

Tuesday, June 17th		Location
10:00 AM - 7:00 PM	Registration	
4:00 PM - 5:00 PM	Cannabinoid Hyperemesis Syndrome (CHS) Panel	Ballroom
5:10 PM - 6:10 PM	Hemp Derived Cannabinoids Panel	Ballroom
6:20 PM - 7:20 PM	Capital Markets Panel	Ballroom
7:30 PM - 9:30 PM	Welcome Reception	

## Wednesday, June 18th

7:00 AM - 8:00 AM	Continental Proakfas	t Outside Pallrooms			
7:00 AM - 4:00 PM		Continental Breakfast - Outside Ballrooms  Registration			
7.00 AM - 4.00 PM					
	Room 1	Room 2			
8:00 AM - 9:00 AM	Nursing Panel	Combating Lab Shopping: Safeguarding Cannabis Testing Integrity and Consumer Trust 8:00 AM - 9:00 AM			
	8:00 AM - 8:50 AM				
9:00 AM - 10:15 AM	Welcome and Introductions				
	Endocannabinoid System Physiology	Enhancing Cannabis Testing Standards: Accreditation, Methodology, and Regulatory			
	9:05 AM - 9:35 AM	Reforms			
	Cannabis Pharmacology	9:00 AM - 10:15 AM			
	9:35 AM - 10:10 AM	3.00 AM 10.13 AM			
10:10 AM - 11:30 AM	Methods of Delivery/Types of Products	Balancing Safety and Sustainability:			
	10:10 AM - 10:45 AM	Rethinking Cannabis Regulations for Pest			
	Cannabinoid Dosing	Management and Remediation			
	10:45 AM - 11:30 AM	10:30 AM - 11:30 AM			
11:30 AM - 12:45 PM	Drug Interactions/Adverse Events (CHS)	Unlocking the Cannabis Genome: Harnessing			
	11:30 AM - 12:15 PM	Genomics for Advanced Breeding and			
	Cannabis and Psychiatric Disorders	Resilient Crops			
	12:15 PM - 12:45 PM	11:45 AM - 12:45 PM			
12:45 PM - 2:45 PM	Poster Presenter Lunch				
2:45 PM - 3:50 PM	Cannabis in the Geriatric Population 2:50 PM - 3:20 PM	Genetic Stability in Cannabis: Genomic Innovations for Consistent and Resilient			
	Cannabis in the Pediatric Population 3:20 PM - 3:50 PM	Cultivation 2:45 PM - 3:45 PM			
3:50 PM - 6:15 PM	Cannabis for Chronic Pain & Insomnia 3:50 PM - 4:30 PM	Revolutionizing Cannabis Cultivation: Genomics, Microbiome Science, and Pest Resistance Strategies			
	Cannabis & Neurological Disorders				
	4:30 PM - 5:15 PM				
	Case Discussion Workshop 5:15 PM - 6:15 PM	4:00 PM - 5:00 PM			
6:45 PM - 9:00 PM	Beach Dinner - Marbella Gardens				

7:00 AM - 8:00 AM	Continental Breakfas	st - Outside Ballrooms	
7:00 AM - 4:00 PM	Regist	ration	
	Room 1 Room 2		
8:00 AM - 8:30 AM	Clinical Applications of Cannabinoid-Based Therapies: A Clinical Trial Approach Staci Gruber, PhD	Creation of Novel Traits Through Genetic Engineering and Editing of Cannabinoid Terpene, and Flavonoid Pathways in Cannabis sativa Michael Petersen	
8:40 AM - 9:10 AM	600 Lives, One Plant: The Real-World Impact of Medicinal Cannabis Bonni Goldstein, MD	Utilizing Meristem Culture to Eliminate Endophytic Contaminants in Cannabis Strains Maria Rojas, PhD	
9:15 AM - 9:45 AM	Cannabis Effect Research Driven by EEG technology and Machine Learning Israel Gasperin	Biology and Management of Hop Latent Viroid Punya Nachappa, PhD	
9:50 AM - 10:20 AM	Comprehensive Evaluation of the 'Impact of Cannabinoids' on Prostate Cancer: Integrating PSA, PET/CT Dr. Shiksha Gallow	Cannabis Pangenome Exposes Minor Cannabinoid Pathway Potential Todd Michael, PhD	
10:25 AM - 10:55 AM	Microbial Endophytes are Abundant in Cannabis Plants as Revealed by Microbiome Analysis and Scanning Microscopy Studies – Implications for Plant Health and Product Quality Zamir Punja, PhD	Bridging the Gap: New Findings on the Utility of CBG-Dominant and THC-Containing Hemp Products Dustin Sulak, DO	
10:55 AM - 11:10 AM	Mornin	g Break	
11:10 AM - 11:40 AM	<b>7</b> Key Factors to Ensure Potency Stability for Cannabis Beverages Dr. Harold Han	Accredited Methods in Cannabis Testing Morgan Keefer	
11:45 AM - 12:15 PM	Cannabidiol (CBD) Downregulates expression of Human FAM111B Gene in Fibrosarcoma Falone Sunda	A Review of Mycotoxins in Cannabis Flower Kyle Boyar	
12:15 PM - 2:15 PM	Networkii	ng Lunch	
2:15 PM - 2:45 PM	Cannabis as a Therapy Across Diverse Cancer Types: Milestones and Insights from a Decade of Research David (Dedi) Meiri, PhD	Cannabinoid Certified Reference Materials: A Comparison Across Five Cannabis Testing Labs & Vendors Jeff Rawson, PhD	
2:50 PM - 3:20 PM	Synergistic Anticancer Activity of Cannabinoids and Terpenes Against Overcoming Resistance in Triple Negative Breast Cancer Dr. Mandip Sachdeva	Toxicological Risk in Cannabis Vapes: Exogenous Additives and Their Implications for Consumer Safety Shawna Vreeke, PhD	
3:25 PM - 3:55 PM	High-Throughput Screening and Al-Driven Discovery of Therapeutic Cannabinoids, Terpenoids, and Flavonoids for Cancer and Neurological Disorders Clayton Moore	Why Some People "Green Out"? The Analysis of Unregulated "Hemp-derived" Cannabis Products Michelle Peace, PhD	
4:30 PM - 6:30 PM	Surfside Social: Mixing Business & Fun In The Sun - Beach Deck & Grass		
6:30 PM - 8:30 PM	BBQ Beach Dinner - Beach Deck & Grass Area		
8:30 PM - 9:00 PM	Sound Bath - Beach		

Friday, Julie 20th	Location	
7:30 AM - 8:30 AM	Morning Mindfulness with Dr. Sulak	Beach
8:00 AM - 10:00 AM	Farewell Breakfast	Caribbean Ballroom 3