

Dear Committee Member,

My field of research is CP violation in the quark sector. My future interest is the measurement of CP violation with neutrinos. The Kimballton site offers a suitable location for this research to be pursued, and I will work as a member of the Kimballton team to help make this a reality.

The features of Kimballton which appeal to me are:

The research community I am a member of should be represented in DUSEL because it presents the unique opportunity among other characteristics to measure CP violation in the neutrino sector using the existing accelerator facilities at the east coast of the United States. For this a large neutrino detector shielded from cosmic and natural radiation is needed.

Sincerely,  
Stefan M. Spanier