Meeting: 998, Houston, Texas, SS 6A, Special Session on Continuum Theory and General Topology (in Honor of David Bellamy's 60th Birthday)

998-54-305 **M M Marsh*** (mmarsh@csus.edu), Mathematics Department, California State University, 6000 J Street, Sacramento, CA 95819. *Inverse Limits on Projective Spaces and the Fixed Point Property.* Preliminary report.

We discuss previous positive results for inverse limits on real projective spaces and on complex projective spaces. Proofs for these results do not extend to inverse limits on quaternionic projective spaces. We discuss what can be established for quaternionic projective spaces and what remains open. (Received March 01, 2004)