

2015 NEES ACCOMPLISHMENT MEETING AGENDA

WEDNESDAY – 5/13/2015			SNOWBIRD, UTAH		
	BALLROOM I				
7:30am	REGISTRATION - LOBBY		CONTINENTAL BREAKFAST - LOBBY		
8:00am	NEES EXTERNAL ADVISORY BOARD ADDRESS – OPEN TO PIs <i>GARY RUBLOFF</i>				
9:00am	PLENARY PRESENTATION				
	<i>“PROBING MOLECULAR SOLVATION AND CHEMISTRY AT THE LIQUID/VAPOR INTERFACE OF AQUEOUS SOLUTIONS VIA XPS OF LIQUID-JETS AND MD SIMULATIONS”</i> <i>JOHN HEMMINGER</i> , VICE CHANCELLOR FOR RESEARCH, UC IRVINE				
9:30am	SPECIAL TOPIC – TORTUOSITY & IONICS ON MESOPOROUS ARCHITECTURE				
	MODERATOR	SPEAKERS			
	<i>SANG BOK LEE</i>	<i>“CONTROLLED 3D POROUS NANOSTRUCTURES: CHALLENGES AND OPPORTUNITIES FOR MESOSCALE ELECTROCHEMISTRY”-ELEANOR GILLETTE (LEE)</i> <i>“DIRECT MEASUREMENT OF IONIC CONDUCTIVITY BY WAY OF NANO-CONFINEMENT” - TIM PLETT (SIWY)</i>			
10:30am	COFFEE BREAK – LOBBY				
11:00am	SPECIAL TOPIC – NANOSTRUCTURE DEGRADATION				
	MODERATOR	SPEAKERS			
	<i>REG PENNER</i>	<i>“IN SITU ELECTRICAL CONDUCTIVITY AS A FUNCTION OF X AND SIZE”</i> <i>MYA LE THAI (PENNER)</i> <i>“EARLY-STAGE SEI FORMATION: PROBING MOLECULAR CARBONATE DECOMPOSITION PATHWAYS AND ARTIFICIAL ETHYLENE EDC MONOLAYERS”</i> <i>WENTAO SONG (REUTT-ROBEY)</i>			
12:00pm	LUNCH – PRIMROSE B				
1:00pm	MAGPIE ROOM A & B				
	POSTER SESSION AND JUDGING				
3:30pm	COFFEE BREAK – LOBBY				
4:00pm	MAYBIRD ROOM		CLIFF BOARDROOM		BALLROOM I
	ALL PIs MEETING		EXTERNAL ADVISORY BOARD		NEESCONNECT
6:00pm	BREAK				
7:00pm	NEES BANQUET – PRIMROSE B, POSTER AWARDS				

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THURSDAY – 5/14/2015		SNOWBIRD, UTAH
	BALLROOM I	
8:00am	CONTINENTAL BREAKFAST – LOBBY	
8:30am	EXTERNAL ADVISORY BOARD FEEDBACK – OPEN TO PIs <i>JOHN HEMMINGER</i>	
9:30am	SPECIAL TOPIC – SOLID STATE STORAGE & INTERPHASES	
	MODERATOR	SPEAKERS
	<i>BRUCE DUNN</i>	<i>“THE CHALLENGE OF 3D ALL SOLID STATE LI-ION BATTERY” - ALEC TALIN</i> <i>“WHAT IS “VOLTAGE” IN SOLID-FILM-COATED BATTERY ELECTRODES AT ATOMIC LENGTHSCALES AND WHY WE CARE” - KEVIN LEUNG</i>
10:30am	COFFEE BREAK – LOBBY	
11:00am	POSTER SESSION	
12:00pm	LUNCH – PRIMROSE B	
1:00pm	OPPORTUNITIES FOR THE FUTURE – OPEN DISCUSSIONS WHERE DO WE GO FROM HERE?	
3:00pm	COFFEE BREAK & SNACKS TOGO – LOBBY	
3:00pm	OUTDOOR ACTIVITY PUT ON YOUR HIKING BOOTS!	