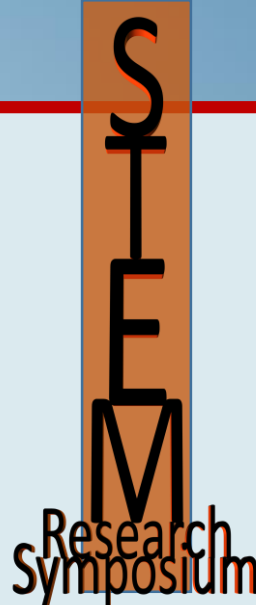


Nanoscience and Microsystems Engineering Graduate Student Association,
Chemical and Biological Engineering Graduate Student Association,
and Chemistry and Chemical Biology Graduate Student Association

Bring you the

2017 UNM STEM
RESEARCH
SYMPOSIUM



Additional funding:

Nanoscience and Microsystems Engineering Program

Department of Chemical and Biological Engineering

Department of Chemistry and Chemical Biology



February 11th

STEM students at UNM have the platform to present their research findings to the wider New Mexico scientific community. We will bring together members of local academia, the national laboratories, local industry, and other stakeholders to foster connections for development.

Come see current UNM STEM Research as students compete for \$2000 in awards!

10:00 AM:

Dr. Aditya Mohite

Scientist, Materials Physics and Applications, Los Alamos National Laboratory
The emergence of hybrid perovskites for low-cost optoelectronics

10:40 AM:

Student talks

12:00 PM:

Lunch & Keynote:

Dr. Patricia Henning

Interim Associate Vice President for Research at UNM

Dr. Henning is an extragalactic radio astronomer who specializes in large scale structure of the universe, including galaxy clusters, superclusters, and voids, using radio telescopes to reveal galaxies behind the Milky Way. She has worked at facilities in the Netherlands, Australia, South Africa, and Puerto Rico. She is also doing research studying the evolution of galaxies over the past 4 billion years with the Very Large Array radio telescope in New Mexico.



1:00 PM:

Poster Session

1:40 PM:

Dr. Boris Kiefer

Department of Physics, New Mexico State University
DFT of 2D-Materials for Energy Applications

2:20 PM:

Student Talks

3:30 PM:

Gayla Walden

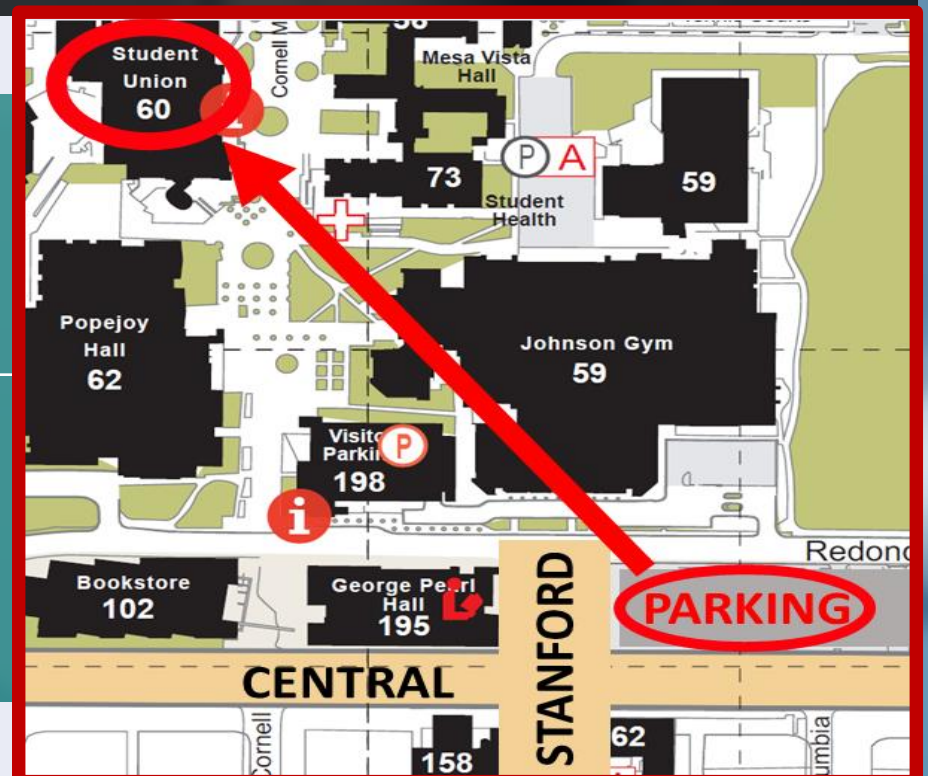
Principal Director, Space Innovation Directorate,
The Aerospace Corporation
Creative Solutions for Out-of-reach Problems

4:10 PM:

Student Talks

5:20 PM:

Banquet and Awards



University of New Mexico Student Union Building, 3rd Floor Conference Rooms
Catered Lunch. Dinner Banquet w/Beer and Wine.

Please **RSVP** if you plan to attend **Lunch** and/or **Dinner**

<http://nsme.unm.edu/research/rsvp.html>