Eirini Poimenidou* (poimenidou@ncf.edu), Division Of Natural Sciences, New College of Florida, 5700 N. Tamiami Trail, Sarasota, FL 34243, and Michael Bardzell and Kathleen Shannon. PascGalois Summer Research Retreat at New College of Florida. Preliminary report.

The PascGalois Summer Research Retreat at New College of Florida is a joint project undertaken by Salisbury University and New College of Florida. Thirteen undergraduates from around the country participated in the program in the summer of 2005. The activities for the workshop included lectures and exploratory lab sessions using the PascGalois software program developed by Kathleen Shannon and Michael Bardzell of Salisbury University. Students were encouraged to work in groups on their own conjectures or on problems suggested to them by the project coordinators. On the last day of the workshop, each team of students presented their findings to the rest of the participants and posted their final report on an interactive webboard. We will present several aspects of running the PascGalois Summer Research Retreat and we will announce our 2006 offering of the PascGalois Retreat. (Received September 28, 2005)