

# ACTStat Annual Meeting 2023

## Day 1 Program

Saturday, August 5, 2023

Location: Intercontinental Toronto Centre - Ontario Room (225 Front St. W.)

Time	Agenda	
08:00 AM - 08:30 AM	<b>Check In/Registration</b>	
08:30 AM - 08:35 AM	<b>Welcoming Remarks from ACTStat President</b>	<b>Organizer:</b> Nichole E Carlson, PhD
	Nichole E Carlson, PhD, Colorado School of Public Health	
08:35 AM - 09:50 AM	<b>Keynote Speaker: Basket Clinical Trial Designs</b>	<b>Organizer:</b> Nichole E Carlson, PhD
	Alex Kaizer, PhD Assistant Professor, Colorado School of Public Health <b>Title: Statistical and Design Considerations for Basket Trials with Applications and Illustrations</b>	
09:50 AM - 10:45 AM	<b>Early Career Award Presentation</b>	<b>Organizer:</b> Heidi Spratt, PhD
	Emily Slade, PhD Assistant Professor, University of Kentucky <b>Title: Considerations for Hiring and Training Collaborative Biostatisticians: Results from the Collaborative Biostatistician Survey</b>	
10:45 AM - 11:00 AM	<b>Break</b>	
11:00 AM - 12:30 PM	<b>Contributed Talks (15 min each + 15 min Q&amp;A)</b>	<b>Organizer:</b> Dandan Liu
	Tracy Truong, MS, Duke University <b>Title: Needles in a Haystack: Finding Qualitative and Quantitative Collaborators in Academic Medical Centers</b>	
11:15 AM - 11:30 AM	Elena Shergina, PhD, University of Kansas Medical Center <b>Title: Using Bayesian hierarchical models for controlled post hoc subgroup analysis of clinical trials: application to smoking cessation treatment in American Indians and Alaska Natives</b>	

<b>Time</b>	<b>Agenda</b>	
11:30 AM - 11:45 AM	Chun-Che Wen, Medical University of South Carolina <b>Title: A Bayesian Zero-Inflated Beta-Binomial Model for Longitudinal Data with Group-Specific Changepoints</b>	
11:45 AM - 12:00 PM	Emily Roberts, PhD, University of Iowa <b>Title: Using Clinical Trial Data to Evaluate Intermediate Endpoints for Futility Analysis</b>	
12:00 PM - 12:15 PM	Ryan Peterson, PhD, University of Colorado - Anschutz Medical Campus <b>Title: Collaborator phenotyping: perceptions of practicing statisticians on domain expert characteristics that constitute successful collaborations</b>	
	<b>Q&amp;A</b>	
12:30 PM - 2:00 PM	<b>Lunch and Networking Activity</b>	
2:00 PM - 3:30 PM	<b>Career Development Workshop</b>	
	Rickey Carter, PhD Professor, Mayo Clinic <b>Topics: Work-life integration</b>	<b>Organizer:</b> Ryan Peterson
	Sandy Taylor, PhD Principle Biostatistician, UC Davis; Brad Pollock, PhD Professor, UC Davis <b>Topics: Promoting yourself with strong letters</b>	<b>Organizer:</b> Rickey Carter, PhD & Sandy Taylor, PhD & Brad Pollock, PhD
3:30 PM - 3:45 PM	<b>Break</b>	
3:45 PM - 4:45 PM	<b>Establishing ACTStat's Value Proposition</b>	
	Hands on activity	
4:45 PM - 5:00 PM	<b>ACTStat Annual Business Meeting</b>	<b>Organizer:</b> Nichole Carlson, PhD and Heidi Spratt, PhD
6:00 PM	<b>ACTStat Annual Dinner</b>	
	Kelly's Landing 123 Front St W Toronto ON M5J 2M2	<b>Organizer:</b> Nichole Carlson, PhD

## Day 2 Program

Sunday, August 6, 2023

Location: Intercontinental Toronto Centre - Ontario Room (225 Front St. W.)

Time	Agenda	
08:30 AM - 08:40 AM	<b>Check In/Registration</b>	
08:40 AM - 08:45 AM	<b>Welcoming Remarks from ACTStat President</b>	<b>Organizer:</b> Nichole E Carlson, PhD
	Nichole E Carlson, PhD - Colorado School of Public Health	
08:45 AM - 09:30 AM	<b>Student Award Presentation</b>	<b>Organizer:</b> Lauren Balmert Bonner, PhD
	Yuanzhi Yu, PhD Candidate, Northwestern University <b>Title: Multiple Imputation for correcting measurement error</b>	
09:30 AM - 10:30 AM	<b>Keynote Speaker: Master Protocol Designs</b>	<b>Organizer:</b> Alex Kaizer, PhD
	Lori Dodd, PhD Biostatistics Research Branch, NIH/NIAID <b>Title: Platform trials after the COVID-19 experience</b>	
10:30 AM - 10:45 AM	<b>Break</b>	
10:45 AM - 12:00 PM	<b>Career Development</b>	<b>Organizer:</b> Jonathan Mahnken, PhD
	Byron Gajewski, PhD Professor University of Kansas <b>Panel and Activity: Best Practices for Mentors and Mentees</b>	
12:00PM - 12:05PM	<b>Closing Remarks</b>	