

SoCal Organometallics Meeting 2015

Caltech



DIRECTIONS:

Complimentary parking is available at the South Wilson garage (405 S Wilson Ave).

From the I-201E, take the Lake Ave exit, turning right onto Lake Ave. Continue south and make a left on Del Mar Blvd and finally a right onto Wilson Ave.

From the I-201W, take the Hill Ave exit, turning left onto Hill Ave. Continue south and make a right on Del Mar Blvd and finally a left onto Wilson Ave.

From the CA-110N, merge onto Arroyo Pkwy. Make a right onto California Blvd and then a left onto Wilson Ave.

Continue to the J. Holmes Sturdivant Lecture Hall from the east entrance of Noyes (★).

THANKS TO:

The Division of Chemistry and Chemical Engineering at Caltech for financial support.



CALIFORNIA INSTITUTE OF TECHNOLOGY
1200 EAST CALIFORNIA BLVD
PASADENA 91125
T: (626)-395-3682 (until 1 pm)

Sunday, February 22nd 2015

SCHEDULE

12:45	ARRIVAL	3:30 – 3:50	Proton Assisted Reduction of CO₂ by Cobalt Pyridine Amino Macrocycles ALON CHAPOVETSKY, MARINESCU GROUP, USC		
1:00 – 1:20	Molybdenum-Quinonoid Complexes and Small Molecule Reactivity JUSTIN HENTHORN, AGAPIE GROUP, CALTECH	3:50 – 4:10	Metal-Organic Surfaces for the Catalytic Production of H₂ from Acidic Water ANDREW CLOUGH, MARINESCU GROUP, USC		
1:20 – 1:40	Reactivity of Pyridyl Diphosphine Supported Metal Complexes KYLE HORAK, AGAPIE GROUP, CALTECH	4:10 – 4:30	Donor Properties of Anionic 12 and 10 Vertex <i>closo</i>-Carborane anions JESS ESTRADA, LVALLO GROUP, UC RIVERSIDE		
1:40 – 2:00	Synthesis and Reactivity of Bimetallic Mo Sulfide Hydride Complexes ALEX MCKIMMING, HARMAN GROUP, UC RIVERSIDE	4:30 – 4:50	Synthesis and Reactivity of Dianionic 14-Electron Pd(0) complexes Supported by Charged Carboranyl Phosphine Ligands ALLEN CHAN, LVALLO GROUP, UC RIVERSIDE		
2:00 – 2:20	Reusable and Remarkably Robust Homogeneous Catalyst for the Dehydrogenation of Neat Formic Acid JEFF CELAJE, WILLIAMS GROUP, USC	4:50 – 5:10	Ring-Opening Polymerization of Cyclic Esters by Ferrocene-Chelating Heteroscorpionate Zinc Complexes MARK ABUBEKEROV, DIACONESCU GROUP, UCLA		
2:20 – 2:40	Organometallic Palladium Reagents for Cysteine Bioconjugation ALEX SPOKOYNY, SPOKOYNY GROUP, UCLA	5:15 – 6:30	DINNER & POSTER SESSION		
2:40 – 3:00	New Ligand Platforms for Iron-Dinitrogen Chemistry: More Inspiration from FeMoCo SID CREUTZ, PETERS GROUP, CALTECH	POSTER PRESENTERS			
3:00 – 3:30	COFFEE BREAK & POSTER SETUP	WILLIAMS GROUP FORREST ZHANG	DIACONESCU GROUP JON BROSMER	YANG GROUP JULIET KHOSROWABADI	
		LVALLO GROUP STEVEN FISHER SARAH LEE CHRISTOPHER LUGO SCOTT MCARTHUR	PETERS GROUP TANVI RATANI JON RITTLE NIKLAS THOMPSON	AGAPIE GROUP JOSHUA BUSS HEUI BEOM LEE MARCUS LOW JESSICA SAMPSON	