Budget Justification:

Faculty Salaries: The PI is on a series of continuing Post Retirement Appoints that the University of Oregon. This proposal asks for 2 months of partial Salary during these quarterly appointments.

Graduate Students: We request 4 academic quarters of Graduate Student stipend support, health insurance and tuition waivers (not subject to overhead). This will fully fund the Grad. Student throw to their PHD completion.

Other Direct costs:

1. We request $2000 to support travel and publication to fully disseminate our results.
2. Visualization Machine: During the course of our previous work we have come to recognize the necessity of visualization of the data on relatively large screens (the universe is a big place). To data we have done some of this on the UO visualization wall in the Science library; to be more efficient we need a relatively high resolution monitor (8K or so) in the local lab of the PI.