

Introduction to Smart Materials and Devices July 24 to 27, 2023 10 a.m. - 12 p.m. Via Zoom



Session 1: Piezoelectric and Magnetic Materials Session 2: Shape Memory Alloys and Thermoelectric Materials

## Unique Opportunities for Participants

- Live presentations from researchers at Penn State University.
- Project kits will be mailed to participating students to be completed after the virtual event.
- Valuable interactions, demonstrations, and discussions.

Session 3: Fluorescence, Solar Energy, Optical Fiber, and UV Light

> Session 4: Sensing Materials

**Registration Required** 

A Parent/Guardian Must Complete by May 31, 2023

> Register at https://sites.psu. edu/priya/events/













Department of Materials Science and Engineering