

COMPRES

Consortium for Materials Properties Research in
Earth Sciences



Newsletter
April 2018

REGISTRATION NOW OPEN: COMPRES Annual Meeting XVII August 5-8, 2018



It's not too early to register for the 17th COMPRES Annual Meeting!

Registration for the meeting is now open: <http://compres.us/events/annual-meeting/2018/2018-compres-annual-meeting-general-information>

We are pleased to announce that the 2018 COMPRES Annual Meeting will be held on August 5-8, 2018 at the Hyatt Regency Tamaya Resort, New Mexico, USA

Meeting Schedule

Sunday, August 5: Arrival: Check-in at 4 pm, setup posters, followed by poster session and 7 pm dinner. No formal sessions.

Monday, August 6: Full day of meeting

Tuesday, August 7: Full day of meeting

Wednesday, August 8: Morning meeting, noon departure

Meeting Questions? Contact Beth Ha: beth3ha@unm.edu. See you in New Mexico, August 2018!



Pre-Meeting Geology Field Trip

This year we are offering a Sunday field trip to the Mount Taylor Area. Dr. Jin Zhang (UNM) will be leading the field trip. Don't delay in signing up! There is a 30 participant limit (registration required).

<http://compres.us/events/annual-meeting/pre-meeting-geology-field-trip-mount-taylor-area>

Field trip participants who are from out of town should plan for a Saturday night stay at Tamaya. The field trip vehicle boarding will be at 7:30 Sunday morning – the return to Tamaya will be 3:30 PM, in time for the poster session set-up.

Annual Meeting Planning Committee



Heather Watson
(Chair)
Union College



Steve Jacobsen
(Executive Committee)
Northwestern University



Cara Vennari
(Student Rep.)
UC Santa Cruz



Bin Chen
(Facilities Committee)
University of Hawaii

Travel Scholarships for Graduate Students and Post-docs

COMPRES announces the availability of a limited number of travel scholarships for students from US Institutions who submit abstracts and present a poster at the 2018 Annual Meeting of COMPRES. These travel scholarships will provide up to \$800 each for travel expenses incurred in attending the Annual Meeting. Reimbursement will be via travel vouchers submitted to the COMPRES Central Office. Note that the number of scholarships is limited, so don't delay in registering and submitting your abstract!

<http://compres.us/events/annual-meeting/2018/studentpost-doc-support>

<http://compres.us/form/submit-abstract-2018>

Annual Meeting Keynote Speakers



Christine McCarthy
Columbia University
"Time dependent behavior and mechanisms of heating in the brittle and ductile regimes of icy satellites"
[\[Abstract\]](#)



Tom Prettyman
Planetary Science Institute
"Psyche mission to provide new insights into the formation, evolution, and inner workings of the cores of terrestrial planets"
[\[Abstract\]](#)



Seth Root
Sandia National Laboratory
"Using Sandia's Z Machine and Density Functional Theory Simulations to Understand Planetary Materials"
[\[Abstract\]](#)



Anat Shahar
Carnegie Science/
Geophysical Lab
"An isotope geochemist's perspective on planetary differentiation and evolution"
[\[Abstract\]](#)



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