



www.G1DFoundation.org

San Diego CONFERENCE 2022

WELCOME

we are so glad you're here!

**SCIENTIFIC
SESSIONS**

July 11-13

**FAMILY
SESSIONS**

July 13-15



meet ★ share ★ learn

KONA KAI RESORT • 1551 SHELTER ISLAND DRIVE • SAN DIEGO • CALIFORNIA

Access all event details by downloading the Expo Pass app — details on page 12.  expo



SAFETY MEASURES

Each conference attendee must agree to adhere to the safety measures, guidelines, and code of conduct established to prevent the spread of COVID. Attendees must have a health check administered by our onsite medical professional before they will receive registration materials.

DUTY TO SELF-MONITOR:

Attendees also agree to fulfill their duty to continue to self-monitor during the course of the conference. Anyone who develops symptoms of COVID-19 or any contagious illness should not further participate in the conference gatherings and should notify conference planners by email (courtney@bdi-events.com). Additionally, any attendee who learns after the registration screening about prior exposure to COVID-19 that falls under CDC quarantine guidelines should not participate further in the conference.

There will be a supply of COVID-19 rapid tests available, and you may request by email that one be dropped off outside your guest room (courtney@bdi-events.com).

If you need help assessing whether you fall under quarantine guidelines, need a temperature check, or need assistance administering a COVID-19 test, we have a [registered nurse \(Sherry Ingram\)](#) volunteering who will be able to assist. Please contact conference planners to request assistance (courtney@bdi-events.com).

FACE COVERINGS/MASKS:

Masks are recommended but not required to be worn in any indoor area that is considered G1DF Conference space. Medical grade masks are the recommended mask type and the G1DF will have a supply available at the conference for those who wish to wear one.



CONTACT AND SPACING MEASURES:

While we encourage all attendees to minimize their physical contact with others at the conference, the G1DF will provide three different colored lanyards to choose from to help attendees communicate their level of comfort in interacting with one another.

- **RED** = greet from 6 feet
- **YELLOW** = elbows and smiles only
- **GREEN** = handshakes, high fives, and hugs

Thank you for joining us!

The Glut1 Deficiency Foundation is delighted to welcome you to our Scientific and Family Conference here in sunny and beautiful San Diego. This is a unique and special opportunity to bring together all groups of people who are interested in and committed to improving lives in the Glut1 Deficiency community. This conference provides the opportunity for all to build relationships, foster collaborations, drive progress, and create community while focusing on how to better meet the needs of patients and families.

THE GOALS OF OUR GATHERING:

- share key research updates
- identify critical gaps in understanding and strategies to address them
- foster connections and collaborations across related research areas
- include and engage all stakeholder groups to drive research progress
- attract and inspire new researchers and disease specialists
- improve patient care
- support, connect, and empower the patient and family community
- give patients a voice in the research process

We hope the days ahead bring good things to all who attend, and most importantly give help and hope to the patients and families living each day with the challenges of this disease.

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HELP DESK



Conference planners and volunteers will be available at the registration and help desk during conference hours should you need assistance, have questions, or need Lost and Found.

CONTACTS:

Courtney Mancini, *BDI Events*

courtney@bdi-events.com

Jason Meyers, *Glut1 Deficiency Foundation*

jmeyers@G1DFoundation.org

Joe Martin, *BDI Events, Speaker Support*

joe@bdi-events.com

**FOR MEDICAL EMERGENCIES, PLEASE CALL 911 AND SHARE YOUR LOCATION:
KONA KAI RESORT • 1551 SHELTER ISLAND DRIVE • SAN DIEGO**

activity ROOM

CORONADO ROOM:

Open for activities:

- Thursday, July 14 and Friday, July 15
8:45 a.m. — 5:15 p.m.

Open for common microwave access:

- Wednesday, July 13
4:00 p.m. — 9:00 p.m.
- Thursday, July 14 and Friday, July 15
8:00 a.m. — 9:00 p.m.

Our Activity Room provides arts and crafts, games and a movie corner during the conference sessions and a place for socializing, building and renewing friendships, and having some fun. No supervision will be provided, so if your loved one with Glut1 or their siblings are not of responsible age, please have a caregiver for their supervision and needs at all times if you plan to use the Activity Room.

SPECIAL EVENTS:

- Thursday, July 14, 11:45 a.m. — 1:00 p.m.



Pacific Animal Productions
Educational, interactive, and fun animal adventures outdoors at the Marina View Lawn.

- Friday, July 15, 10:00 a.m. — 1:00 p.m.



Kate & Faces
Two artists will be painting faces and giving glitter tattoos in the

Coronado Room and the Cabo Courtyard — there's even a glitter bar!

family ROOM

LA JOLLA ROOM:

- Thursday, July 14 and Friday, July 15
9:00 a.m. — 5:00 p.m.

The Family Room has been set up with streaming from the general sessions in the main meeting spaces during the family portions of the conference. This is meant to be a place to rest, take a break, or bring the children for more relaxed participation in the conference sessions. Children will not be prohibited in the main meeting spaces, but should they need attention or become noisy, for the consideration of others we kindly ask that you quietly and quickly leave the main sessions and continue watching in the Family Room. This will be especially important for the recordings, too, so that the audio feed will be clear. Thank you for your help!

research STUDY AREA

CABO COURTYARD & DEL MAR ROOM:

- Wednesday, July 13 and Thursday, July 14
7:30 a.m. — 4:00 p.m.

Family Session attendees will have the unique opportunity to participate in research while at the conference with the goal of better understanding of Glut1 Deficiency and better treatments.

Please see the flyer insert in your registration materials to learn more.

MEALS & SOCIALS

SCIENTIFIC SESSION:

- **Poster Session and Evening Reception**

Monday, July 11
6:30 p.m. — 8:00 p.m.
Marina View Lawn

- **Breakfast**

Tuesday, July 12
7:00 a.m. — 8:00 a.m.
Marina View Lawn

- **Lunch**

Tuesday, July 12
11:30 a.m. — 12:30 p.m.
Marina View Lawn

all welcome!

SCIENTIFIC & FAMILY SESSIONS:

- **Welcome Social**

Wednesday, July 13
4:00 p.m. — 7:00 p.m.
Kona Kai Beach

Join us for an unique social event to kick off the family conference sessions, with scientific session attendees welcome, too! This will be an opportunity for all parts of our community (patient and family, clinical, and research) to get to know each other better. We'll have introductions and then fun and games on the beach with Go Team, a photo booth, DJ and dancing, a cookout, and a visit from the Kona Ice truck!



*Wear your favorite sports team attire
in memory of our beloved Drew Hemlock.*

FAMILY SESSION:

- **Meals***

Thursday, July 14 and Friday, July 15
Breakfast: 8:00 a.m. — 9:00 a.m.
Lunch: 1:00 p.m. — 2:00 p.m.
Cabo Courtyard & Garden

**two microwaves available in the Activity Room for common use*

- **Mindfulness***

Thursday, July 14 and Friday, July 15
7:00 a.m. — 7:30 a.m.

Leader: Vivian "Lulu" Mathis
Kona Kai Beach

**bring a towel or blanket*

- **Group Photo* *all attendees welcome!***

Thursday, July 14, 2:00 p.m. — 2:15 p.m. *(after lunch)*
Kona Kai Beach

- **Thursday Evening Social***

Thursday, July 14, 7:00 p.m. — 9:00 p.m.
Karaoke with Daniel; beach games with Go Team
Kona Kai Beach

**no food provided*

- **Friday Evening Social***

Friday, July 15, 7:00 p.m. — 9:00 p.m.
Dive-in movie with cabanas on reserve
Main Pool

**no food provided*

- **Overcomers Evening Social***

Friday, July 15, 7:00 p.m. — 9:00 p.m.
Marina View Garden

**A special independent gathering for teens and adults with Glut1 Deficiency (ages 16 and up).*

★ RESEARCH OPPORTUNITY:

- **Wednesday, July 13 and Thursday, July 14**

7:30 a.m. — 4:00 p.m.

Cabo Courtyard and Del Mar Room

Open to Family Session attendees. See the flyer insert in your registration materials to learn more.



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San Diego

CONFERENCE 2022

SCIENTIFIC SESSIONS

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FAMILY SESSIONS

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SCIENTIFIC SESSION — MONDAY, JULY 11:

- 10:00 a.m. — 2:00 p.m. Registration for Scientific Session Attendees Conference Center Foyer and Breezeway

OPENING SESSION

General Session Room: Point Loma 2 and 3

- 2:00 p.m. — 2:15 p.m. Opening Welcome and Glut1 Deficiency Foundation Updates
Glut1 Deficiency Foundation

GLUT1 DEFICIENCY DISEASE INSIGHTS / Chair: Matthew Gentry, PhD

General Session Room: Point Loma 2 and 3

- 2:15 p.m. — 3:00 p.m. Glut1 Deficiency Syndrome Scientific and Clinical Overview
Prof. Dr. Jörg Klepper: Aschaffenburg Children's Hospital, Aschaffenburg, Germany
- 3:00 p.m. — 3:45 p.m. New Treatments for Glut1 Deficiency Syndrome
Juan Pascual, MD, PhD: UT Southwestern Medical Center, Dallas, Texas, USA
- 3:45 p.m. — 4:30 p.m. Novel CSF Biomarkers of Glut1 Deficiency Syndrome: Implications Beyond the Brain's Energy Deficit
Prof. Dr. Michèl Willemsen: Radboud University Medical Center, Nijmegen, Netherlands

- 4:30 p.m. — 5:00 p.m. Break

CURRENT RESEARCH / Chair: Prof. Dr. Jörg Klepper

General Session Room: Point Loma 2 and 3

- 5:00 p.m. — 5:30 p.m. **VIRTUAL SESSION:** Gene Therapy for Glut1 Deficiency Syndrome
Hitoshi Osaka, MD, PhD: Jichi Medical University, Tochigi, Japan
- 5:30 p.m. — 6:00 p.m. A Novel Glut1 Regulatory Element
Umrao Monani, PhD: Columbia University Irving Medical Center, New York City, New York, USA
- 6:00 p.m. — 6:30 p.m. METAgut1, A Blood Test to Help in the Early, Simple and Fast Detection of Glut1 Deficiency Syndrome
Vincent Petit, DVM, PhD: METAFORA Biosystems, Paris, France

POSTER SESSION AND EVENING RECEPTION

Marina View Lawn

- 6:30 p.m. — 7:30 p.m. Poster Session
- 6:30 p.m. — 8:00 p.m. Reception

- *Virtual Session*

SCIENTIFIC SESSION — TUESDAY, JULY 12:

● 7:00 a.m. — 8:00 a.m. **Breakfast** Marina View Lawn

GLUT1 IN FOCUS / Chair: Sandra Ojeda, PhD General Session Room: Point Loma 2 and 3

- 8:00 a.m. — 8:30 a.m. **VIRTUAL SESSION: Role of GLUT1 in Regulating the Muscle Vascular Niche**
Prof. Dr. Katrien De Bock: Swiss Federal Institute of Technology (ETH), Zurich, Switzerland
- 8:30 a.m. — 9:00 a.m. **VIRTUAL SESSION: Identification of GLUT1 Activating Compounds in a Mouse Model**
Jason Park, MD, PhD: UT Southwestern Medical Center, Dallas, Texas, USA
- 9:00 a.m. — 9:30 a.m. **Identifying Therapeutic Leads for Glut1 Deficiency Syndrome**
Aiman Baig: University of Ottawa, Ottawa, Canada

● 9:30 a.m. — 10:00 a.m. **Break**

GLUT1 IN FOCUS / Chair: Umrao Monani, PhD General Session Room: Point Loma 2 and 3

- 10:00 a.m. — 10:30 a.m. **Glucose Metabolism, GLUT1DS and the Human Blood-brain Barrier — What Can Our Induced Pluripotent Stem Cell-based Model Teach Us?**
Abraham Al-Ahmad, PhD: Texas Tech University Health Sciences Center, Amarillo, Texas, USA
- 10:30 a.m. — 11:00 a.m. **VIRTUAL SESSION: Blood-brain Barrier, GLUT1 and Alzheimer's Disease**
Berislav Zlokovic, MD, PhD: University of Southern California, Los Angeles, California, USA
- 11:00 a.m. — 11:30 a.m. **Glut1 is Essential for Normal Retinal Function and Survival of Rod Photoreceptors**
Ivy Samuels, PhD: Cleveland VA Medical Center; Cole Eye Institute, Cleveland Clinic

● 11:30 a.m. — 12:30 p.m. **Lunch** Marina View Lawn

BRAIN METABOLISM / Chair: Juan Pascual, MD, PhD General Session Room: Point Loma 2 and 3

- 12:30 p.m. — 1:00 p.m. **VIRTUAL SESSION: Alternative Energy Substrates for Brain Metabolism**
Mary McKenna, PhD: University of Maryland School of Medicine, Baltimore, Maryland, USA
- 1:00 p.m. — 1:30 p.m. **Surprise: GLUT1 is Also a Fucose Transporter**
Hudson Freeze, PhD: Sanford Burnham Prebys Medical Discovery Institute, San Diego, California, USA
- 1:30 p.m. — 2:00 p.m. **Leveraging Spatial Metabolomics and Artificial Intelligence to Study Neurodegeneration**
Ramon Sun, PhD: University of Kentucky, Lexington, Kentucky, USA
- 2:00 p.m. — 2:30 p.m. **Metabolic Basis in LD and Glut1 Diseases**
Matthew Gentry, PhD: University of Kentucky, Lexington, Kentucky, USA
- 2:30 p.m. — 3:00 p.m. **VIRTUAL SESSION: The Astrocyte-Neuron Lactate Shuttle: A Pharmacological Target for Glut1 Deficiency Syndrome**
Pierre Magistretti, MD, PhD: GliaPharm SA, Geneva, Switzerland
King Abdullah University of Science and Technology, Thuwal, Saudi Arabia

● 3:00 p.m. — 3:30 p.m. **Break**

KETOGENIC DIETS / Chair: Prof. Dr. Michél Willemsen General Session Room: Point Loma 2 and 3

- 3:30 p.m. — 4:00 p.m. **Ketogenic Diets: History, Clinical Implementation, Scientific Foundations, and Therapeutic Spectrum**
Jong M. Rho, MD: University of California San Diego, California, USA
- 4:00 p.m. — 4:30 p.m. **How to Determine When a Treatment is Working or Not**
Juan Pascual, MD, PhD: UT Southwestern Medical Center, Dallas, Texas, USA

SPECIAL INTEREST ROUNDTABLES General Session Room: Point Loma 2 and 3

- 4:30 p.m. — 5:15 p.m. **Small Group Discussions and Facilitators:**
 - Clinical Care *Toni Pearson, MBBS, MD*
 - Brain Metabolism *Matthew Gentry, PhD*
 - Family Insights *Jason Meyers*
 - Ketogenic Diets *Jong M. Rho, MD*
 - New Therapy Targets *Umrao Monani, PhD*

CLOSING SESSION / Chair: Sandra Ojeda, PhD and Glenna Steele General Session Room: Point Loma 2 and 3

- 5:15 p.m. — 5:45 p.m. **Roundtable Small Group Reports and Sharing**
- 5:45 p.m. — 6:00 p.m. **Closing Remarks and Next Steps**

Dinner on Your Own

● *Virtual Session*



SCIENTIFIC & FAMILY SESSION — WEDNESDAY, JULY 13:

● 7:30 a.m. — 4:00 p.m. **UT Southwestern and COMBINEDBrain Research Studies** **Del Mar Room and Cabo Courtyard**

SCIENTIFIC SESSION

Point Loma Ballroom 1

● 9:00 a.m. — 11:00 a.m. **Core Research Network Meeting**
Discussions, debriefing, and planning for scientific session attendees.
An open invitation to those interested in growing the research network through collaboration.

● 12:00 p.m. — 4:00 p.m. **Registration for Family Session Attendees** **Conference Center Foyer and Breezeway**

WELCOME SOCIAL

Kona Kai Beach

● 4:00 p.m. — 7:00 p.m. **Welcome Social Beach Party**

- An unique social event to kick off the family conference sessions — scientific session attendees welcome!
- A chance for scientific attendees and patients and families to meet each other.
- Enjoy introductions and icebreakers.
- Party attendees can enjoy fun and games, a photo booth and a buffet meal.
- There will be music and dance party afterward!

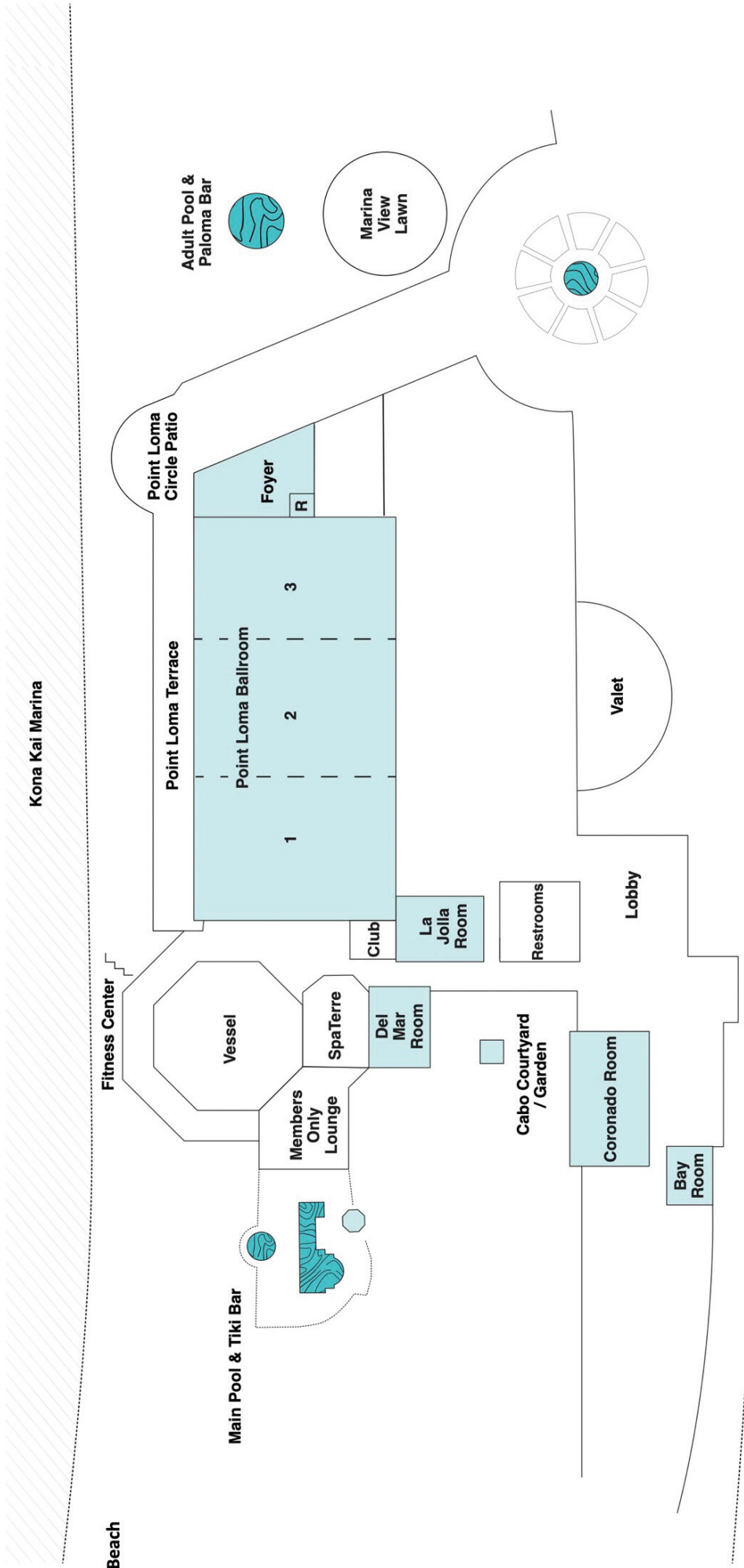
FAMILY SESSION — THURSDAY, JULY 14:

● 7:00 a.m. — 7:30 a.m.	Mindfulness on the Beach <i>with Glut1 mom Vivan "Lulu" Mathis</i>	Kona Kai Beach
● 7:30 a.m. — 4:00 p.m.	UT Southwestern and COMBINEDBrain Research Studies	Del Mar Room and Cabo Courtyard
● 7:30 a.m. — 9:00 a.m.	Registration for Family Session Attendees	Conference Center Foyer and Breezeway
● 8:00 a.m. — 9:00 a.m.	Breakfast	Cabo Courtyard/Garden
● 8:30 a.m. — 5:00 p.m.	Exhibits Open	Point Loma Terrace and Breezeway
● 8:45 a.m. — 5:15 p.m.	Activity Room Open — <i>no supervision</i>	Coronado Room
GENERAL SESSION / Chair: Dr. Toni Pearson		General Session Room: Point Loma 2 and 3
● 9:00 a.m. — 9:30 a.m.	Welcome and Special Reports: How Patients and Families Can Drive Research Progress <i>Glut1 Deficiency Foundation</i>	
● 9:30 a.m. — 10:15 a.m.	Touching the Rainbow: The Complex Story of Glut1 Deficiency Syndrome <i>Prof. Dr. Jörg Klepper: Aschaffenburg Children's Hospital, Aschaffenburg, Germany</i>	
● 10:15 a.m. — 11:00 a.m.	New Findings in the G1D Brain (<i>human and mouse</i>) <i>Juan Pascual, MD, PhD: UT Southwestern Medical Center, Dallas, Texas, USA</i>	
● 11:00 a.m. — 11:30 a.m.	Break / Time to Explore Exhibits / Cooking with Chef Neil*	Marina View Lawn*
GENERAL SESSION / Chair: Prof. Dr. Jörg Klepper		General Session Room: Point Loma 2 and 3
● 11:30 a.m. — 12:00 p.m.	Unanswered Questions About Diagnosis, Symptoms and Treatment <i>Toni Pearson, MBBS, MD: Washington University / St. Louis Children's Hospital, St. Louis, Missouri, USA</i>	
● 12:00 p.m. — 12:30 p.m.	Ketogenic Diets: History, Clinical Implementation, Scientific Foundations, and Therapeutic Spectrum <i>Jong M. Rho, MD: University of California San Diego, California, USA</i>	
● 12:30 p.m. — 1:00 p.m.	Alternatives to Ketogenic Diets: Why and When? <i>Prof. Dr. Michèl Willemsen: Radboud University Medical Center, Nijmegen, Netherlands</i>	
● 1:00 p.m. — 2:00 p.m.	Lunch	Cabo Courtyard and Garden
● 2:00 p.m. — 2:15 p.m.	Group Photo <i>all attendees welcome!</i>	Kona Kai Beach
GENERAL SESSION / Chair: Glenna Steele		General Session Room: Point Loma 2 and 3
● 2:15 p.m. — 2:30 p.m.	Diazoxide: Old Drug, New Tricks <i>Santhi Logel, MD: University of Wisconsin - Madison, Madison, Wisconsin, USA</i>	
● 2:30 p.m. — 3:00 p.m.	Scientific Sessions Summary and Highlights <i>Sandra Ojeda, PhD: Glut1 Deficiency Foundation</i> <i>Matthew Gentry, PhD: University of Kentucky, Lexington, Kentucky, USA</i>	
● 3:00 p.m. — 3:30 p.m.	Break / Time to Explore Exhibits / Cooking with Chef Neil*	Marina View Lawn*
BREAKOUT FOCUS A		
● 3:30 p.m. — 5:00 p.m. (choose one)	Session 1 / Point Loma 1 ADULT PATIENT EXPERIENCES AND SUPPORT <ul style="list-style-type: none"> ● Introduction: <i>Mackenzie Cervenka, MD: Johns Hopkins Hospital - Baltimore, Maryland, USA</i> ● Family Story: <i>Breen Family</i> ● Transition From Pediatric to Adult Neurologic Care: <i>Elizabeth Felton, MD, PhD: University of Wisconsin - Madison, Wisconsin, USA</i> ● Accessing Services for Adults with Intellectual and Developmental Disabilities: <i>Dana Pottschmidt, MSW, LSW, RBC</i> ● Long-term Management of Ketogenic Diet Therapies in Adults with Glut1DS: <i>Tanya McDonald, MD, PhD: Johns Hopkins Hospital - Baltimore, Maryland, USA</i> ● Open Discussion Q&A: <i>Moderator: Mackenzie Cervenka, MD</i> 	Session 2 / Point Loma 2 and 3 KETOGENIC KIDS — 2022 UPDATE AND Q&A <ul style="list-style-type: none"> ● Case-based presentation followed by discussion – bring your keto questions! <i>Eric Kossoff, MD: Johns Hopkins Hospital - Baltimore, Maryland, USA</i> <i>Stacey Bessone, RDN, LDN: Johns Hopkins All Children's Hospital - St. Petersburg, Florida, USA</i> ● Open Discussion Q&A: <i>Moderators: April York and Jason Meyers</i>
Dinner on Your Own		
EVENING SOCIAL		Kona Kai Beach
● 7:00 p.m. — 9:00 p.m.	Kona Kai Beach Hangout (<i>games, karaoke and social time</i>)	

FAMILY SESSION — FRIDAY, JULY 15:

● 7:00 a.m. — 7:30 a.m.	Mindfulness on the Beach <i>with Glut1 mom Vivan "Lulu" Mathis</i>	Kona Kai Beach
● 8:00 a.m. — 9:00 a.m.	Breakfast	Cabo Courtyard/Garden
● 8:30 a.m. — 5:00 p.m.	Exhibits Open	Point Loma Terrace and Breezeway
● 8:45 a.m. — 5:15 p.m.	Activity Room Open — <i>no supervision</i>	Coronado Room
GENERAL SESSION / Chairs: Sandra Ojeda, PhD and Glenna Steele		General Session Room: Point Loma 2 and 3
● 9:00 a.m. — 9:30 a.m.	Launching the Natural History Study: Telling the Life-long Story of Glut1 Deficiency <i>Glut1 Deficiency Foundation</i>	
● 9:30 a.m. — 10:00 a.m.	Practicalities of Ketogenic Diets — Acknowledging the Burdens and Moving Towards Sustainable Therapy <i>Jennifer Fabe, BSc, MSc, RD: McMaster Children's Hospital, Toronto, Canada</i>	
● 10:00 a.m. — 10:30 a.m.	Self-Care for Caregivers <i>Sara Rapaport, ND, LMT, BCB: The REN Clinic, Portland, Oregon, USA</i>	
● 10:30 a.m. — 11:00 a.m.	Patient Panel: Ask Me Anything	
● 11:00 a.m. — 11:30 a.m.	Break / Time to Explore Exhibits	
BREAKOUT FOCUS B	Session 1 / Point Loma 1	Session 2 / Point Loma 2 and 3
● 11:30 a.m. — 1:00 p.m. <i>(choose one)</i>	KETOGENIC DIET ALTERNATIVES: FAMILY PERSPECTIVES AND EXPERIENCES <ul style="list-style-type: none"> ● Community Overview and Precision Medicine: <i>Glenna Steele</i> ● Diazoxide: <i>Chris Shelsta</i> ● C7 Oil (triheptanoin): <i>Mike Proett</i> ● "Open Mic": Experiences from the Audience <i>Moderator: Glenna Steele</i> 	STRETCHING THE SUPPORT: OT, PT, SPEECH, COGNITIVE INSIGHTS AND STRATEGIES <ul style="list-style-type: none"> ● Cognitive Insights: <i>Ana Hernandez, MS, CBIS</i> ● Occupational Therapy: <i>Erin Meisner, OT</i> ● Speech Therapy: <i>Catherine Dabasinskas, MA, CCC-SLP</i> ● Physical Therapy: <i>Jennifer Blazer, PT and Hannah Walter, PT</i> <i>Moderator: Erin Meisner</i>
● 1:00 p.m. — 2:00 p.m.	Lunch	Cabo Courtyard and Garden
BREAKOUT FOCUS C	Session 1 / Point Loma 1	Session 2 / Point Loma 2 and 3
● 2:00 p.m. — 3:30 p.m. <i>(choose one)</i>	FUTURE PLANNING: INDEPENDENCE, WAIVERS, DISABILITY, TRUSTS, ABLE, ARC <ul style="list-style-type: none"> ● Support Services and Programs: <i>Glenna Steele</i> ● Special Needs Trusts: <i>James Davis</i> ● Gifting a Good Life: <i>Advice from parents Jim and Pat Hemlock, and Beverly Wray</i> ● Q&A: <i>Moderator: Glenna Steele</i> 	LIFE HACKS: PARENT TO PARENT TIPS AND STRATEGIES TO MAKE LIFE EASIER <ul style="list-style-type: none"> ● Life with Feeding Tubes: <i>Kelly Jones</i> ● Kitchen Keto Tips: <i>Dawn Martenz</i> ● Surviving Rare Disease Parenthood: <i>Vivian Mathis</i> ● Life with a Service Dog: <i>Keri Meyers</i> ● Preparing for Emergencies: <i>Maria Rebbecchi</i> ● "Open Mic": Favorite Tips from the Audience <i>Moderator: Maria Rebbecchi</i>
● 3:30 p.m. — 4:00 p.m.	Break / Time to Explore Exhibits	
GENERAL SESSION / Chairs: Sandra Ojeda, PhD and Glenna Steele		General Session Room: Point Loma 2 and 3
● 4:00 p.m. — 4:45 p.m.	Parent Panel: Ask Me Anything	
● 4:45 p.m. — 5:00 p.m.	Closing	
Dinner on Your Own		
EVENING SOCIAL		
● 7:00 p.m. — 9:00 p.m.	Movie Night at the Pool Special Social for Teens and Adults (<i>ages 16 and up</i>)	Main Pool Marina View Lawn

KONA KAI RESORT MAP





EXHIBITORS *and* SPONSORS

We thank our generous sponsors and exhibitors for helping make the conference possible.

GOLD



SILVER



BRONZE



FRIENDS



We are grateful for our CZI Rare As One opportunities and for the support provided to this convening and to our work.



We thank our wonderful team at BDI-Events for their conference planning help.



We sincerely thank all who have played a role in making this meeting and our mission possible with their help — our speakers, leaders, advisors, donors, volunteers, and most importantly — the patients and families who inspire us daily.



Thank you!

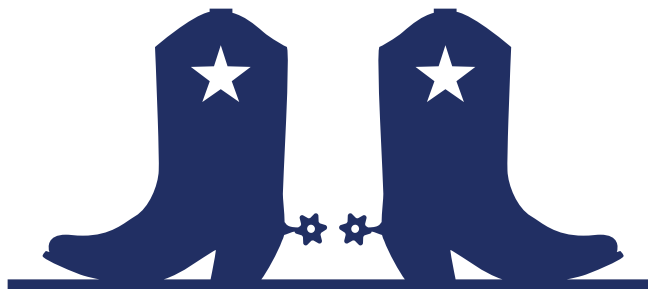


SAVE THE DATE!

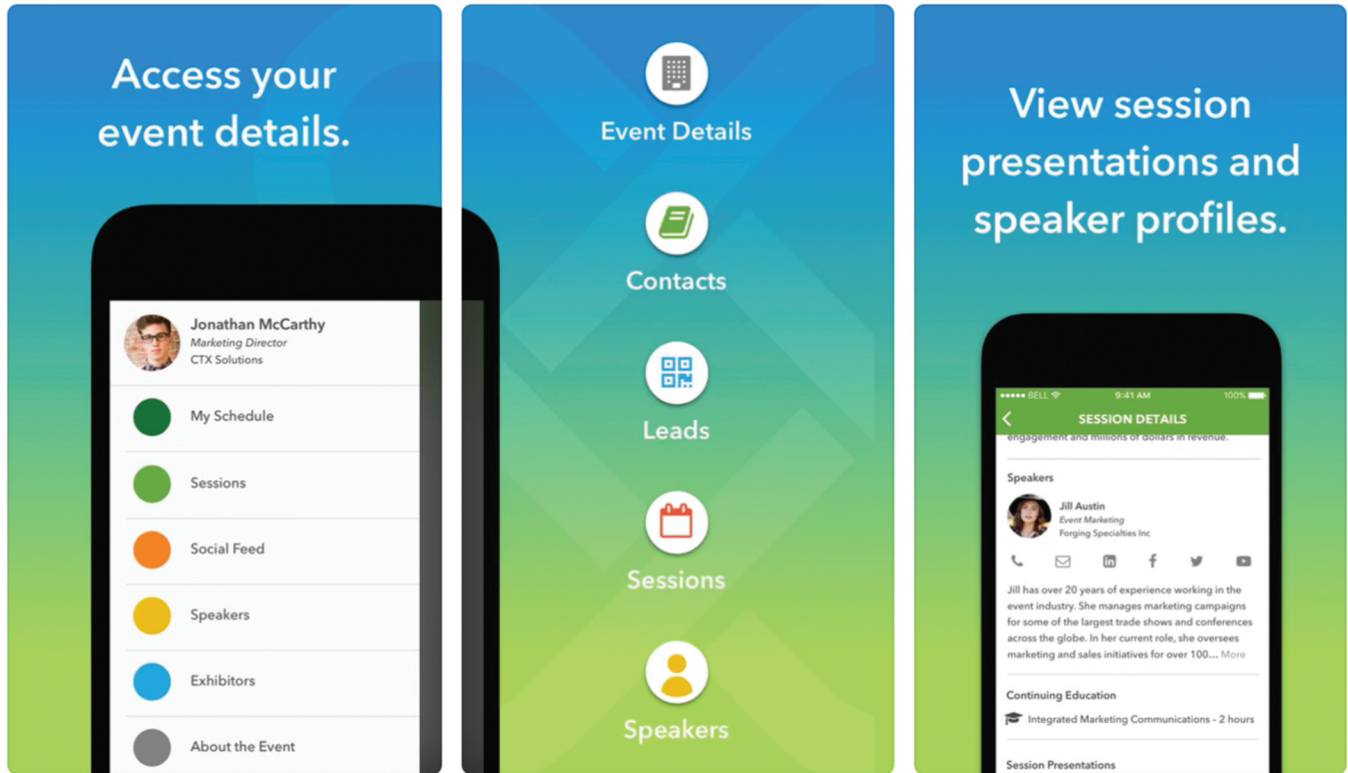
Join us at the Omni in downtown Dallas to meet, share & learn in June of 2024*.

The Omni Dallas Hotel is conveniently located near many restaurants and shops, several popular and iconic tourist attractions, and the public transit system (DART).

Dallas is also served by two major airports (DFW and Love Field).



Happy trails to you, until we meet again. Happy trails to you, keep smiling until then.



access all event details - what to know! **DOWNLOAD THE EXPO PASS APP**

- A few days before the conference, you should have received an email from support@exposent.com with the subject line referencing either *Glut1 Deficiency Foundation Scientific Conference 2022** or *Glut1 Deficiency Foundation Family Conference 2022***. The email contains your "Magic Link" to the Expo Pass app. This link is unique to **YOU** as the registrant and cannot be shared. If you did not receive an email, contact RJ@bdi-events.com to have it resent.
- Once logged in to Expo Pass, you will be able to explore the schedule, check out the convention sponsors, read up on our presenters, and begin creating your own personal schedule.
- After the conference is over, as an additional perk for all in-person attendees, you will receive links to view the conference recordings from both the Scientific and Family Sessions and access any presentation slides or resources shared by the speakers. We'll need a bit of time to do some light editing and technical support, and we'll let everyone know by email when these resources are ready to share.

* *Scientific Conference attendees: If you registered for both conferences you will receive two separate emails.*

** *Family Conference attendees: If you used one email address for your whole family on the conference registration form, you will only receive one "Magic Link!"*



OUR MISSION

The Glut1 Deficiency Foundation is a nonprofit patient advocacy organization dedicated to improving lives in the Glut1 Deficiency community through its mission of:

- increased awareness
- improved education
- advocacy for patients and families
- support and funding for research

OUR VISION

We are reaching for a brighter future where Glut1 Deficiency will be easy to diagnose early, treat effectively, and cure completely.

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