



Minutes—April 10, 2012

WAB 208

2 p.m.

I. Committee Briefings

FYI: A friendly reminder that student research grants are capped at \$1500.00 each.

II. New Business

A. 2:00 pm

Molly Duvall, Biology (Michael Stokes)

The behavioral responses of large African ungulates when exposed to stimuli from an automated wildlife deterring device in man-made settings versus natural settings

Requesting \$1,500.00

Awarded \$1,500.00 pending revised budget

B. 2:15 pm

Goutham Puli, Chemistry (John Khouryieh)

Stabilization of Polyunsaturated Fatty Acids

Requesting \$1,500.00

Awarded \$0 – incomplete application process student will propose next month

C. 2:30 pm

Jason Young, Chemistry (Chad Snyder)

Synthesis and Characterization of Some Group VII Substituted Rhenium and Manganese Complexes

Requesting \$750.00

Awarded \$750.00

D. 2:45 pm

Michael Davidson, Physics & Astronomy (Alexander Barzilov)

Assessment of Passive Fire Protection in Steel-Girder Bridges

Requesting \$ 750.00

Awarded \$750.00 pending submission of a more detailed literature review

E. 3:00 pm

Shilo Felton, Biology (Bruce Schulte)

Effects of fear on vigilance of elephants in the South African lowveld

Requesting \$1,500.00

Awarded \$1,500.00

F. 3:15 pm

Kelly Derham, Biology (Bruce Schulte)

Impact of elephants on large trees and the surrounding habitat in the ANPR, South Africa

Requesting \$1,500.00

Awarded \$1,500.00

G. 3:30 pm

Gilman Ouellette, Geography & Geology (Jason Polk)

Paleohydrology and Climate Change in the Eastern Caribbean from Barbadian Speleothems

Requesting \$ 1,500.00

Awarded \$1,500.00

H. 3:45 pm

Scott Perkins, Psychology (Steve Wininger)

Self-Regulation and Physical Activity in WKU Employees

Requesting \$ 750.00

Awarded \$750.00 pending submission of HSRB approval