## 1014-K1-242 **Steven Schlicker\*** (schlicks@gvsu.edu), Department of Mathematics, 2307 Mackinac Hall, 1 Campus Drive, Allendale, MI 49401-9403. *Research Opportunities for Students at Grand Valley State University.*

Grand Valley State University provides many opportunities for undergraduate students to engage in mathematical research. This presentation will mention several of these opportunities, but will focus on the Summer Student Scholars program funded by Grand Valley and our mathematics Research Experiences for Undergraduates (REU) program funded by the National Science Foundation and Grand Valley. We will discuss the aims of each program, the scope of the programs, and pay particular attention to the format and logistics of what we feel is a very successful REU program. (Received August 30, 2005)