

PJAS 2010 Regional Results

First Place Awards

- 9 – Vincent Balestrino – Antimicrobial Metal treatment of Contaminated Water
- 9 – Luke Beck – Water Source Influence on Algal Survivorship
- 9 – Jason Beiriger – Amino Acid Remediation of UV Stressed Yeast
- 9 – Eric Carnivale – Antibacterial Wipe Effects on Surface Coliforms
- 9 – Phil DeRenzo – Secondary Smoke Effects on Microbial Flora
- 9 – Alec Divito – X-Ray Mutagenesis of Lac-Z Plasmid Gene
- 9 – Andrew Haky – Fertilizer Effects on Acid Rain Stressed Algae
- 9 – Ryan Kramer – Food Coloring Decomposition by H₂O₂ and TAML
- 9 – Alex Senchak – Colloidal Silver Antibacterial Assessment
- 9 – Pat Skeba – Cross Resistance of Triclosan Stressed E. coli
- 9 – Frank Voza – Beverage Effects on Erosion of Human Tooth Enamel
- 10 – Luis Espinoza-Delgado – DHA Effects on UV Stressed Microbial Flora
- 10 – Cameron Herbst – Soy Product Effects on Microbial Flora
- 10 – Pat Leech – The Effect of Over-the-Counter Drugs on Algal Growth
- 10 – Robert McKinstry – VapoRub Effects on Staphylococcus epidermidis
- 10 – Kris Sabatini – Selenium Effects on Yeast UV Induced Mutagenesis
- 10 – Christian Wawrzonek – Supplement Influence on Yeast Populations
- 11 – Peter Chekan - Vitamin C Attenuation of Yeast Mutagenesis
- 11 – Anthony DeRenzo – Creatine Effects on Oxidative-Stressed Stem Cells
- 11 – Pat Ebbert – Anti-Oxidant Remediation of UV Stressed Earthworms
- 11 – Joseph Gault – Cooking’s Effect on Vitamin C Retention
- 11 – Jack Leech – Pesticide Effects on Yeast Survivorship
- 11 – Brandon Perrotte – Effect of UV Radiation on C2C12 Cells

- 11 – Daniel Schapira – Caffeine Influence on Human Vision
- 11- Andrew Wearden – pH Effects on Elodea Photosynthetic Rate
- 11 – Frank Wolf – Anabolic Steroid Influence on a Mammalian Stem Cell Line
- 12 – Mark Carnivale – Effect of Green Cleaner on Microbial Populations
- 12 – Luke Diorio-Toth – MDSC Cell Proliferation Analysis
- 12 – JR Stragar – Growth Factor Influence on MDSC Behavior
- 12 – Mike Williams – Leaching of Plasticizers into Canned Bottle Products

Special Awards

- 9 – Jason Beiriger – Amino Acid Remediation of UV Stressed Yeast (**Perfect Score**)
- 9 – Alec Divito – X-Ray Mutagenesis of Lac-Z Plasmid Gene (**American Chemical Society Award**)
- 9 – Pat Skeba – Cross Resistance of Triclosan Stressed E. coli (**MedRad Medical Research Award**)
- 9 – Frank Voza – Beverage Effects on Erosion of Human Tooth Enamel (**Perfect Score**)
- 10 – Kris Sabatini – Selenium Effects on Yeast UV Induced Mutagenesis (**MedRad Medical Research Award**)
- 11 – Anthony DeRenzo – Creatine Effects on Oxidative-Stressed Stem Cells (**American Chemical Society Award**)
- 11 – Daniel Schapira – Caffeine Influence on Human Vision (**MedRad Medical Research Award**) + (**Society of Toxicology Award**)
- 12 – Luke Diorio-Toth – MDSC Cell Proliferation Analysis (**MedRad Medical Research Award**)

Second Place Awards

- 9 – Tim Benedict – Electricity Effects on Germination and Growth of Green Beans
- 9 – Greg Campbell – Identifying Genes Involved in Controlling Fly Wing Shape
- 9 – Sean Craska – Light and Fertilizer Synergistic Effects on Plant Growth
- 9 – Nicolaas Jedema – Comparison of Cigarette Toxicity on Microbial Life
- 9 – DavidMcFall – Coffee Effects on Microbial Flora

9 – Jon David Stragar – Mouthwash Runoff Effects on Algae

11 – James Brunner – Metabolic Enhancer Effects on E. coli Survivorship

11 – Donald Kline – Ethanol Effects on Murine MDSC cells

12 – Clarke Bacharach – Light Wavelength Influence on Stem Cell Behavior

12 – Henry Walther – Stem Cell Responses to Environmental Stimuli