



# COWS 2020 Schedule

## ASU SkySong, Synergy I & II

### Scottsdale, AZ






Friday, February 21, 2020	
8:30 am	<p><b>Registration and Breakfast</b> Sponsored by:</p>   
9:00 am	<p><b>Keynote Address</b> <b>Cow Flytometry: Where are We Now, How Far Have We Come, and What Will the Future Bring?</b> David Galbraith, Ph.D. University of Arizona-Professor ISAC-Secretary</p>
10:15 am	<p>From Data to Insight in Polychromatic Flow Cytometry Alina Lelic, Ph.D. Field Marketing Mrange</p> 
10:30 am	<b>Coffee Break</b>
11:00 am	<p><b>A Brief History of Flow</b> Marty Bigos Director Emeritus – Special Projects FACS Facility Stanford University</p>
Noon	<p><b>Lunch and Technical Talk</b> High Quality Multicolor Flow Cytometry: See the Whole Picture through Full Spectrum Cytometry Julie Hill, Ph.D. Technical Applications Specialist</p> 
1:00 pm	<p><b>Flow Cytometry Best Practices</b> Rachael Sheridan, Ph.D. Van Andel Institute-Flow Core Manager GLIFCA-President</p>
2:00 pm	<p><b>Roundtable Discussion: Making Flow Cytometry Accessible to Everyone. How do we navigate the priorities of researchers, clinicians, core staff, and administrators?</b> Jason Steel      Arizona State University-Director of Biosciences Core Facilities Brandon Neldner      Arizona State University-Flow Cytometry Facility Manager Sara Bowen, Ph.D.      Barrow Neurological Institute-Flow Cytometry Core-WACD VP Kristina Gaines      Vitalant-Senior Clinical Lab Specialist</p>
2:45 pm	<b>Coffee Break</b>
3:00 pm	<p><b>High-throughput Flow Cytometry at UNM CMD: Technology and Drug Discovery Efforts for Targeting Leukemia</b> Alexandre Chigaev, Ph.D. University of New Mexico-Associate Professor</p>



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<b>3:45 pm</b>	<b>RNA PrimeFlow Assay: Simultaneous Detection of RNA and Protein</b> Caroline Hall, Ph.D. Technical Sales Specialist	<b>ThermoFisher</b> SCIENTIFIC The world leader in serving science
<b>4:00 pm</b>	<b>Multiplex Immunophenotyping by Single Cell Seq Using Standardized Oligo Barcode Antibody Conjugates</b> John Rutigliano, Ph.D. Technical Application Scientist II	 Enabling Legendary Discovery™
<b>4:15 pm</b>	<b>Massively Parallel Single Cell-omic Approaches Reveal High Parameter Correlation of protein and mRNA Expression in Individual Immune Cells</b> Robert Balderas VP Biological Sciences	
<b>4:30 pm</b>	<b>Parallel Flow Cytometry Simplified</b> Steven Graves, Ph.D. CEO, BennuBio	
<b>4:45 pm</b>	Closing Remarks	
<b>Ends</b>	<b>Poster Session and Cocktail Reception</b>	
<b>7:00 pm</b>	<b>Sponsored by:</b>	<b>ThermoFisher</b> SCIENTIFIC The world leader in serving science

This conference would not be possible without the generosity of our sponsors.  
 We are grateful for their support of the Cytometrists of Western States.

Thank you!

