

Community newspaper and website advertisement for the recruitment of individuals with a diagnosis of HFA.

Would you like to participate in a research study examining how individuals with high functioning forms of autism spectrum disorder process visual information?

Are you over the age of 18 years?

Do you have normal or corrected to normal vision?

We are looking for individuals who have been diagnosed with Asperger syndrome, high functioning autism, or pervasive developmental disorder, not otherwise specified to participate in this research study.

The purpose of this study is to determine how individuals with high functioning Autism process visual information.

This experiment will be run over two 1-hour sessions. Along with a short demographics questionnaire and some baseline testing, you will conduct two computerized tasks. In the first task, you will use a touchscreen to move a window around the screen in order to identify objects. In the second task, you will judge the length of two parallel lines, which will be displayed on a background of patterned dots on a computer screen. Sessions will be run out of the *Neuropsychology of Vision Perception and Action Lab* at the *University of Manitoba*, however arrangements can be made for any participants who are not comfortable with travelling to the university to be tested in their homes. All participants travelling to and from the university campus will receive travel compensation.

The potential benefit of this research is that it leads to enhanced understanding of how the processing of visual information contributes to identification and attachment of meaning to ones surroundings. If you are interested in participating in this research project, please contact:

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