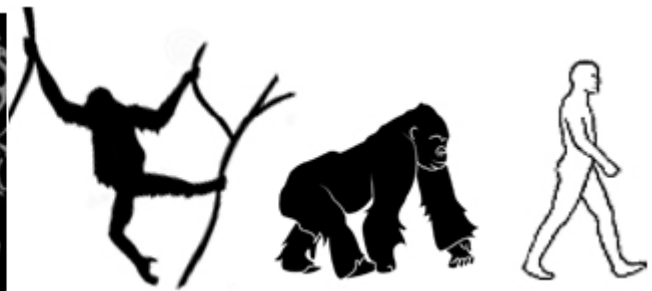
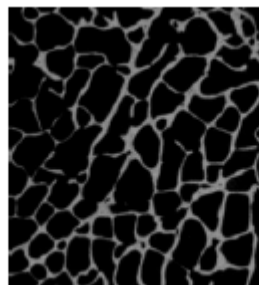
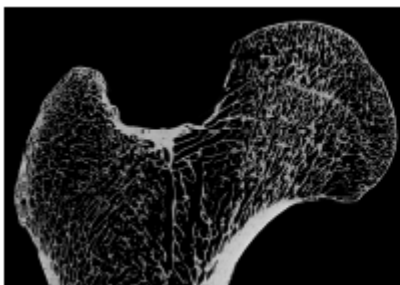


Activity and Mobility: What do our Bones Tell Us? Summer Workshop July 15-19, 2019 Penn State University: University Park Campus

A unique teacher professional development experience for middle and high school teachers.

Teachers participate and collaborate with leading researchers in the area of primate and human evolutionary morphology, CSATS science educators, and educators from across Pennsylvania. You will spend a week at Penn State learning about ongoing primate evolutionary morphology research and advanced computational techniques like high-resolution computed tomography imaging (microCT), 3D morphometrics, modeling, and visualization to understand the relationships between bone structure and activity patterns in living and extinct humans and nonhuman primates. With support from the Mobility team, you will develop a research project to implement with your students in the 2019 –2020 academic year. The classroom research project will incorporate workshop activities and data collected by Dr. Tim Ryan.

For additional information and to apply, visit: [CSATS Summer Workshops](#)



Teacher Benefits:

- Teachers will be provided a \$300 stipend for attending the workshop.
- Travel, lodging and meal expenses are available depending on travel distance.

**For more information, contact:
Center for Science and the Schools
(CSATS)
Amber Cesare
ams5306@psu.edu or 814-867-1137**