PennState
College of Earth and Mineral Sciences

2020

EMEX
Explore Your World!

Earth and Mineral Sciences EXposition

Saturday, March 28, 2020
8:15 a.m. - 1:15 p.m.

www.ems.psu.edu/emex
Welcome to the Earth and Mineral Sciences Exposition!

We are delighted to have you here today! We would like to thank you for taking the time to come visit us and explore our unique college. Please do not hesitate to ask our eager staff, faculty, and students about the numerous opportunities that make this college such a special place. Please review the day’s events below to find out what EMS has to offer you. We are glad to have you visit us and hope you will enjoy your time here!

SCHEDULE OF EVENTS

BREAKFAST
8:15 - 9:00 a.m.
Art Gallery - ground floor, Deike Building

REGISTRATION
8:15 - 11:00 a.m.
Ryan Family Student Center - ground floor, Deike Building

WELCOME & INTRODUCTION
9:00 - 10:00 a.m.
Two locations: 26 Hosler Building and 22 Deike Building

EMS APPAREL SALES
8:30 a.m. - 1:00 p.m.
EMS Museum - ground floor, Deike Building
EMS merchandise such as shirts, hats, mugs, and more will be for sale.

IRVIN HALL SLO TOUR
Noon, 12:30 p.m. and 1:15 p.m.
Current residents will be leading tours of the Earth and Mineral Sciences House in Irvin Hall, the college’s SLO - Special Living Option (Interest House). (Departs from the foyer of 26 Hosler)

STEIDLE BUILDING TOURS
Noon and 1:15 p.m.
Tour the Steidle Building, home of Materials Science & Engineering. (Departs from the lobby of Steidle Building)

CAMPUS TOURS
Noon, 12:30 p.m. and 1:15 p.m.
The EMS Ambassadors, the college’s official student tour guides, will be leading campus tours. (Departs from outside of the entrance to the Ryan Family Student Center)
DEPARTMENT SCHEDULES

GEOGRAPHY
10:00 - 10:30 a.m.: Departmental Display & Presentation | 4 Deike
10:30 a.m. - 11:30 a.m.: Center for Landscape Dynamics Demo | 222 Walker
Riparia Wetlands Research Center Demo | 217 Walker
10:30 a.m. - 12:30 p.m.: Opportunities and Experiences in Geography | 4 Deike
11:30 a.m. - 1:00 p.m.: Student Club Fair | ground floor, Deike
1:00 p.m. - 1:15 p.m.: Closing Remarks/Raffle | 26 Hosler

GEOSCIENCES
10:00 - 11:00 a.m.: Departmental Display & Presentation | 26 Hosler
11:00 a.m. - Noon: Opportunities and Experiences in Geosciences | 26 Hosler
Pulse of the Earth Tour | 240 Deike
11:30 a.m. - 1:00 p.m.: Student Club Fair | ground floor, Deike
1:00 p.m. - 1:15 p.m.: Closing Remarks/Raffle | 26 Hosler

ENERGY AND MINERAL ENGINEERING
10:00 - 10:30 a.m.: Departmental Display & Presentation | 22 Deike
10:30 a.m. - 11:15 a.m.: EME Majors Fair | first floor hallway of Hosler
Learn about the EBF, ENENG, ENVSE, MNGE and PNGE majors
11:15 a.m. - Noon: ENVSE Lab Open House | 130 Hosler
PNGE Demos | 209 Hosler
11:30 a.m. - 1:00 p.m.: Student Club Fair | ground floor, Deike
1:00 p.m. - 1:15 p.m.: Closing Remarks/Raffle | 26 Hosler

MATERIALS SCIENCE AND ENGINEERING
10:00 - 10:30 a.m.: Departmental Display & Presentation | 114 Steidle
10:30 a.m. - 12:30 p.m.: Demonstrations | 102 Steidle Building
Glass Blowing Demo | 12A Hosler
Noon and 1:00 p.m.: Steidle Building Tours
11:30 a.m. - 1:00 p.m.: Student Club Fair | ground floor, Deike
1:00 p.m. - 1:15 p.m.: Closing Remarks/Raffle | 26 Hosler

METEOROLOGY AND ATMOSPHERIC SCIENCE
10:00 - 10:45 a.m.: Departmental Display & Presentation | 112 Walker
10:45 a.m. - 12:30 p.m.: Demonstrations | Joel N. Myers Weather Center | 606 Walker
• Tabletop Tornado
• Hailstone Demo and Size Estimation Challenge
• Atmospheric Pressure
Ice Growth Lab Demo | 420 Walker
11:30 a.m. - 1:00 p.m.: Student Club Fair | ground floor, Deike
1:00 p.m. - 1:15 p.m.: Closing Remarks/Raffle | 26 Hosler
EMEX CO-CHAIRS

EMEX Committee: (Left to right) Chris Long, Ava Murphy, Spencer Burns, Kelly Matuszewski, Colton Milcarek, Isabella Urbina, and Tim Charatan

ANY QUESTIONS?
Contact the Ryan Family Student Center:
814-863-2751
www.ems.psu.edu/undergraduate/resources-undergrads/ryan-family-student-center

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