

## Neurodevelopmental Research Lab

The Neurodevelopmental Research Lab is dedicated to furthering our knowledge about Autism and other neurodevelopmental disorders by engaging in quality research that will help us to better understand these disorders and better provide for those affected.

### Goals of research:

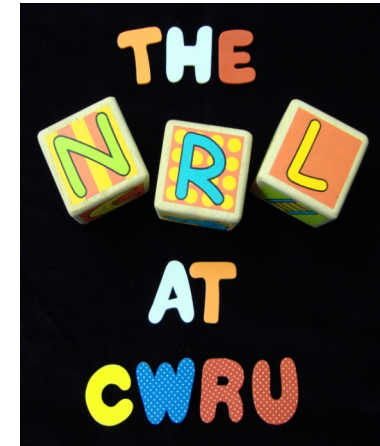
- To identify common aspects of social and communication abilities in Autism and other developmental disorders
- To explore brain and behavioral responses to social information and facial recognition.

## You Can Help!

We are currently recruiting subjects with Autism Spectrum Disorder ages 7-30 to participate in our research . Call (216) 368-3471 today to learn more and schedule.



Neurodevelopment Research Lab  
Department of Psychology  
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Current  
Autism  
Research  
2011

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## Why is this Research Important?

Our current research aims to identify symptom overlap between Autism and other developmental disorders that have common genetic abnormalities (e.g., Prader-Willi syndrome/Chr.15).

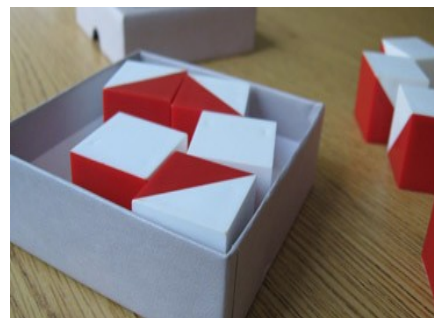
By identifying the similarities and differences in behavior among groups who may share common genetic pathways, we hope to understand more about the problems faced by individuals with these disorders.

Our research is based on the belief that we can improve treatments when we have a better understanding of the symptoms of these disorders.

## Why Should I Participate?



- Participants will receive a research report of individual findings that may aid in treatment and education plans
- Your participation will contribute to the depth of knowledge concerning autism and other developmental disorders.
- There is no cost to participate! A small honorarium will be given and reimbursement for parking and lunch will be provided.



## Interested in Participating?

We are currently recruiting subjects with Autism Spectrum Disorder ages 7-30 to participate in our research . Participation consists of a 1-day or 2 half-day visits to CWRU campus depending on the needs of the individual.

### Participation Includes:

- Cognitive testing
- Speech/language evaluation
- Interview/Play session with participant
- Childhood History Interview with Caregiver
- A functional MRI brain scan for those eligible