



**Approved March 6, 2007**

Participants are needed for a research study of the effects of multiple sclerosis and aging on short-term memory in persons aged 18 to 80 years old. The experiment consists of computerized tasks in which participants attempt to hold numbers and locations in memory for short periods of time. Paper-and-pencil tests of memory and cognitive skills are also given, as well as a brief questionnaire on depression. Participants receive \$20/hour for their time spent in the study. The total duration of the study is approximately 2 to 2.5 hours. Persons both with and without multiple sclerosis who live in the Baltimore-Washington area are encouraged to contact the principal investigator, Susan Courtney, Ph.D., Dept. of Psychological and Brain Sciences, Johns Hopkins University, [courtney@jhu.edu](mailto:courtney@jhu.edu) or 410-516-8894.