



2023 Conference Agenda

2023 Conference Agenda	
September 7	Early Career Researcher Symposium, Thursday
Morning	<p>Welcome and Introductions (15 min)</p> <ul style="list-style-type: none"> • TSC patient or family member • Co-chairs outline purpose and goals of the symposium <p>Presentations by early career researchers (60 min)</p> <p>Career development panel</p>
Early Afternoon	Lunch and Networking (60 min)
September 7	Research Conference Day One, Thursday
Mid-Afternoon	<p>Welcome and Plenary Session 1: Chemical and Cell Biology</p> <ul style="list-style-type: none"> • TSC patient or family member • Ben Philpot, PhD (identification of novel therapeutics for neurodevelopmental disorders) • 2 short talks selected from abstracts • Break (30 min) • 4 short talks selected from abstracts
Evening	Dinner and Keynote Speaker: Martina Bebin, MD MPA (outcomes and impact of the PREVeNT trial) - accepted
September 8	Research Conference Day Two, Friday
Morning	<p>Plenary Session 2: Biomarkers and Ethics in Early Intervention</p> <ul style="list-style-type: none"> • TSC patient or family member • Connie Kasari, PhD (early intervention in autism) • Kate MacDuffie, PhD (ethical and social impacts of advances in neuroscience on children and families impacted by neurodevelopmental disorders) • Break (30 min) • Panel discussion on ethics of early intervention: Drs. Bebin, Kasari, and MacDuffie (45 min) • 2 short talks selected from abstracts
Noon	Lunch provided (1 hr)
Afternoon	Breakout group discussions (90 min)

*Agenda Current as of April 26, 2023; subject to change.



	<ul style="list-style-type: none"> • Break (30 min)
	<p>Plenary Session 3: TAND (TSC-Associated Neuropsychiatric Disorders) and Epilepsy Research</p> <ul style="list-style-type: none"> • Anna Jansen, MD, or Petrus de Vries, MBChB FRCPsych PhD (TANDem project outcomes and next steps) • Howard Weiner, MD (impact of advances in neurosurgery in TSC) • 2 short talks selected from abstracts
Early evening	Poster Session and Reception (3 hours)
September 9	Research Conference Day Three, Saturday
Morning	<p>Plenary Session 4: Organoids and Cell Development</p> <ul style="list-style-type: none"> • TSC patient or family member • Manoocher Soleimani, MD (mechanisms of renal cystogenesis) • Jennifer Sucre, MD (early lung development) • 1 short talk selected from abstracts • Break (30 min) • Nina Corsini, PhD (contributions of interneuron progenitor cells to neurological disease) • 4 short talks selected from abstracts
Noon	Lunch provided (1 hr)
Early Afternoon	<p>Plenary Session 5: Hot Topics Advancing TSC Research and Clinical Care</p> <ul style="list-style-type: none"> • Report on breakout sessions (45 min) • Isaac Rodriguez-Chavez, PhD MHS (clinical research approaches to increase diversity of research participants) • Additional 45 minutes available
Mid-Afternoon	<p>Joint session (60 min) with individuals and families attending the Regional TSC Conference for patients and families</p> <ul style="list-style-type: none"> • Conference co-chairs moderate a panel discussion and Q&A to convey the relevance and impact of the research conference to scientific and non-scientific attendees alike

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