2011 RESEARCH & CREATIVITY DAY

AGENDA
Thursday, 24 February 2011

9:30AM - 10:00AM  Continental Breakfast
10:00AM - 11:30AM  Oral Research Presentations
11:30AM - 12:30PM  Presenters & Judges Lunch
1:00PM - 4:30PM  Poster Research Presentation

ORAL PRESENTATIONS

10:00AM  Welcome & Overview
Dr. Mary Ann Moore, Associate Dean
Research and Graduate Studies
Moderator
Neema Bakhshalian, Doctoral Candidate
Nutrition, Food and Exercise Sciences

10:05AM  Morgan Cooley
"Foster Parent Perceptions of Competence: Implications for Foster Parent
Training.,” FCS doctoral student; Contact:mec03f@fsu.edu; Major Professor:
Dr. Ann Mullis

10:25AM  Jennifer Lemacks
“Interventions in Adult African American Populations for Improving
Nutrition and Physical Activity Behaviors: A Systemic Review of the Past
Decade,” NFES doctoral student; Contact: jlemacks@fsu.edu; Major
Professor: Dr. Jasminka Ilich-Ernst

10:45AM  Michael Zourdos
“The Effects of a Sub-Maximal Warm-Up on Endurance Performance in
Trained Male Runners During a 30-Minute Time Trial,” NFES doctoral
student; Contact: mzourdos@fsu.edu; Major Professor: Dr. Jeong-Su Kim

11:05AM  Zahra Ezzat-Zadeh
“UP446, A Novel Compound, that may Alleviate the Symptoms of
Osteoarthritis as Early as One Week,” NFES doctoral student; Contact:
ze09@fsu.edu; Major Professor: Dr. Bahram H. Arjmandi

POSTER PRESENTATIONS

FCS  Rebecca Cobb
“Does Believing Your Relationship Can Grow Relate to Lower
Perpetration of Violence?” doctoral student; Contact: rac09g@fsu.edu;
Advisor: Dr. Frank Fincham
2011 RESEARCH & CREATIVITY DAY

Nadia Flanigan
“The Influence of Religiosity and Marital Status on Support Given to Parents,” doctoral candidate; Contact: nnf05@fsu.edu; Major Professor: Dr. Kay Pasley

Lauren Fortner
“College Students and Contraception: Deciding, Using, and Discussing,” doctoral student; Contact: lap09@fsu.edu; Co-Presenter: Rebecca Cobb; Major Professor: Dr. Kay Pasley

Chelsea Garneau
“The Impact of Family Transitions on Young Adult Romantic Relationships,” doctoral student; Contact: elg09e@fsu.edu; Major Professor: Dr. Kay Pasley

Mary Kay Keller
“Infant Massage Benefits for Infants and Parents/Caregivers: A Critical Review,” doctoral candidate; Contact: mkk5306@fsu.edu; Major Professor: Dr. Christine Readdick

Sesen Negash
“Are Cyber Models Replacing Human Interaction?: The Effect of Pornography on Support Seeking,” doctoral student; Contact: sn09f@fsu.edu; Major Professor: Dr. Frank Fincham

FCS & NFES
Jennifer Lemacks
“Fruit Intake is Associated with Better Blood Pressure and Fat Intake with Worsened Anthropometries in Midlife-Older African Americans,” doctoral student; Contact: jlemacks@fsu.edu; Co-Presenter: Catherine Coccia, doctoral candidate; Advisor: Dr. Penny Ralston; Major Professors: Dr. Jasminka Ilich-Ernst & Dr. Carol Darling

NFES
Marcus Elam
“Ferutinin Enhances Osteoblastic Differentiation of Pre-Osteoblast, MC3T3-E1 Cells,” master’s student; Contact: mle09@fsu.edu; Major Professor: Dr. Bahram Arjmandi

Zahra Ezzat-Zadeh
“Ferutinin may Favorably Alter Fat and Bone Metabolism through Interacting with Estrogen Receptors,” NFES doctoral student; Contact: ze09@fsu.edu; Major Professor: Dr. Bahram H. Arjmandi

Rafaela Feresin
“Blackberry Polyphenols Modulate the Inflammatory Response in LPS-Stimulated RAW 264.7 Macrophages,” master’s student; Contact: rferesin@fsu.edu; Major Professor: Dr. Bahram Arjmandi

Youjin Kim
“Role of Alpha-Linolenic Acid (ALA) in the Regulation of Differentiating Preadipocyte-Like MC3T3-L1 and Preosteoblast-Like MC3T3-E1 Cell Metabolism,” doctoral candidate; Contact: yyk5243@fsu.edu; Major Professor: Dr. Jasminka Ilich-Ernst

Amber Kinsey
“Short-Term High Intensity Interval Training Does Not Improve the Physiological Stress Response, Mood State, or Body Composition,” master’s student; Contact: awk10d@fsu.edu; Major Professor: Dr. Michael Ormsbee

Yelizaveta Muravyeva
“Ferutinin has Anti-Inflammatory Effects in a TNF-alpha Induced State in MC3T3-E1 Preosteoblast-Like Cells,” master’s student; Contact: ymn05@fsu.edu; Major Professor: Dr. Bahram Arjmandi
2011 RESEARCH & CREATIVITY DAY

Jenna Schmidt
“A Positive Correlation Exists Between Serum and Synovial Fluid Leptin Concentration and Degree of Osteoarthritis,” master’s student; Contact: jls06k@fsu.edu; Major Professor: Dr. Bahram Arjmandi

Hyenhyung Shin
“Association Between Serum Osteocalcin and Makers of Metabolic Syndrome in Overweight/Obese Postmenopausal Women,” doctoral candidate; Contact: hso6@fsu.edu; Major Professor: Dr. Jasminka Ilich-Ernst

Mengna Su
“Mouse Monoclonal Antibody (mAb) Based Enzyme Linked Immunosorbent Assay (ELISA) for Sensitive, Specific, and Robust Detection of Almond (Prunus dulcis L.),” doctoral candidate; Contact: mms2651@fsu.edu; Major Professor: Dr. Shridhar Sathe

Jiyao Zhang
“Anti-Inflammatory Properties of Blueberry Polyphenols in Tumor Necrosis Factor alpha (TNF-α) Induced Preosteoblasts,” master’s student; Contact: jz09c@fsu.edu; Major Professor: Dr. Bahram Arjmandi

The winners in each category will be announced at the College’s Honors & Awards Night, which will be held at 6:00PM on Thursday, 7 April 2011 at the FSU Alumni Center.

We thank our judges for their time and expertise.
Dr. Kay Pasley, Department Chair, Family & Child Sciences
Dr. Bahram Arjmandi, Department Chair, Nutrition, Food & Exercise Science