

THURSDAY, SEPTEMBER 12th

8:00am - 9:00am	BREAKFAST	
9:00am - 1:00pm	CEP Course Modern Sunscreen Formulation – Is it possible to please everyone?	Instructed by: Mark Chandler and Julian Hewitt
9:00am - 1:00pm	Golf Outing at Disney's Magnolia Golf Course	
9:00am - 1:00pm	Tennis Tournament at Disney's Yacht Club Tennis Courts	
1:00pm - 4:00pm	<i>Free Time - No Scheduled Events</i>	
4:00pm - 6:00pm	Registration	
5:00pm - 8:00pm	Cocktail Reception + Tabletop and Poster Exhibits	

FRIDAY, SEPTEMBER 13th

7:00am - 8:00am	BREAKFAST+ Tabletop and Poster Exhibits	
<i>Moderator for Friday Sessions: Perry Romanowski</i>		
8:00am - 8:15am	Opening Remarks	
Segment 1: Exploring Microbiome: Can it Offer Protection for UV exposure?		
8:15am- 8:45am	Natural Approaches to Repairing the Damage Caused by Sunburns	Nelson Ayala, Ph.D
8:45am - 9:15am	Skin Microbiome: Potential Preventative Solution to UV-Induced Skin Cancer	Sanam Fazilova
9:15am - 9:45am	Is There a Connection Between Sun Exposure, Microbiome, and Skin Cancer?	Nava Dayan, Ph.D.
9:45am - 10:15am	COFFEE BREAK + Tabletop and Poster Exhibits	
Segment 2: Dermatological Persepctive of Sunscreens		
10:15am - 10:45am	Sunscreens, A Dermatologist Dilemma	Dr. Loretta Ciraldo, M.D.
Segment 3: Beyond UV: The right Protection or too much, analyzing the advantages and disadvantages?		
10:45am - 11:15am	Evaluating Metal Oxides for Full Spectrum Solar Protection: From UV, HEV to IR	Yun Shao, Ph.D.
11:15am - 11:45am	Further exploring IR damage and protection on the skin	Dr. Rob Sayer
11:45am - 1:00pm	LUNCH + Tabletop and Poster Exhibits	
Segment 4: Sunscreen Film and its Influence on Exposure		
1:00pm - 1:30pm	Effect of Hydrophobic Rheology Modifier on Reducing UV Filter Dermal Absorption in Sunscreen Formulations	Hossein Birjandi Nejad
1:30pm- 2:00pm	Sunscreens and the Factors Affecting the Water Resistance In Vivo	Germain Puccetti, Ph.D
Segment 5: Putting it All Together - A Look at Sunscreen Formulation		
2:00pm - 2:30pm	Sunscreen – A Challenge for Preservation	Susanne Schmidt / Jeffrey Field
2:30pm - 3:00pm	Green and Blue Sunscreens: Natural and Cold Process Sunscreen Formulations	Julian P. Hewitt
3:00pm - 3:30pm	Q&A SESSION	
3:00am - 4:00pm	Tabletop and Poster Exhibits	
7:00pm - 10:00pm	Symposium Party @ Epcot World Showplace "It's Carnival Baby! A Caribbean Carnival Themed Party"	

SATURDAY, SEPTEMBER 14th

8:00am - 9:00am	BREAKFAST + Tabletop and Poster Exhibits	
<i>Moderator for Saturday Sessions: Nadim A. Shaath, Ph.D</i>		
9:00am - 9:15am	Opening Remarks	
Segment 6: SPF Testing Technology, looking at Other Methods		
9:15am -9:45am	Hybrid Diffuse Reflectance Spectroscopy (HDRS): A Non-Invasive Assessment Method for SPF, UVA-PF and CWL	Eduardo Ruvolo
9:45am - 10:15am	ALT-SPF Methods: Imminent Breakthrough	Uli Osterwalder
10:15am - 10:45am	How to Make Protective Sunscreen Products	Dennis Lott
10:45am - 11:15am	COFFEE BREAK + Tabletop and Poster Exhibits	
Segment 7: The Monograph - The Ruling, Safety and Efficacy Concerns?		
11:15am - 11:45am	Sunscreen Safety Testing - What Does the Future Look Like?	Carl D'Ruiz
11:45am - 12:15pm	Sunscreen Monograph - Final Rule, Proposed Rule, What's Next!	Dr. Theresa Michelle, MD
12:15pm - 1:15pm	LUNCH + Tabletop and Poster Exhibits	
Segment 8: Broad Spectrum Protection -What's Left?		
1:15pm - 1:45pm	Zinc Oxide Dispersion Providing Full UVA and Water Resistance Protection	Guerry Grune, Ph.D
1:45pm - 2:15pm	Surface Modifications and Impact on SPF Efficacy – Zinc Oxide a Case Study	Kevin O'Brien
2:15pm- 2:45pm	Photochemistry of Avobenzone in Polymeric Matrices and its Implications on Sunscreen Performance	Robert S. Hu, Ph.D.
2:45pm - 3:15pm	Q&A SESSION	
3:15pm - 3:30pm	Symposium Wrap Up - Closing Remarks	