



## **Research Focus Areas:**

**SYNGAP1-related intellectual disability:** Requests research proposals to advance research that supports therapeutic development for SYNGAP1 disorders. Projects addressing any stage of pre-clinical to clinical development will be considered. **One \$61,222 grant available.** Areas of priority interest include, but are not limited to:

- 1. Development of clinical trial readiness, including identification of novel biomarkers and non-seizure clinical endpoints.
- 2. Determining the trajectory of SYNGAP1 disorders from pediatric to adult presentations.
- 3. Understanding pathomechanisms and genotype-phenotype relationships of SYNGAP1 disorders, including a focus on variants of unknown significance (VUS).
- 4. Developing or advancing therapeutic approaches to correct SYNGAP1 disorders, including the repurposing of FDA-approved drugs.

