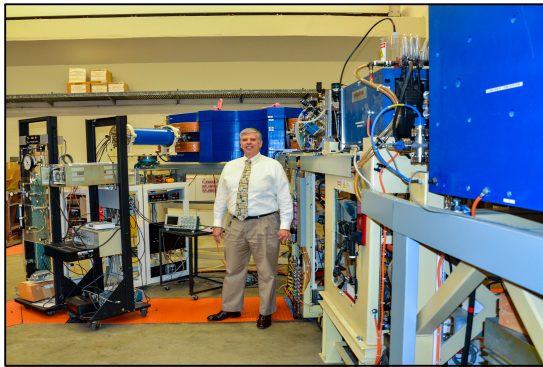


Understanding complex planetary surface processes with AMS radionuclide measurements

Purdue Rare Isotope Measurement Laboratory



Marc is the director of the Purdue Rare Isotope Measurement (PRIME) Laboratory, where many of the ^{10}Be and ^{26}Al samples from the Community Cosmogenic Facility are analyzed. In addition to running the lab, his work involves applying a diverse array of radioactive and stable isotopes to understanding the dynamic surfaces of Earth and other planets. He collaborates on a broad range of projects with PRIME Lab users.



Visitor: Marc Caffee

Visit dates: September 30- October 1, 2019

Marc will be visiting the Community Cosmogenic Facility to see the lab, spend time with other visitors, and give a talk in the Geology department seminar series.