Ceri Nunn- JPL

Title: Standing on the shoulders of Apollo: Past and Future Lunar Seismology

Abstract (contains an image):
Fifty years ago, the first humans landed on the Moon. The astronauts carried out many experiments, collected many geological observations and brought back many diverse samples from the surface. Each of the Apollo missions also included successful seismic experiments. Dr Ceri Nunn will look at the brilliant past and bright future of seismology on the Moon. She will describe the challenges facing lunar seismology, and show what we need to learn from Apollo to successfully implement the proposed Lunar Geophysical Network.