

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	Check In/Registration	
08:30 AM - 08:35 AM	Welcoming Remarks from ACTStat President	Organizer: Nichole E Carlson, PhD
	Nichole E Carlson, PhD, Colorado School of Public Health	
08:35 AM - 09:50 AM	Keynote Speaker: Basket Clinical Trial Designs	Organizer: Nichole E Carlson, PhD
	Alex Kaizer, PhD Assistant Professor, Colorado School of Public Health Title: Statistical and Design Considerations for Basket Trials with Applications and Illustrations	
09:50 AM - 10:45 AM	Early Career Award Presentation	Organizer: Heidi Spratt, PhD
	Emily Slade, PhD Assistant Professor, University of Kentucky Title: Considerations for Hiring and Training Collaborative Biostatisticians: Results from the Collaborative Biostatistician Survey	
10:45 AM - 11:00 AM	Break	
11:00 AM - 12:30 PM	Contributed Talks (15 min each + 15 min Q&A)	Organizer: Dandan Liu
	Tracy Truong, MS, Duke University Title: Needles in a Haystack: Finding Qualitative and Quantitative Collaborators in Academic Medical Centers	
11:15 AM - 11:30 AM	Elena Shergina, PhD, University of Kansas Medical Center 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	

Time	Agenda	
11:30 AM - 11:45 AM	Chun-Che Wen, Medical University of South Carolina Title: A Bayesian Zero-Inflated Beta-Binomial Model for Longitudinal Data with Group-Specific Changepoints	
11:45 AM - 12:00 PM	Emily Roberts, PhD, University of Iowa Title: Using Clinical Trial Data to Evaluate Intermediate Endpoints for Futility Analysis	
12:00 PM - 12:15 PM	Ryan Peterson, PhD, University of Colorado - Anschutz Medical Campus Title: Collaborator phenotyping: perceptions of practicing statisticians on domain expert characteristics that constitute successful collaborations	
	Q&A	
12:30 PM - 2:00 PM	Lunch and Networking Activity	
2:00 PM - 3:30 PM	Career Development Workshop	
	Rickey Carter, PhD Professor, Mayo Clinic Topics: Work-life integration	Organizer: Ryan Peterson
	Sandy Taylor, PhD Principle Biostatistician, UC Davis; Brad Pollock, PhD Professor, UC Davis Topics: Promoting yourself with strong letters	Organizer: Rickey Carter, PhD & Sandy Taylor, PhD & Brad Pollock, PhD
3:30 PM - 3:45 PM	Break	
3:45 PM - 4:45 PM	Establishing ACTStat's Value Proposition	
	Hands on activity	
4:45 PM - 5:00 PM	ACTStat Annual Business Meeting	Organizer: Nichole Carlson, PhD and Heidi Spratt, PhD
6:00 PM	ACTStat Annual Dinner	
	Kelly's Landing 123 Front St W Toronto ON M5J 2M2	Organizer: 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	Check In/Registration	
08:40 AM - 08:45 AM	Welcoming Remarks from ACTStat President	Organizer: Nichole E Carlson, PhD
	Nichole E Carlson, PhD - Colorado School of Public Health	
08:45 AM - 09:30 AM	Student Award Presentation	Organizer: Lauren Balmert Bonner, PhD
	Yuanzhi Yu, PhD Candidate, Northwestern University Title: Multiple Imputation for correcting measurement error	
09:30 AM - 10:30 AM	Keynote Speaker: Master Protocol Designs	Organizer: Alex Kaizer, PhD
	Lori Dodd, PhD Biostatistics Research Branch, NIH/NIAID Title: Platform trials after the COVID-19 experience	
10:30 AM - 10:45 AM	Break	
10:45 AM - 12:00 PM	Career Development	Organizer: Jonathan Mahnken, PhD
	Byron Gajewski, PhD Professor University of Kansas Panel and Activity: Best Practices for Mentors and Mentees	
12:00PM - 12:05PM	Closing Remarks	