

Lena J. McCamish (Psychology)
"Clichés and the Schemes They Create"
Faculty Sponsor: Dr. Van Hilliard
Collaborator: Eric Douthirt

Monica Milton (Biomedical Science) and **Oluwafolakeni Ogunsanwo** (Civil Environmental Engineering)
"Testing for the Presence of Radionuclides in the Rainforest and Coastal Areas of Puerto Rico"
Faculty Sponsor: Dr. Ashanti Pyrtle
Collaborator: Warner Ithier-Guzman

Martha Riggins (Psychology) and **Lauren Ahern** (Psychology)
"Want to Recognize a Word? Watch Out for Its Associates."
Faculty Sponsor: Dr. Van Hilliard
Student Collaborator: Lena McCamish
Collaborator: Eric Douthirt

Sashanna Roman (Psychology)
"Voices of the Future II: Response to the Mayor"
Faculty Sponsors: Dr. James McHale; Dr. Katherine McKay
Student Collaborators: Derek Bell (Social Work); Shauntel Davis (Psychology); Nathalie Jean-Philippe (Public Health)

Aldjenatu Romero (Psychology) and **Crystal Cummins** (Psychology)
"Coparenting Solidarity and Toddlers Self-Regulatory Competencies"
Faculty Sponsors: Dr. James McHale; Dr. Donna Elliston

Joshua D. Rumschlag (Geography)
"The Meaning of Place: Apalachicola Bay, Seafood Industry, Rural Landscape Change in Franklin County, and the Masculine Mind"
Faculty Sponsor: Dr. Chris Meindl

Luke Talalaj (Chemistry)
"HPLC Method Development for Analysis of Explosive Residues"
Faculty Sponsor: Dr. Kathy Carvalho-Knighton

Symphony Thomas (Psychology) and **Jessica Thompson** (Psychology)
"What Would You Want to Change? Parents' View of Coparenting"
Faculty Sponsors: Dr. James McHale; Dr. Donna Elliston

Justin Whitney (English)
"Violence in Sartre's Literature"
Faculty Sponsors: Dr. Ray Arsenault; Dr. Hugh LaFollette; Dr. Martine Fernandes

Manny Wilson (Political Science) and **Jesse Wilson** (Political Science)
"9/11 Commission Report Case Study"
Faculty Sponsors: Dr. Thomas Smith, Dr. Andrew Price-Smith



THIRD ANNUAL

Tuesday, April 19, 2005

11 a.m. - 1 p.m.

Davis Hall, Lobby

Co-sponsored by
the USF SP Department of Psychology
and the USF SP Honors Program

Faculty Coordinators:
Dr. James McHale and Dr. Ray Arsenault



SECOND ANNUAL TOMORROW'S LEADERS SYMPOSIUM

The Second Annual Tomorrow's Leaders Symposium showcases the innovative research and creative work that USF St. Petersburg undergraduate students have produced during the past year under the tutelage and with the support of the University's faculty.

PARTICIPANTS

Laura Ahern (Psychology) and **Martha Riggins** (Psychology)

"Want to Learn? Well, Forget It."

Faculty Sponsor: Dr. Van Hilliard

Student Collaborators: Salima Lakhani (Psychology/Criminology); Nan Ralston (Psychology); Bryan Lee (Psychology)

Besart Bakraci (Psychology) and **Larisa Pasko** (Psychology)

"Want to Learn? Well, Forget It - In Albanian, Too!"

Faculty Sponsor: Dr. Van Hilliard

Neringa Bruzgyte (Psychology) and **Dan Alongi** (Psychology/Religious Studies)

"Profiles of 30 Month Old Toddlers' Social and Emotional Adjustment"

Faculty Sponsor: Dr. James McHale

Joel Bignell (English - Honors Program)

"May I Have Sex With an Animal?"

Faculty Sponsors: Dr. Ray Arsenault; Dr. Mark Walters; Dr. Deni Elliott

Leisa Anne Clark (Anthropology)

"Gender and Anthropology: A Look at Gender Issues in the Archaeological Record"

Faculty Sponsor: Dr. Kathryn Weedman

Tyler Colcord (Environmental Sciences & Policy) and **Chris King** (Environmental Sciences Policy)

"Stability of Emulsions for TNT Remediation"

Faculty Sponsor: Dr. Kathy Carvalho-Knighton

Melissa Cusack (Anthropology - Honors Program)

"Florida Statue 63.042(3)"

Faculty Sponsors: Dr. Ray Arsenault; Dr. Jessica Cabness, Karen Doering, Esq.

Kim Desrochers (Psychology)

"Rejection"

Faculty Sponsor: Dr. Mark Pezzo

Student Collaborators: Lena J. McCamish (Psychology); Max Owens (Psychology)

Cristina González (Interdisciplinary Social Sciences)

"Yo, Excuse Us While We Rap: Images of Music in American Hip Hop Music"

Faculty Sponsor: Dr. Ella Schmidt

Brittany Halle (Biomedical Sciences)

"Dechlorination of PCBs in Solution with Pd/Mg Bimetallic Systems"

Faculty Sponsor: Dr. Kathy Carvalho-Knighton

Ged Helm (Environmental Sciences & Policy) and **Amanda Stickney** (Psychology)

"Factors Contributing to Undergraduates (Mis)Beliefs About the Meaning of Race"

Faculty Sponsor: Dr. Mark Pezzo

Student Collaborator: Cristina González

Ashley Hendrickson (Political Science)

"The Effects of Age on Support for Affirmative Action"

Faculty Sponsor: Dr. Nicole Johnson

Richard Hodge (English - Honors Program)

"The Vaccine Controversy in Non-Humans"

Faculty Sponsors: Dr. Ray Arsenault, Dr. Mark Walters

Jason Kindt (Informational Systems and Decision Sciences) and **Gevan Peacock** (Informational Systems and Decision Sciences)

"Arti

ficial Intelligence for Path Planning and Obstacle Avoidance"

Faculty Sponsor: Dr. Alison Watkins

Spiro Kotsios (Psychology)

"How One Parent Represents the Other During Doll Play"

Faculty Sponsor: Dr. James McHale

Traci Landers (Psychology) and **Meredith Machler** (Psychology)

"Temperament, Parenting and Coparenting at 3 Months Post-Partum"

Faculty Sponsors: Dr. James McHale, Dr. Donna Elliston

Natalija Lace (Psychology)

"Where Do Bilinguals Put All Those Words? A Study of Color Naming and Cross-Talk in Russian and English"

Faculty Sponsor: Dr. Van Hilliard

Lam Le (Psychology) and **Aprel Davis** (Biology)

"What Parents of Different Ethnic Background Look for in Preschools"

Faculty Sponsor: Dr. James McHale

Christian Larco (Psychology) and **Max Owens** (Psychology)

"Squirrel Talk: Analysis of Communicative Signals for Sciurus carolinensis from Responses Elicited by Robotic Squirrel"

Faculty Sponsor: Dr. Sarah Partan

Kristie A. Martinez (Journalism - Honors Program)

"How Sex Columnists Can Do It Differently in College Newspapers"

GROUP PARTICIPANTS

Crystal Cummins (Psychology), **Bryan Lee** (Psychology), **Nan Ralston** (Psychology), and **Martha Riggins** (Psychology)
"To Cliché or Not to Cliché: A Study of the Effect of Cliché in Advertising"
Faculty Sponsor: Dr. Van Hilliard

Danie Lee Cutler (Environmental Sciences & Policy), **Emma Howard** (Interdisciplinary Social Sciences), **Torrie Tiernan** (Criminology), **Kelly Paxton** (Humanities), and **Deanna Lynn Moentman** (Broadcast Communication)
"Civic Engagement through Service Research: Fulfilling a Role of a Metropolitan University"
Faculty Sponsor: Dr. Steve Ritch

Teresa Przetocki (Psychology), **Lesley Paige** (Psychology), **Katherine McKane** (Psychology), **Danielle Wright** (Psychology), **Salima Lakhani** (Psychology), **Martha Riggins** (Psychology), and **Lauren Ahern** (Psychology)
"One Word, Two Meanings: Both Sides of the Brain May Be Right"
Faculty Sponsor: Dr. Van Hilliard

*Symposium logo created in 2004 by **Jason Morton**, graduate of USF St. Petersburg student (Graphic Design).*



UNIVERSITY SINGERS

*Under the direction of
Prof. Miroslava Boyadzhieva*

Kristian Banatzianou, accompanist

Desiree Alves (Pre-Med)
Linde Bryington (Psychology)
Zoraida Canchani (Undecided)
Emme Edwards (English Education)
Tina Engert (Undecided)
Alex Harris (Technical Writing)
Kenneth Hawe (Undecided)
David Martinez (Music Education/Music Performance)
Kristie Martinez (Mass Communications)
Bonnie Smith (Biomedical Sciences)

UNIVERSITY SINGERS

*Under the direction of
Prof. Miroslava Boyadzhieva*

Kristian Banatzianou, accompanist

Desiree Alves (Pre-Med)
Linde Bryington (Psychology)
Zoraida Canchani (Undecided)
Emme Edwards (English Education)
Tina Engert (Undecided)
Alex Harris (Technical Writing)
Kenneth Hawe (Undecided)
David Martinez (Music Education/Music Performance)
Kristie Martinez (Mass Communications)
Bonnie Smith (Biomedical Sciences)