Faculty member

Dr. Darryl W. Schneider

Description of research area

We conduct basic research on memory, attention, and cognitive control. The goal of our research is to understand how knowledge and experience can be retrieved from memory to control thought and action. Recent research has examined cue processing and response selection in task-switching situations, as well as visual selective attention.

Description of undergraduate participation

Students will be primarily responsible for help with data collection in behavioral experiments. They will also participate in regular lab meetings and discussions of research.

Research setting

Experiments are conducted in my laboratory on the 3rd floor of the PSYC building.

Number of assistants needed

A maximum of 6 students will be accepted. Freshmen and sophomores are encouraged to apply, as are students who may want to do the research-focused honors program later.

Contact information

Dr. Darryl W. Schneider
Office: PSYC 3174
E-mail: dws@purdue.edu
Website: http://web.ics.purdue.edu/~dws/

Additional comments

When contacting me, please provide the following information:
1. Year of study and major
2. Current GPA (minimum of 3.0 is preferred)
3. List of any psychology courses you have taken
4. Brief description of any prior research experience
5. Number of hours per week you would like to work in the lab (typically 6 or 9)
6. Indicate whether you are interested in working in the lab for more than one semester