

Session 4 - Antonio Masello

2:00 pm Juergen Koller (UF): "Chemical vapor deposition of WN_xC_y thin films using tungsten hydrazido complexes." FLI-50

2:25 pm Alaa Hashim (USF): "Catalytic Metallopeptides."

2:50 pm Abigail Shelton (UF): "Synthesis and Characterization of Organometallic Chromophores for Non-linear Absorption."

3:10 pm CONFERENCE PHOTO

3:25 pm Coffee break and poster session CLB-414

Session 5 - Shreya Mukherjee

4:25 pm Soumya Sarkar (UF): "Nitrile Synthesis via N-atom Transfer from $\{[(tBuOCO)Mo \equiv N][Na(DMF)]\}_2$ to Acid Chlorides and Approaches Toward the Synthesis of a $[tBuOCO]W \equiv CC(CH_3)_3$ Fragment." FLI-50

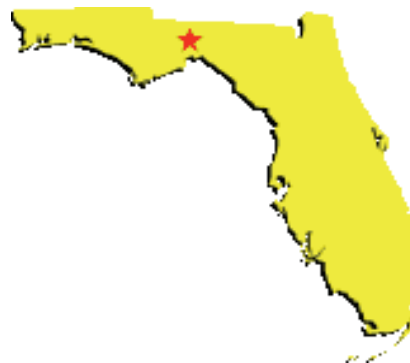
4:50 pm David Restrepo (UCF): "The Mechanochemical Synthesis of Alkynes Utilizing Inorganic Carbides and Organohalides."

5:10 pm Berenger Biannic (UF): "Gold-Catalyzed Reaction of Allylic Alcohols."

5:30 pm Presentation of poster prizes

Closing remarks by Professor George Christou

5:50 pm WINE AND CHEESE RECEPTION CLB-414



FIMS 2008



University of Florida Department of Chemistry

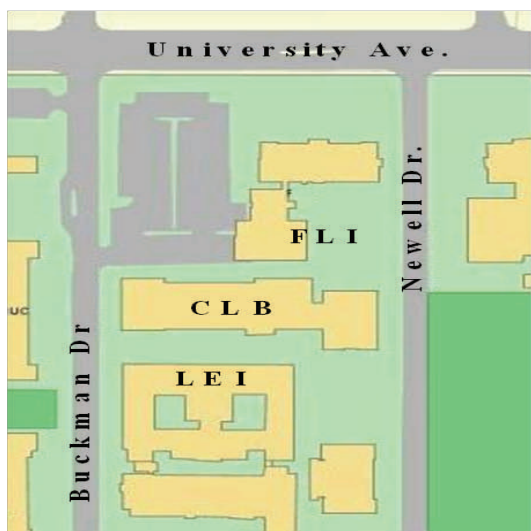
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FLORIDA INORGANIC AND MATERIALS SYMPOSIUM 2008

September 12-13, 2008

September 12 (Friday)

3:00 pm	Check-in and coffee	LEI-309
4:00 pm	Welcome speech by Prof. George Christou	
	Session 1 - Arpita Saha	
4:05 pm	Gary Guillet (UF): "Development of Triphenoxymethane-based Ligands for the Liquid-Liquid extraction of Ln and An."	LEI-207
4:30 pm	John Henderson (UCF): "EPR studies of Magnetically Dilute AFM Wheels."	
4:55 pm	Christos Lampropoulos (UF): "High symmetry Mn ₁₂ single-molecule magnets: Synthesis, and Physical and Spectroscopic Characterization."	
5:15 pm	Mohamed Alkordi (USF): "Zeolite-like Metal-Organic Frameworks (ZMOFs) as Platforms for Applications."	
5:35 pm	Poster preparation	CLB-414
	DINNER	Town



September 13 (Saturday)

8:00 am	BREAKFAST	CLB-414
	Session 2 - Candace Zieleniuk	FLI-50
9:00 am	Justin Gardner (UF): "Photomagnetism and Thermal CTIST Behavior in Mixed-Metal Prussian Blue Analogs."	
9:20 am	Paul Dunk (FSU): "Stabilization of Small Fullerenes."	
9:45 am	Changhyun Koo (UF): "High Frequency Electron Paramagnetic Resonance Study of Heterometallic Analogs of Mn ₄ Cubane SMMs."	
10:10 am	Coffee break and poster preparation	CLB-414
	Session 3 - Dempsey Hyatt	
10:55 am	Alexandria Liang (NCF): "Toward synthetic functional models of Rubisco."	FLI-50
11:15 am	Sukesh Shekar (FIT): "Synthesis of Monophenoxides and Alkoxyazides as Precursors for Alumoxanes and Nitrogen-Doped Titanium Oxide."	
11:35 am	Dimitri Hirsch-Weil (UF): "Development of Biisoquinoline-Based Chiral Diaminocarbene Ligands: Enantioselective S _N 2'-Allylic Alkylation Catalyzed by Copper-Carbene Complexes."	
12:00 pm	LUNCH	Campus
1:00 pm	Poster session	CLB-414