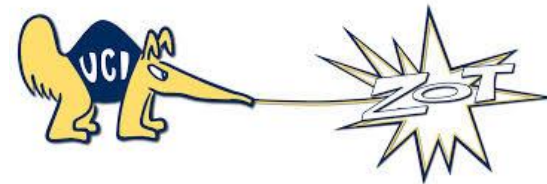


Spring 2016 Southern California Organometallics Meeting

UC Irvine: Natural Sciences 1 Room 1114



11-11:30	Arrival and Setup - Coffee and Bagels
11:30-11:50	Rafal Dzedzic (Spokoyny Group): Pd-Catalyzed Cross-Coupling of B-bromo-carboranes
11:50-12:10	Josh Buss (Agapie Group): "Four-Electron Reductive Coupling of Carbon Monoxide"
12:10-12:30	Sarah E. Lee (Lavallo Group): 10-vertex Carboranyl N-Heterocyclic Carbenes
12:30-12:50	Claudia Ramirez (Ardo Group): Design and photophysical characterization of inorganic coordination compounds for studies of excited-state proton transfer
12:50-1:10	Jon Brosmer (Diaconescu Group): Reduction of Diphenylacetylene Mediated by Rare-Earth Ferrocene Diamide Complexes
1:10-1:30	Mark Abubekero (Diaconescu Group), Preparation of Multiblock Copolymers via Step-wise Addition Polymerization of L-lactide and Trimethylene Carbonate
1:30-1:50	Break
1:50-2:10	Alon Chapovetsky (Marinescu Group): Efficient Reduction of CO ₂ by Cobalt Amino-pyridine Complexes
2:10-2:30	Courtney Downes (Marinescu Group): Thiolate and Selenolate Based Catalysts for Electrochemical Hydrogen Evolution
2:30-2:50	Yao Lu (Williams Group): Nickel Molecular Catalysts for Water Oxygen Evolution Reaction
2:50-3:10	Alex Reath (Yang Group): Tunable Redox Potentials and CO ₂ Reactivity of Crown Ether Functionalized Cobalt Salen Complexes
3:10-3:30	<u>Flash Talks</u>
	Elamar Mouly (Spokoyny Group): Cysteine Labeling of Unprotected Peptides with Organometallic Boron-Cluster Reagents
	Scott Shepard (Diaconescu Group): Ferrocene Based Chelating Zirconium Amide Complexes as Redox Switchable Hydroamination Catalysts
	Nate Hirscher (Agapie Group): "Stoichiometric Activation of a Cr(III) Multiaryl Compound for Catalytic Ethylene Oligomerization"
3:30-3:50	Break
3:50-4:10	Jonathan Axtell (Spokoyny Group): Visible Light Induced Olefin Activation using 3D Aromatic Boron-Rich Cluster Photooxidants
4:10-4:30	Chris Reed (Agapie Group): "Investigating the effects of bridging atom on nitric oxide activation in a tetranuclear iron cluster"
4:30-4:50	Trevor Del Castillo (Peters Group): Studies on the Catalytic Fixation of N ₂ by Synthetic Fe Complexes
4:50-5:10	Peter Damon (Hayton Group): Exploring the Reactivity of Cerium Tris(amide) with Atom Transfer Reagents
5:10-5:30	<u>Flash Talks</u>
	Trixia Buscagan (Peters Group): The Reactivity of Iron Hydride Complexes with Dinitrogen
	Kent Kirlikovali (Spokoyny Group): Luminescent Ir(III) Complexes Featuring Multidentate Nido-Carboranyl Ligands
	Juliet Khosrowabadi (Yang Group): Intramolecular C-H Activation by a Rh Complex
5:30-7	Poster Session and Dinner

Directions and Parking (Please carpool!)

From the North: Your GPS will tell you to take 405-S to 73-S and exit on Bison. The sign for 73-S says it's a Toll Road, but you can take it to Bison without paying a toll. Make a left after exiting on Bison go straight through Peltason. The Parking lot will be at the end of the street on the left.

From the East (Riverside): GPS will probably tell you to take 241 to 261 which are Toll roads. To avoid paying tolls, stay on 91-W to 55-S to 73-S. Exit Bison and follow instructions above.

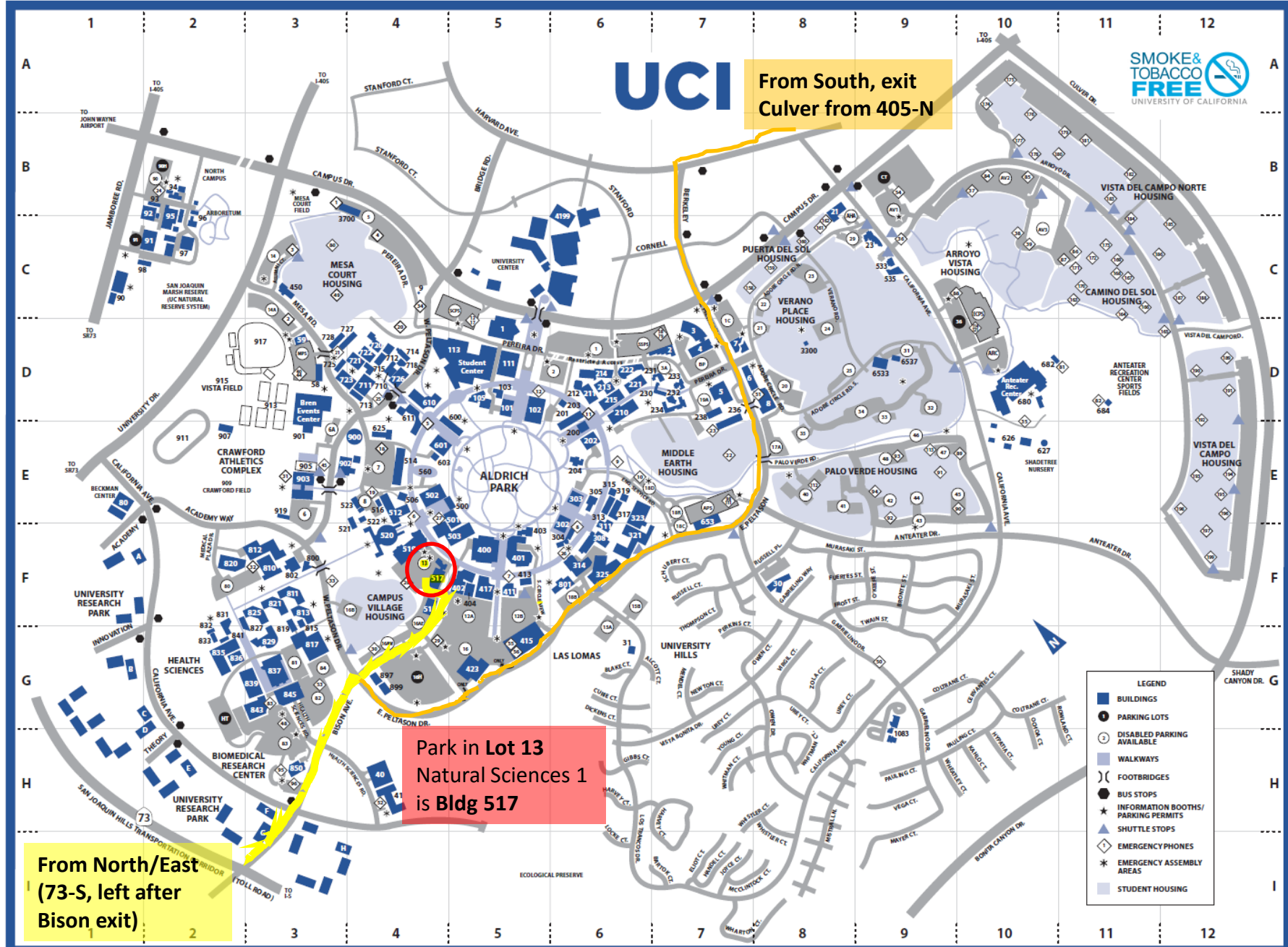
From the South: To avoid the toll section of 73-N, take 5-N to 405-N and exit Culver. Take a left onto Culver, right onto Harvard, and left onto Berkeley, which turns into Peltason. Make a right onto Bison- the parking lot is at the end of the street on your left.

There will be a parking attendant from 10:45 AM to 11:45 that can give you a parking pass.

The meeting will be on the first floor of Natural Sciences 1 Room 1114.

UCI

From South, exit Culver from 405-N



Park in Lot 13
Natural Sciences 1
is Bldg 517

From North/East
(73-S, left after
Bison exit)

LEGEND	
	BUILDINGS
	PARKING LOTS
	DISABLED PARKING AVAILABLE
	WALKWAYS
	FOOTBRIDGES
	BUS STOPS
	INFORMATION BOOTHS/ PARKING PERMITS
	SHUTTLE STOPS
	EMERGENCY PHONES
	EMERGENCY ASSEMBLY AREAS
	STUDENT HOUSING