## Howard Gordon

The ATLAS Experiment Looks Forward to Physics

• Starting in 2007, the ATLAS Experiment will start operating at the Large Hadron Collider (LHC). The LHC Physics Program has breakthrough discovery potential, will make an enormous number of measurements, and therefore is the leading component of the future worldwide High Energy Physics program. We discuss the prospects for these discoveries and highlight how the silicon strip system, which had large contributions from Abe Seiden, will be critical to this program.