



Sponsored funding April 1-30

Buddhi Lamsal (PI, Food Science and Human Nutrition), \$500,000 from the U.S. Environmental Protection Agency - *Collaborative Research on Producing and Characterizing a Biosurfactant with Potentially Lower Environmental Impact for Salt Water Applications.*

Steven Lonergan (PI, Animal Science), Joseph Sebranek (Animal Science), Kenneth Prusa (Food Science and Human Nutrition), and Elisabeth Lonergan (Animal Science), \$135,253 from the National Pork Board - *Influence of Commercial Deep Chilling Processes on Early Postmortem Events in Muscle that Affect Ultimate Fresh Pork Tenderness and Processing Quality.*

John Patience (PI, Animal Science) and Kenneth Prusa (Food Science and Human Nutrition), \$86,927 from the National Pork Board - *Improving Carcass Fat by Manipulating the Amount and Timing of Feeding Dietary Fats with Iodine Values.*

Byron Brehm-Stecher (PI, Food Science and Human Nutrition), \$44,758 from General Mills Operations, Inc. - *Concentrate, Adjudicate, and Eliminate: Development and Evaluation of a Common Sample-to-Detection Workflow for Dry Cereal, Refrigerated Cookie Dough, and Wheat Flour.*

Gregory Welk (PI, Kinesiology), \$14,648 from Bodymedia, Inc. - *Evaluate Speed and Distance and Step Counting Functions.*

Spyridoula Vazou (PI, Kinesiology), \$4,673 from the Iowa Department of Education - *Team Nutrition Physical Activity Kits.*

Anne Foegen (PI, Curriculum and Instruction), \$613 from the Iowa Department of Education - *Statewide Special Education Conference on Mathematics Progress Monitoring Tools for Grades K-12.*