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# Event Agenda

19th NFXF International Fragile X Conference

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## Thu, Jul 25, 2024

- 1:00 PM - 2:00 PM**      **From Preschool to College: Developing College Readiness Skills**  
Location: Oceans Ballroom  
Speaker: Jeanine Coleman
- 2:00 PM - 2:15 PM**      **Break**
- 2:15 PM - 3:15 PM**      **Empowering Success: Building skills from school age through adulthood to work and thrive**  
Location: Oceans Ballroom  
Speakers: Laurie Bridges, Jed Seifert
- 3:15 PM - 3:30 PM**      **Break**
- 3:30 PM - 4:00 PM**      **Journey Together: Discovering Support and Resources Available From the NFXF**  
Location: Oceans Ballroom  
Speakers: Missy Zolecki, NFXF Team
- 4:00 PM - 4:15 PM**      **Break**
- 4:15 PM - 4:45 PM**      **First Time Attendee**  
Location: Oceans 3/4  
Speaker: NFXF Team
- 4:45 PM - 5:00 PM**      **Break**
- 5:00 PM - 6:00 PM**      **Meet the Clinics - Members from the FXCRC Clinics**  
Location: Oceans Atrium  
Speaker: NFXF Team
- 6:00 PM - 8:00 PM**      **Welcome Reception**  
Location: Oceans Ballroom  
Speakers: Hilary Rosselot, NFXF Team

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## Fri, Jul 26, 2024

- 8:30 AM - 9:30 AM**      **Keynote - Embracing the Xtraordinary: Inspiration from the Fragile X Community**  
Location: Oceans Ballroom
- 9:30 AM - 9:45 AM**      **Break**
- 9:45 AM - 10:45 AM**      **Panel Discussion - Females with Fragile X Syndrome**  
Location: Oceans Ballroom  
Moderator: Abigail Gaunt ; Panelist: Nicole Tartaglia, Jennifer Barber, Barbara Haas-Givler
- 9:45 AM - 10:45 AM**      **Siblings and Self Advocates Welcome Session**  
Location: Coral A/B/C  
Speakers: Diane Southard, Dillon Kelley, Kelley Dunphy
- 9:45 AM - 10:45 AM**      **Collaboration for the WIN!**  
Location: Oceans 1/2  
Speakers: Kerrie Lemons-Chitwood, Laura Greiss Hess

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| <b>9:45 AM - 10:45 AM</b>  | <p><b>Gestalt Processing Strengths in Fragile X Syndrome: Unveiling Holistic Perception and Adaptive Strategies</b></p> <p>Location: Oceans 3/4<br/>Speaker: Tracy Stackhouse</p>     |
| <b>9:45 AM - 10:45 AM</b>  | <p><b>NFXF Belonging Project Updates</b></p> <p>Location: Oceans 9<br/>Speakers: Hilary Rosselot, Debra Reisinger, Vicki Wilkins</p>  |
| <b>9:45 AM - 10:45 AM</b>  | <p><b>Enabling Choices: Navigating Genetic Counseling and Reproductive Options for Individuals with an FMR1 mutation</b></p> <p>Location: Oceans 10/11<br/>Speaker: Susan Howell</p>  |
| <b>10:45 AM - 11:00 AM</b> | <p><b>Break</b></p>   |
| <b>11:00 AM - 12:00 PM</b> | <p><b>Reproductive Considerations for Women with the Fragile X Premutation</b></p> <p>Location: Oceans Ballroom<br/>Speaker: Heather Hipp</p>   |
| <b>11:00 AM - 12:00 PM</b> | <p><b>Stay Calm and Regulate</b></p> <p>Location: Coral A/B/C<br/>Speakers: Rebecca Shaffer, Lauren Schmitt</p>   |
| <b>11:00 AM - 12:00 PM</b> | <p><b>Strategies to promote self-disclosure for adolescents and adults</b></p> <p>Location: Oceans 1/2<br/>Speaker: Marcia Braden</p>   |
| <b>11:00 AM - 12:00 PM</b> | <p><b>How to partner with your clinicians for medication management</b></p> <p>Location: Oceans 3/4<br/>Speakers: Vicki Wilkins, Chanda Fine</p>                                      |
| <b>11:00 AM - 12:00 PM</b> | <p><b>(1) Research - Intro to FORWARD and FORWARD-MARCH</b></p> <p>Location: Oceans 9<br/>Speaker: Amie Milunovich</p>  |
| <b>11:00 AM - 12:00 PM</b> | <p><b>(2) Research - Adult Life in Fragile X Syndrome</b></p> <p>Location: Oceans 9<br/>Speaker: Elizabeth Berry-Kravis</p>   |
| <b>11:00 AM - 12:00 PM</b> | <p><b>(3) Research - Medical Problems in Fragile X Syndrome: Results from the FORWARD project</b></p> <p>Location: Oceans 9<br/>Speaker: Nicole Tartaglia</p>                         |
| <b>11:00 AM - 12:00 PM</b> | <p><b>(4) Research - Sensory Problems in Fragile X Syndrome</b></p> <p>Location: Oceans 9<br/>Speaker: Walter Kaufmann</p>  |
| <b>11:00 AM - 12:00 PM</b> | <p><b>(5) Research - Behavioral subtypes in children with Fragile X Syndrome</b></p> <p>Location: Oceans 9<br/>Speaker: Walter Kaufmann</p>   |
| <b>11:00 AM - 12:00 PM</b> | <p><b>Tentative - Toilet Training Part 1: Strategies For Children age 10 and younger</b></p> <p>Location: Oceans 10/11</p>  |
| <b>11:00 AM - 12:00 PM</b> | <p><b>What's it like to have a brother or sister with FXS? What can siblings learn from each other?</b></p> <p>Location: Oceans 12<br/>Speakers: Barbara Haas-Givler, Cora Taylor</p> |
| <b>12:00 PM - 1:15 PM</b>  | <p><b>Break - Lunch and Topic Tables</b></p> <p>Location: Varies</p>  |
| <b>1:15 PM - 2:15 PM</b>   | <p><b>Panel Discussion - Reproductive Health</b></p> <p>Location: Oceans Ballroom<br/>Moderator: Missy Zolecki</p>  |

- 1:15 PM - 2:15 PM**      **Panel Discussion - Employment Strategies and Successes**  
Location: Coral A/B/C  
Speakers: Laurie Bridges, Jed Seifert, Rob Snow
- 1:15 PM - 2:15 PM**      **How to Stay Calm & Regulate in Fragile X: Tips, Tricks, & Toolkit for Caregivers & Professionals**  
Location: Oceans 1/2  
Speaker: Rebecca Shaffer
- 1:15 PM - 2:15 PM**      **Encouraging Early Communication in Fragile X Syndrome**  
Location: Oceans 3/4  
Speakers: Anne Hoffmann, Kristen Vincent, M.A., CCC-SLP
- 1:15 PM - 1:45 PM**      **Research Basic/Translational Science - Fragile X**  
Location: Oceans 9
- 1:15 PM - 2:15 PM**      **(1) Research - Microstates as a Proxy for Disruptions in Fragile X Cognitive-Specific Functional Neural Networks**  
Location: Oceans 9  
Speaker: Jordan Norris
- 1:15 PM - 2:15 PM**      **(2) Research - Dual intravenous and intracerebroventricular administration of AAV-hFMR1 vector results in broad brain biodistribution and rescue of Fragile X phenotype in Fmr1 KO mice K**  
Location: Oceans 9  
Speaker: Richard Lacher
- 1:15 PM - 2:15 PM**      **(3) Research - Long read sequencing of the FMR1 gene: the molecular genetic underpinning of variation in FMRP expression**  
Location: Oceans 9  
Speaker: Craig Erickson
- 1:15 PM - 2:15 PM**      **Assistive Technology: Introduction, Overview and Applications for FXS**  
Location: Oceans 10/11  
Speakers: Laura Greiss Hess, Kerrie Lemons-Chitwood
- 1:15 PM - 2:15 PM**      **Navigating Challenging Behaviors: Strategies for Support & Discussion**  
Location: Oceans 12  
Speaker: Robby Miller
- 2:15 PM - 2:30 PM**      **Break**
- 2:30 PM - 3:30 PM**      **Fragile X-associated Tremor Ataxia Syndrome 101**  
Location: Oceans Ballroom  
Speaker: Deborah Hall
- 2:30 PM - 3:30 PM**      **SSAN Make & Take**  
Location: Coral A/B/C  
Speaker: NFXF Team
- 2:30 PM - 3:30 PM**      **Experiential Workshop: Hands-On Hyperarousal in FXS**  
Location: Oceans 1/2  
Speaker: Tracy Stackhouse
- 2:30 PM - 3:30 PM**      **Tentative - Positive Family Intervention: Teaching Parents Behavioral Strategies to Address Challenging Behaviors in Their Children with Fragile X Syndrome**  
Location: Oceans 3/4  
Speaker: Lauren Moskowitz
- 2:30 PM - 3:30 PM**      **So she has FXS - What's next? Providing guidance from a parent and clinician's perspective.**  
Location: Oceans 9  
Speakers: Marcia Braden, Jennifer Busch
- 2:30 PM - 3:30 PM**      **Medication for Fragile X: Anxiety, Irritable Behaviors, Aggression**  
Location: Oceans 10/11  
Speakers: Elizabeth Berry-Kravis, Craig Erickson

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| <b>3:30 PM - 3:45 PM</b> | <b>Break</b>   |
| <b>3:45 PM - 4:45 PM</b> | <p><b>2024 Industry Update</b><br/> Location: Oceans Ballroom<br/> Speaker: Hilary Rosselot</p> <p><b>Tetra Therapeutics/Shionogi Group Company - Update on the Development of Zatozimilast for Fragile X Syndrome</b><br/> 3:45 PM - 4:45 PM<br/> Location: Oceans Ballroom</p> <p><b>Harmony Biosciences - Update on the RECONNECT Trial</b><br/> 3:45 PM - 4:45 PM<br/> Location: Oceans Ballroom</p> |
| <b>3:45 PM - 4:45 PM</b> | <p><b>Let's Dance Practice Session</b><br/> Location: Coral A/B/C<br/> Speakers: Peyton Toman, Paige Zolecki, Mandie Rush</p>  |
| <b>4:45 PM - 5:00 PM</b> | <b>Break</b>   |
| <b>5:00 PM - 6:30 PM</b> | <p><b>Session A - 2024 Junior Investigator Award Poster Presentation</b><br/> Location: Crystal D &amp; E</p>  |
| <b>5:00 PM - 6:30 PM</b> | <p><b>(1) Correlates of Parenting Stress in Mothers and Fathers of Young Boys with Fragile X Syndrome</b><br/> Location: Crystal D &amp; E<br/> Speaker: Sarah Nelson Potter</p>   |
| <b>5:00 PM - 6:30 PM</b> | <p><b>(3) Language features among individuals with symptoms of fragile X-associated tremor/ataxia syndrome</b><br/> Location: Crystal D &amp; E<br/> Speaker: Nell Maltman</p>   |
| <b>5:00 PM - 6:30 PM</b> | <p><b>(5) Visual discrimination in FXS: Insights from behavior and EEG</b><br/> Location: Crystal D &amp; E<br/> Speaker: Lisa De Stefano</p>  |
| <b>5:00 PM - 6:30 PM</b> | <p><b>(7) Evidence for widespread loss of parvalbumin expressing GABAergic interneurons throughout the human Fragile X brain</b><br/> Location: Crystal D &amp; E<br/> Speaker: Brett Dufour</p>   |
| <b>5:00 PM - 6:30 PM</b> | <p><b>Session A: Poster Session - Family Friendly</b><br/> Location: Crystal D &amp; E</p>   |
| <b>5:00 PM - 6:30 PM</b> | <p><b>(9) From IEP to College Degree: Navigating Higher Education As A Neurodivergent Student</b><br/> Location: Crystal D &amp; E<br/> Speaker: Kimberly Brien</p>  |
| <b>5:00 PM - 6:30 PM</b> | <p><b>(11) Importance of Unified communities during the transition period (after K-12 education).</b><br/> Location: Crystal D &amp; E<br/> Speaker: Antonia Andricopoulos</p>   |
| <b>5:00 PM - 6:30 PM</b> | <p><b>Session A: Poster Session - Basic/Translational Science (Fragile X)</b></p>  |
| <b>5:00 PM - 6:30 PM</b> | <p><b>(13) The relationship between how parents talk about their children with fragile X syndrome and their behaviors</b><br/> Location: Crystal D &amp; E<br/> Speaker: Jeanine Coleman</p>   |
| <b>5:00 PM - 6:30 PM</b> | <p><b>(15) Gallic acid improves social interaction impairment and lipid profile in Drosophila melanogaster model of fragile x syndrome</b><br/> Location: Crystal D &amp; E<br/> Speaker: Dragana Protic</p>   |
| <b>5:00 PM - 6:30 PM</b> | <p><b>Session A: Poster Session - Clinical Science (Fragile X)</b></p>   |

- 5:00 PM - 6:30 PM **(17) Social fear and anxiety in preschool-aged children with fragile X syndrome**  
Location: Crystal D & E  
Speaker: Abigail Hogan
- 5:00 PM - 6:30 PM **(19) A Brain-Computer Interface to Pace Brain Activity in Fragile X Syndrome**  
Location: Crystal D & E  
Speaker: Grace Westerkamp
- 5:00 PM - 6:30 PM **(21) Characterizing Prosodic Traits among Children with Fragile X Syndrome and other Neurodevelopmental Disabilities**  
Location: Crystal D & E  
Speaker: Mitra Kumareswaran
- 5:00 PM - 6:30 PM **(23) Bringing Research to the People: Initial Feasibility, Acceptability, and Reliability of Cognitive, Molecular, and Neurophysiological Testing Completed in the Home of Individuals with Fragile X Syndrome**  
Location: Crystal D & E  
Speaker: Lauren Schmitt
- 5:00 PM - 6:30 PM **(25) Tentative- Speech-Gaze Coordination During a Language Fluency Task in Fragile X Syndrome and Autism: Implications for the Role of FMR1 in Speech and Language Mechanisms.**  
Location: Crystal D & E
- 5:00 PM - 6:30 PM **(27) 2024 Update to the Long-term Safety and Sustained Efficacy of ZYN002 Cannabidiol Transdermal Gel in the Treatment of Behavioral Symptoms in Children, Adolescents, and Young Adults with Fragile X Syndrome (ZYN2-CL-017)**  
Location: Crystal D & E  
Speaker: Kristen Bzdek
- 5:00 PM - 6:30 PM **(29) Facial characteristics description and classification based on 3D images of Fragile X syndrome in a retrospective cohort of young Chinese males**  
Location: Crystal D & E  
Speaker: Qiong Xu
- 5:00 PM - 6:30 PM **(31) Structural and functional network alterations in young boys with FXS**  
Location: Crystal D & E  
Speaker: Dongyun Li
- 5:00 PM - 6:30 PM **Session A: Poster Session - Basic/Translational Science (Fragile X Premutation)**
- 5:00 PM - 6:30 PM **(33) Tentative -Newborn Screening Follow Up of Mothers and Infants with Fragile X**  
Location: Crystal D & E
- 5:00 PM - 6:30 PM **Session A: Poster Session - Clinical Science (Fragile X Premutation)**  
Location: Crystal D & E
- 5:00 PM - 6:30 PM **(35) Use of Machine Learning to Identify Optimal Markers of Risk for FXTAS: A Preliminary Investigation**  
Location: Crystal D & E  
Speakers: Chitrabhanu Gupta, David Hessler
- 5:00 PM - 6:30 PM **(37) Neighborhood Socioeconomic Disadvantage Influences Anxiety Symptom Expression in Women with the FMR1 Premutation**  
Location: Crystal D & E  
Speaker: Thomas Christensen
- 5:00 PM - 6:30 PM **(39) Genetic Risk for FXTAS Neuromotor Signs in Women with the FMR1 Premutation is Buffered by Education**  
Location: Crystal D & E  
Speaker: Jessica Klusek
- 5:00 PM - 6:30 PM **(41) Case Report: Assessment of Child with FMR1 Premutation and Klinefelter Syndrome**  
Location: Crystal D & E  
Speaker: Nicole Tortora

- 5:00 PM - 6:30 PM **(43) Language Disfluencies in Women with the FMR1 Premutation are Impacted by Sampling Context**  
Location: Crystal D & E  
Speaker: Laura Friedman
- 5:00 PM - 6:30 PM **(45) Women's Healthcare Providers' Knowledge and Practices Surrounding Fragile X-associated Primary Ovarian Insufficiency**  
Location: Crystal D & E  
Speaker: Alexandra Singleton
- 6:30 PM - 8:00 PM **Session B - 2024 Junior Investigator Award Poster Presentation COPY**  
Location: Crystal D & E
- 6:30 PM - 8:00 PM **(2) Results from a double-blind, randomized, placebo-control trial of lovastatin and minocycline in fragile X syndrome**  
Location: Crystal D & E  
Speaker: Walker McKinney
- 6:30 PM - 8:00 PM **(4) Developmental Links between Cognition, Adaptive Behavior, and Intelligence in individuals with Fragile X Syndrome**  
Location: Crystal D & E  
Speaker: Andrew Dakopoulos
- 6:30 PM - 8:00 PM **(6) Cell-type-specific effects of the Fragile X premutation in human brain**  
Location: Crystal D & E  
Speaker: Caroline Dias
- 6:30 PM - 8:00 PM **(8) Sensory Impairments Predict Anxiety Symptoms in Preschoolers with Fragile X Syndrome: A Cross-Sectional Study**  
Location: Crystal D & E  
Speaker: Kimaya Sarmukadam
- 6:30 PM - 8:00 PM **Session B: Poster Session - Family Friendly**
- 6:30 PM - 8:00 PM **(10) Relationships Between Healthcare Professionals and Families with Intellectual Disabilities**  
Location: Crystal D & E  
Speaker: Vanessa Johnson
- 6:30 PM - 8:00 PM **(12) Dear providers, Let's become neurodiversity affirming and strengths-based**  
Location: Crystal D & E  
Speaker: Ashlyn Southard
- 6:30 PM - 8:00 PM **Session B: Poster Session - Basic/Translational Science (Fragile X)**
- 6:30 PM - 8:00 PM **(14) Tentative - Artificial Intelligence language model captures important pragmatic language variability related to Fragile X**  
Location: Crystal D & E
- 6:30 PM - 8:00 PM **Session B: Poster Session - Clinical Science (Fragile X)**
- 6:30 PM - 8:00 PM **(16) Tentative -Lessons Learned from Parent and Infant Inter(X)action Intervention (PIXI) for Infants with Fragile X Syndrome in the First Year of Life**  
Location: Crystal D & E
- 6:30 PM - 8:00 PM **(18) Issues around delayed diagnosis of Fragile X syndrome: a UK retrospective study**  
Location: Crystal D & E  
Speaker: Peter Conway
- 6:30 PM - 8:00 PM **(20) Cognitive and Adaptive Trajectories Across Age in Fragile X Syndrome**  
Location: Crystal D & E  
Speaker: Elizabeth Berry-Kravis
- 6:30 PM - 8:00 PM **(22) Adult Life in Fragile X Syndrome**  
Location: Crystal D & E  
Speaker: Elizabeth Berry-Kravis

- 6:30 PM - 8:00 PM**      **(24) Clinically Meaningful Responder Thresholds in Parent-Report Outcome Measures for Youth with Fragile X Syndrome**  
Location: Crystal D & E  
Speaker: Meredith Nelson
- 6:30 PM - 8:00 PM**      **(26) The Emotion Dysregulation Inventory in Fragile X Syndrome**  
Location: Crystal D & E  
Speaker: Meredith Nelson
- 6:30 PM - 8:00 PM**      **(28) Psychological Assessment and Outcome Measurement**  
Location: Crystal D & E  
Speaker: Meredith Nelson
- 6:30 PM - 8:00 PM**      **(30) Neural Effects of Sham-Controlled Alpha Auditory Entrainment in Fragile X Syndrome: Pilot Study**  
Location: Crystal D & E  
Speaker: Elizabeth Blank
- 6:30 PM - 8:00 PM**      **(32) NIH FX ENTRAIN: Pacing Brain Timing in Children with Fragile X Syndrome**  
Location: Crystal D & E  
Speaker: Jae Citarella
- 6:30 PM - 8:00 PM**      **(34) Research visit strategies: Meeting families where they are comfortable and supporting their children to succeed**  
Location: Crystal D & E  
Speaker: Hannah Sachs
- 6:30 PM - 8:00 PM**      **(36) The Parent and Infant Inter(X)action Intervention (PIXI): A Pilot for a Parent-Infant Intervention in the First Year of Life**  
Location: Crystal D & E  
Speaker: Anne Wheeler
- 6:30 PM - 8:00 PM**      **Session B: Poster Session - Clinical Science (Fragile X Premutation)**
- 6:30 PM - 8:00 PM**      **(38) Tentative - Understanding how pragmatic language is impacted among FMR1 premutation carriers: A study of speech entrainment**  
Location: Crystal D & E
- 6:30 PM - 8:00 PM**      **(40) Discerning links between speech and language with executive function and tremor in premutation carriers without FXTAS**  
Location: Crystal D & E  
Speaker: Nell Maltman
- 6:30 PM - 8:00 PM**      **(42) Loneliness and Health-Related Quality of Life Among FMR1 Premutation Carriers**  
Location: Crystal D & E  
Speaker: Nell Maltman
- 6:30 PM - 8:00 PM**      **(44) The Cortical Control of Gait and Cognition in Fragile X-associated Tremor/Ataxia Syndrome (FXTAS): A Preliminary fNIRS Study**  
Location: Crystal D & E  
Speaker: Emily Timm
- 6:30 PM - 8:00 PM**      **(46) Tentative - Potential Prodromal Digital Postural Sway Markers for FXTAS Detected via Dual Tasking and Sensory Manipulation**  
Location: Crystal D & E

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## Sat, Jul 27, 2024

- 8:30 AM - 9:30 AM**      **Keynote - From Past to Future: Charting the Course of Treatments for Fragile X-Associated Conditions**  
Location: Oceans Ballroom  
Speaker: Peter Todd
- 9:30 AM - 9:45 AM**      **Break**

- 9:45 AM - 10:45 PM**      **Panel Discussion - Gene Therapy**  
 Location: Oceans Ballroom  
 Moderator: Hilary Rosselot, Anna De Sonia ; Panelist: Peter Todd, Randi Hagerman, Elizabeth Berry-Kravis, Craig Erickson
- 9:45 AM - 10:45 AM**      **Let's Get Flexible!**  
 Location: Coral A/B/C  
 Speakers: Lauren Schmitt, Rebecca Shaffer
- 9:45 AM - 10:45 AM**      **Common Behaviors and Available Treatments Across the Lifespan in FXS**  
 Location: Oceans 3/4  
 Speaker: Debra Reisinger
- 9:45 AM - 10:45 AM**      **Language for Learning: How to Encourage More Complex Language**  
 Location: Oceans 3/4  
 Speakers: Anne Hoffmann, Kristen Vincent, M.A., CCC-SLP
- 9:45 AM - 10:45 AM**      **Partnering for Mental Wellness in Fragile X: Medication Strategies for Adults**  
 Location: Oceans 9  
 Speaker: Ernie Pedapati
- 9:45 AM - 10:45 PM**      **Supporting Executive Functioning in Individuals with Full and Premutation Fragile X**  
 Location: Oceans 10/11  
 Speakers: Cora Taylor, Barbara Haas-Givler
- 10:45 AM - 11:00 AM**      **Break**
- 11:00 AM - 12:00 PM**      **Panel Discussion - Behavior**  
 Location: Oceans Ballroom  
 Moderator: Robby Miller ; Panelist: Rebecca Shaffer
- 11:00 AM - 12:00 PM**      **Imagine the Possibilities: Learn about the Improvaneer Method**  
 Location: Coral A/B/C  
 Speaker: Rob Snow
- 11:00 AM - 12:00 PM**      **Hands-on Sensory & Body-Based Self-Regulation for Managing Hyperarousal & Anxiety in FXS**  
 Location: Oceans 1/2  
 Speaker: Tracy Stackhouse
- 11:00 AM - 12:00 PM**      **Promoting Inclusive Early Childhood Environments for Young Children with Fragile X Syndrome**  
 Location: Oceans 3/4  
 Speaker: Jeanine Coleman
- 11:00 AM - 12:00 PM**      **Attention Deficits, Hyperactivity, and Impulsivity in Fragile X Syndrome – Behavioral and Medication Treatments**  
 Location: Oceans 9  
 Speakers: Nicole Tartaglia, Caroline Dias
- 11:00 AM - 12:00 PM**      **Sharing Wellness Strategies for women with a premutation: What does “taking care of yourself” actually mean?**  
 Location: Oceans 10/11  
 Speaker: Deborah Barbouth
- 12:00 PM - 1:15 PM**      **Saturday Break - Lunch and Topic Tables**  
 Location: Varies
- 1:15 PM - 2:15 PM**      **Panel Discussion - Education Questions & Answers**  
 Location: Oceans Ballroom  
 Moderator: Missy Zolecki ; Panelist: Jeanine Coleman, Carrie Buchanan
- 1:15 PM - 2:15 PM**      **Panel Discussion - Self Advocate**  
 Location: Coral A/B/C  
 Moderator: Robby Miller ; Speakers: Nicholas Hertzig, Carly Dolan



- 1:15 PM - 2:15 PM**      **Understanding Co-Regulation to Support Individuals w/ FXS**  
Location: Oceans 1/2  
Speaker: Tracy Stackhouse
- 1:15 PM - 2:15 PM**      **Tentative - Toilet Training in Fragile X Syndrome Part 2: Strategies For Individuals age 10 and older**  
Location: Oceans 3/4
- 1:15 PM - 2:15 PM**      **Research Clinical Science — Fragile X Premutation**  
Location: Oceans 9
- 1:15 PM - 2:15 PM**      **(1) Research - Early findings in a study of cognitive skills in school age children with a premutation: Strong skills with relative language weakness for girls**  
Location: Oceans 9  
Speaker: Veronica Hinton
- 1:15 PM - 2:15 PM**      **(2) Research - Qualitative interview outcomes from women with a premutation related to their healthcare experiences**  
Location: Oceans 9  
Speaker: Emily Allen
- 1:15 PM - 2:15 PM**      **(3) Research - Longitudinal Analysis of fragile X-associated tremor/ataxia syndrome Progression: A One-Year Follow-Up of 18 Patients**  
Location: Oceans 9  
Speaker: Michelle Tosin
- 1:15 PM - 2:15 PM**      **(4) Research - Characteristics of tremor in fragile X-associated tremor ataxia syndrome and premutation carriers with tremor**  
Location: Oceans 9  
Speaker: Deborah Hall
- 1:15 PM - 2:15 PM**      **Clinical Trials in Fragile X Syndrome**  
Location: Oceans 10/11  
Speakers: Elizabeth Berry-Kravis, Craig Erickson, Randi Hagerman
- 2:15 PM - 2:30 PM**      **Break**
- 2:30 PM - 3:15 PM**      **Panel Discussion - Employment Strategies & Resources**  
Location: Oceans Ballroom  
Moderator: Laurie Bridges ; Speaker: Rob Snow
- 2:30 PM - 3:15 PM**      **Getting outside - how to and why!**  
Location: Coral B/C  
Speaker: Ashlyn Southard
- 2:30 PM - 3:15 PM**      **Puberty, sexuality, relationships & boundaries**  
Location: Coral A  
Speakers: Vicki Wilkins, David Tillman, Hilary Rosselot
- 2:30 PM - 3:15 PM**      **Dads Helping Dads**  
Location: Oceans 1/2  
Speaker: Will Bridges
- 2:30 PM - 3:15 PM**      **Life after high school**  
Location: Oceans 3/4  
Speaker: Nicole Morris
- 2:30 PM - 3:15 PM**      **Holistic Care Strategies for FXTAS Patients, Caretakers, and Mental Health: Bridging the Gap**  
Location: Oceans 12  
Speaker: Andrea Schneider
- 2:30 PM - 3:00 PM**      **Research Basic Science — Fragile X Premutation**  
Location: Oceans 9

- 2:30 PM - 3:00 PM**      **(1) Neurodegenerative synergy between RAN translation and CGG repeat RNA toxicity in rodent models of FXTAS**  
Location: Oceans 9  
Speaker: Samantha Grudzien
- 2:30 PM - 3:00 PM**      **(2) Epigenetic regulator Tet2 modulates ovarian dysfunction in a mouse model of the Fragile X premutation**  
Location: Oceans 9  
Speaker: Katharine Shelly
- 2:45 PM - 3:15 PM**      **Finding Resilience - A Journey to Self-Care for individuals with the Fragile X Premutation.**  
Location: Oceans 10/11  
Speaker: Frandi Mars
- 3:00 PM - 4:30 PM**      **Research Clinical/Translational Science — Fragile X**  
Location: Oceans 9
- 3:00 PM - 4:30 PM**      **(1) Research - Maternal Labeling During Play with Young Children with Fragile X Syndrome**  
Location: Oceans 9  
Speaker: Laura Mattie
- 3:00 PM - 4:30 PM**      **(2) Parenting Adolescents and Adults with Fragile X Syndrome: Concurrent and Lagged Effects of Coping on Mothers' Well-Being**  
Location: Oceans 9  
Speaker: Leann DaWalt
- 3:00 PM - 4:30 PM**      **(3) A Paradigm-Shifting View of Intellectual Disability in Fragile X Syndrome**  
Location: Oceans 9  
Speaker: Lauren Schmitt
- 3:00 PM - 4:30 PM**      **(4) Research - Relationship between cognitive and behavioral impairment in children in fragile X syndrome: a latent class analysis of FORWARD data**  
Location: Oceans 9  
Speaker: Walter Kaufmann
- 3:00 PM - 4:30 PM**      **(5) Research - Sound, Rhythms, and the Fragile X Brain: Finding the Right Beat to Help Kids Learn**  
Location: Oceans 9  
Speakers: Ernie Pedapati, Grace Westerkamp
- 3:15 PM - 3:30 PM**      **Break**
- 3:30 PM - 4:15 PM**      **Panel Discussion - Post Secondary Options**  
Location: Oceans Ballroom  
Moderator: Abigail Gaunt ; Panelist: Laurie Bridges
- 3:30 PM - 4:15 PM**      **VIP Pilates**  
Location: Coral A/B/C  
Speaker: Heather Crosby
- 3:30 PM - 4:15 PM**      **Stamps, Poop & Jellybeans**  
Location: Oceans 1/2  
Speakers: Cindi Rogers, Tracy Stackhouse
- 3:30 PM - 4:15 PM**      **Tentative - Financial Planning**  
Location: Oceans 3/4
- 3:30 PM - 4:15 PM**      **Our Families' Journey to a Healthier Diet: Introducing Healthy Plant Based Alternative Menu Options to Children and Adults with Fragile X Syndrome Which Meet Their Taste Preferences and Sensory Needs.**  
Location: Oceans 10/11  
Speakers: Dan Dickman, Susannah Dickman
- 3:30 PM - 4:15 PM**      **Support Group for Patients and Care Partners with FXTAS**  
Location: Oceans 12  
Speakers: Deborah Hall, Michelle Tosin

**4:15 PM - 4:45 PM**

**Let's Dance Practice Session - Part 2**

Location: Coral A/B/C

Speakers: Peyton Toman, Paige Zolecki, Mandie Rush

**6:00 PM - 10:00 PM**

**Saturday Celebration**

Location: Oceans Ballroom

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**Sun, Jul 28, 2024**

**8:00 AM - 9:00 AM**

**Professional Focus Group**

Location: Oceans 1/2

**9:00 AM - 10:15 AM**

**Panel Discussion - Fragile X Premutation**

Location: Oceans Ballroom

Moderator: Hilary Rossetot ; Panelist: David Hessel, Missy Zolecki, Emily Allen

**10:30 AM - 11:45 AM**

**Panel Discussion - Fragile X Syndrome General Treatment and Interventions**

Location: Oceans Ballroom

Moderator: Vicki Wilkins ; Panelist: Nicole Tartaglia, Carrie Buchanan, Randi Hagerman, Elizabeth Berry-Kravis, Craig Erickson