# **UNC Brain Development Study of Infants with Angelman Syndrome**

## Do you (or someone you know) have a baby with Angelman syndrome (AS)?

You can help us identify the earliest brain and behavioral features of AS by participating in the first MRI research study of its kind.

### Who is eligible?

Infants between birth and 6 months of age with AS.

### What Does Participation Involve?

- Traveling to the University of North Carolina at Chapel Hill (UNC) for an initial visit at 6 months of age and a follow-up visit at 24 months of age.
- Behavioral and cognitive assessments at each visit (at no cost to the family) - with a summary of results for the family.
- A safe, non-invasive MRI brain scan during natural sleep (no anesthesia or sedation involved) – with a copy of the MRI for the family.

To enroll or ask questions, please contact: Julia Gross (study coordinator)

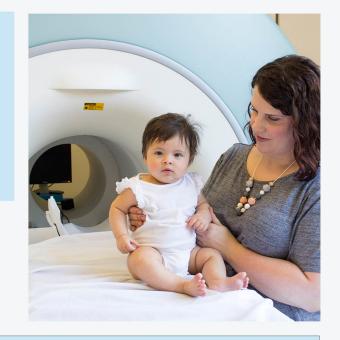
Phone: +1 919-966-8032

Email: *julia\_gross@med.unc.edu* 

(airfare, hotel, rental car, meals) will be covered by the study.

In addition, your family will be compensated

This study is led by Principal Investigator: Mark Shen, PhD, Assistant Professor of Psychiatry & Neuroscience, **UNC School of Medicine** 



Goal of this Research Studying the early brain and behavioral development of infants with AS could aid in the future development of better supports and treatments.

#### Compensation

- All travel costs to Chapel Hill, North Carolina
- up to \$200 for participation in this study.

