Collaborative Research (9 awards)

Tyler Evans, Biological Sciences, COS

Jiaofei Zhong, Computer Science, COS

*Developing a High-Throughput Method to Link Habitat Temperature with Protein Structure in “Cold-Blooded” Organisms*

Ehsan Kamalinejad, Mathematics, COS

Jiaofei Zhong, Computer Science, COS

*Geometric Classification Algorithm for Big Data Analysis*

Chris Baysdorfer, Biological Sciences, COS

James Murray, Biological Sciences, COS

Monika Sommerhalter, Chemistry and Biochemistry, COS

*Quantifying Gene Expression and Enzyme Activity in the Sea Slug Tritonia*

Reza Akhavian, Engineering, COS

Nazzy Pakpour, Biological Sciences, COS

James Tandon, Engineering, COS

*Science and Technology Hack Day*

Jeff Newcomb, Marketing and Entrepreneurship, CBE

Gretchen Reevy, Psychology, COS

*Organizational Stress and Burnout among Faculty in Higher Education*
Judy Ma, Marketing, CBE

Advertising Effects on Firm-Specific Risk

Stephanie Seitz, Management, CBE

Sara Smith, Human Development, CLASS

The Impact of Multi-Lingual Work Environments on Psychological, Emotional and Cognitive Outcomes and Moderating Factors

Engaging Students in Research (3 awards)

Tyler Evans, Biological Sciences, COS

Quantifying Spatial and Temporal Patterns of Coral Bleaching: Coursework-Related Research for BIOL 4355/6355

Michele Korb, Teacher Education, CEAS

Deepening Teacher Understanding of Science Literacy using Storyboard Research Strategies: Genetics for Middle School Teachers and Learners

Monika Sommerhalter, Chemistry and Biochemistry, COS

Investigating the Structural Basis of Thermostability in Enzymes from Organisms Adapted to Different Environmental Temperatures