The Humboldt State University Department of Mathematics Presents:

The 46th Harry S. Kieval Lecture **

Thursday, November 10, 2005 8:00 P.M.

Founders Hall 118

Marjorie Senechal

Smith College, Massachusetts

"Math as Fictions, Fiction as Math"

The kinship, even twinship, of mathematics and music has been explored for thousands of years, from the Pythagoreans on Samos to researchers in magnetic brain scan labs. "Math and Art" exhibitions and festivals abound. But mathematics and fictions? The relations between these arts have been largely ignored. Yet, as I will explain, they are deeper and stronger than you might guess.

HSU is an AA/EO institution.

Disability accommodations may be available from event sponsor at 826-5347

^{**}A lecture on some popular and/or broad aspects of mathematics attractive to undergraduates and the public For More Information go to: http://www.humboldt.edu/~mathdept/HarrySKieyal/kl.html