

Alan J. Hurd, Los Alamos National Laboratory



Alan J. Hurd is a materials physicist at Los Alamos National Laboratory where he expands academic collaborations through the National Security Education Center. In addition to working at Los Alamos, he has served in positions at Sandia National Laboratories and the U.S. Department of State. He has also had visiting scholar positions at the Santa Fe Institute and the International Atomic Energy Agency in Vienna.

As a member of the Board of Physics and Astronomy at the National Academy of Sciences, his sustainability interest grew out of serving on a MRS study on Energy Critical Elements (2011), which resulted in legislation signed by President Obama. He later co-authored the APS-MRS-ACS study on helium sustainability (2016).

Hurd serves in various capacities with the American Physical Society, for which he is a Fellow. He was