samantha Stamps

Culture, Identity, and Modernity in Contemporary Iranian Photography
Faculty Mentor: Sigrid Danielson, Ph.D.

Katie Uhl

Novel Telomerase Inhibitors Synthesized from BIBR 1532 Derivatives*
Faculty Mentors: Robert Smart, Ph.D.; William Schroeder, Ph.D.

Jacqueline Williams

New Modulators of the Trace Amine Associated Receptor: Meta Linked Ureas*
Faculty Mentor: Matt Hart, Ph.D.

*This scholar and faculty mentor have requested that only an abstract be published.