## WILDERMUTH OPTOMETRIC RESEARCH CLINIC

Binocular Vision and Space Perception Laboratory

# Have you ever been told you have a lazy eye?

# Calling all individuals with amblyopia (lazy eye) 13 years and older

Scientists at The Ohio State University College of Optometry are studying the *mechanisms and treatment of amblyopia* 

### **Study 1: Amblyopia Mechanisms**

### **What Will Happen**

- Eligibility visit: Measurements will be taken using established clinical tests, similar to those used at your eye doctor's office, and customized computer testing
- If eligible, additional measurements using a non-invasive eye scanner (Optical Coherence Tomography), clinical, and computer-based procedures will be taken over 1-2 visits

### **Benefits**

- Receive \$12/hour for the study visits described above
- Receive a parking pass, if required, for each visit

### **CONTACT INFO**

Maureen Plaumann, OD, FAAO

Email: plaumann.1@osu.edu

Phone: 614-247-0010

### **Study 2: Amblyopia Treatment**

Besides the 2-3 visits for Study 1, individuals able to commit to multiple visits are invited to participate in a new computer videogame study to treat amblyopia

### No Eye Patching Required!

### **What Will Happen**

- You will have your vision trained using a computer program in a video game format
- You may also participate in traditional eye exercises that are used by optometrists during vision therapy
- To participate, you must be able to attend 20-40 visits of up to 2 hours each over a 6-8 weeks period

### **Benefits**

- Receive \$10/visit
- Receive a parking pass, if required, for each visit

