A Conversation with
Professor Susan Trolier-McKinstry
2017 President of the Board of MRS

- She received her B.S. and Ph.D. from Penn State in Ceramic Engineering
- Steward S. Flaschen Professor of Ceramic Science and Engineering
- Professor of Electrical Engineering
- Director of the W. M. Keck Smart Materials Integration Laboratory
- Director of the Nanofabrication Facility
- Co-Director for the Center for Dielectrics and Piezoelectrics
Meeting Outline

- Invited Speaker
- August Events Recap
  - Welcome back MatSE picnic
  - Corning Tailgate
  - Bake Sale
  - Research Fair
- Membership Drive!

- Upcoming Activities
  - Art Trip to Philadelphia
  - Upward Bound Program
  - Professional Development Trip to Dow
  - Calendar Fundraising
  - Social Events: Bowling/Bar Crawl/Karaoke
Welcome Back MatSE Picnic

2nd Annual MatSE Department Picnic
Welcome back!
Enjoy food, fun, and games, families welcome.

Saturday August 25, 2018
4:30 - 6:30 p.m.
Sunset Park, State College, PA

RSVP by August 19th
matse.psu.edu/picnic-rsvp
Corning Tailgate

Please join us for a Tailgate Mixer before the big game
Bake Sale

We raised ~$180 to be donated to Summer Academy Student Association!

- SASA is made up of individuals who are Blind, Visually Impaired and DeafBlind.
- Donation: Sponsors a small scholarship for a potential Summer Academy student in SASA.
MatSE Research Fair

Thank you to everyone who presented!!!

This research fair is for:

1. **Professors** - Display the diverse and exceptional research conducted by faculty and graduate students in the MatSE department
2. **Graduate Students** - Enable targeted recruitment of undergraduate students
3. **Undergraduate Students** - Provide easy access to research opportunities for undergraduate students
4. **The Department** - Encourage collaborations between the graduates and undergraduates within the MatSE department
Membership Drive!!!

$20 due!

sign up link- click here!

side note: who is going to the Fall MRS meeting??
Art Trip to Philadelphia

2-Day Weekend Trip (Sat.- Sun.)
Must be a MRS national member to attend!
Max. of 30 people.
(2) 15-person passenger vans - drivers needed

Accommodation: Hostel? House? Hotel?

Unacceptable dates:
- Oct. 13-14 (MS&T)
- Oct. 27-28 (Home football game)
- Nov. 3-4 (Upward Bound)
- Nov. 10-11 (Home football game)
- Nov. 24-25 (MRS)

Optional dates:
- Oct. 20-21
- Nov. 17-18

Hotel
Pros: Nicer, possible free breakfast
Cons: Share a bed, farther away, more expensive

Hostel
Pros: Own bed, cheaper, walking distance from downtown
Cons: Not as nice

Philadelphia Museum of Art
$12 each

The Franklin Institute
$15 each for adult groups
Upward Bound Program

Teacher Schedule (tentative)

- 10:30 am ~ 11 am: Volunteer introductions and Intro to Materials Overview
- 11 am ~ 12:30 pm: Session 1: Polymers & Glass
  - *<are we able to get two 3D printers?>*
- 12:30 pm ~ 1:15 pm: Break for lunch (provided by PSU)
- 1:30 pm ~ 3:30 pm: Session 2: Metallic & Ceramic Smart Materials
MRS/MatSE Calendars- DELAYED

MRS Fundraiser
- Selling 1 for $15 or 2 for $20
- 50 total calendars to sell
- January 2019 to December 2019 (Calendar Year)
- Important department and university dates included
- Can start pre-orders today!
Thank You for Your Attention
Hope to See You at Our Upcoming Events!