

Plasma Chemistry BRI-Annual Program Review

Dr. Jason Marshall and Dr. Michael Berman | January 20, 2016 | Arlington, VA

Wednesday, January 20, 2016

Time	Topic	Speaker
08:30-08:40	Welcome	Dr. J. Marshall and Dr. M. Berman, AFOSR
PRESENTATIONS		
08:40-10:05	Hot Electron Chemistry at Solid-Liquid Interfaces	Dr. Robert Hamers, University of Wisconsin
10:05-10:20	COFFEE BREAK	
10:20-11:45	Coupling Micron-Scale, Field Emission-Driven Microplasmas With Surface Reactions	Dr. Mohan Sankaran, Case Western Reserve University
11:45-13:15	LUNCH	
13:15-14:40	Plasmachemical Synthesis And Probing Of Plasma-Surface Interactions	Dr. Gary Eden, University of Illinois, Urbana-Champaign
14:40-14:55	COFFEE BREAK	
14:55-16:20	Fundamental Studies of Reactive Processes at Plasma-Surface Interfaces	Dr. Bruce Koel, Princeton University
16:20-16:45	Discussion: Next-Steps	
	MEETING ADJOURNED FOR THE DAY	