

**Apparatus Competition**  
**2022 AAPT Summer Meeting**  
**Grand Rapids, MI**

**Apparatus Title:**

**Name:**

**Address:**

**Phone:**

**e-mail:**

**Abstract (50-75 words):**

**Construction of Apparatus:**

**Use of Apparatus:**

[Your description of the apparatus should explain how to construct and use the apparatus along with the educational value or use of the apparatus. Figures, pictures, sample lab write-ups, etc. may be included as appropriate. This description (made anonymous) will be available to the judges of the apparatus. This description will also be posted on the apparatus competition web page.]