

My career has been almost equally split between accelerator-based particle physics experiments and particle astrophysics experiments. The common theme has been searches for rare particles outside of the Standard Model of particle physics. In recent years, this has focused on the Cryogenic Dark Matter Search (CDMS), looking for Weakly Interacting Massive Particles (WIMPs) that are postulated to make up the dark matter that we now know makes up most of the mass of the universe. Such searches are a major focus of the mission of the Fermilab Center for Particle Astrophysics.