EPS Spring 2018 Colloquium, Wednesdays, 11:45am – 12:45pm, Wright Lab Auditorium
(Undergrads may take for 1 credit by registering for 01:460:356 - Geology Colloquium)

Jan 16 Tues. Spring Semester Begins
Jan 17 Faculty Meeting
Jan 24 Vadim Levin (Rutgers EPS)
   Should you sell your slope-side condo? Recently formed mantle upwelling beneath New England
Jan 31 Claude Herzberg (Rutgers EPS)
   Supercontinents and the rise of atmospheric oxygen

Feb 7 Faculty Meeting
Feb 14 Dennis Kent (Rutgers EPS)
   Impact-induced pyrogenesis at the Paleocene-Eocene boundary in New Jersey
Feb 21 Paul Falkowski (Rutgers EPS/DMCS)
   Light to life - how nature incorporated transition metals to make catalysts
   A prediction for the paleomagnetic signature of inner core nucleation and its implications

Mar 7 Faculty Meeting
Mar 14 Spring Break Mar 10-18
   Assessing causes and consequences of Columbia River Basalt volcanism with zircon geochronology
Mar 28 Kurt Konhauser (University of Alberta) https://www.eas.ualberta.ca/konhauser/ (host: Claude)
   Tracing the Evolution of Oxygen on the Archean Earth

Apr 4 Faculty Meeting
Apr 11 Sonia Tikoo-Schantz (Rutgers EPS)
   What can magnetism tell us about impact processes at the Chicxulub crater?
Apr 18 Anne Bécel (LDEO) http://www.ldeo.columbia.edu/user/annebec (host: Martha)
   New constraints on the final stages of continental breakup and early seafloor spreading history of the Eastern North American Margin
Apr 25 Cin-Ty Lee (Rice University) https://earthscience.rice.edu/directory/user/106/ (host: Claude)
   The emergence of continents
Apr 30 Mon. Regular classes end

May 1-2 Tue-Wed. Reading Days
May 1 Tue. Spring Picnic
May 2 Wed. Faculty Meeting
May 4-9 Mon-Wed. Finals
May 13 Sun. Commencement