

3:00p	<b>Tuesday, September 1</b>		Registration Opens
4:00	Poster Session and Student Poster Competition - SNS Atrium		
5:30	The 9 <sup>th</sup> edition of <i>RidgeDance NanoScience Film Festival</i> – Iran Thomas Auditorium, SNS		
7:30a	<b>Wednesday, September 2</b>		Registration - Posters available for viewing
	<b>PLENARY SESSION</b> <i>Iran Thomas Auditorium, SNS</i>		
8:00	<b>WELCOME AND ANNOUNCEMENTS</b> Thomas Zacharia, ORNL Deputy Director for Science and Technology Hans Christen, CNMS Director		
8:20	<b>PLENARY LECTURE I</b> <i>"Dynamics of Chain Exchange in Block Copolymer Micelles"</i> Timothy P. Lodge, University of Minnesota		
9:05	Break		
	Buried Interface Structure and Effects on Properties	Elucidating Materials Functionality with <i>Operando</i> Characterization	Emerging Areas in the Synthesis of Organic Molecules and Polymers
9:15	Michael Demkowicz, MIT	Deborah Kelly, Virginia Tech	Donghui Zhang, Louisiana State U.
9:35	Jeffery Aguiar, NREL	Adam Rondinone, ORNL	April Kloxin, U. Delaware
9:45	Erica Corral, U. Arizona	Beth Guiton, U. Kentucky	Robert Mathers, Penn State U.
9:55	Gabriel Veith, ORNL	Jamie Hart, Drexel U.	Y. Elaine Zhu, U. Notre Dame
10:05	<b>Featured Poster Summaries</b>	<b>Featured Poster Summaries</b>	<b>Featured Poster Summaries</b>
10:25	Poster Viewing	Poster Viewing	Poster Viewing
10:45	Discussion	Discussion	Discussion
11:30	Lunch on your own; Posters available for viewing		
	Materials Genome-Materials by Design	Full Information Recovery and Advanced Data Analytics in Scanning Probe Microscopy	Emerging Areas in the Synthesis of Organic Molecules and Polymers
1:00p	Rampi Ramprasad, U. Connecticut	Roger Proksch, Oxford Inst.	Michael Hickner, ORNL
1:20	Olivier Delaire, ORNL	Gabriele Ferrini U. Cattolica del Sacro Cuore	Shannon Yee, Georgia Tech.
1:30	Alexey Kolmogorov, Binghamton U.	Jason Killgore, NIST	Daniel Hallinan, Jr., Florida State U.
1:40	Anatole von Lilienfeld, U. Basel	Laurene Tetard, U. Central Florida	William Gramlich, U. Maine
1:50	<b>Featured Poster Summaries</b>	<b>Featured Poster Summaries</b>	<b>Featured Poster Summaries</b>
2:10	Poster Viewing	Poster Viewing	Poster Viewing
2:30	Discussion	Discussion	Discussion
3:15	Break		
3:30	<b>Strategic Planning Meeting</b> - Iran Thomas Auditorium, SNS <i>including announcement of Student Poster winners</i>		
4:15	<b>PLENARY LECTURE II</b> <i>"High-Throughput Materials Discovery and Development: Breakthroughs and Challenges in the Mapping of the Materials Genome"</i> Marco Buongiorno Nardelli, University of North Texas		
5:00	Adjourn / Closing Comments		