

**Proceedings of the  
Research Experiences for Undergraduates  
Program in Mathematics**

**Oregon State University  
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**Dennis J. Garity, Director**

This volume contains the Proceedings of the Research Experiences for Undergraduates Program held at the Mathematics Department of Oregon State University during the Summer of 1994. This program was funded by the National Science Foundation and by Oregon State University. The funding from Oregon State University was provided by the Provost's Office, the Research Office, the College of Engineering, the College of Science, and the Mathematics Department. Dennis J. Garity of the Mathematics Department directed the program. Thomas Schmidt of the Mathematics Department and Paul Cull of the Computer Science Department were additional faculty advisors on the research projects undertaken by the participants. There were ten undergraduate participants in the program. The papers summarizing the research projects are listed below.

The participants were:

Stephen Caulk .....	University of Michigan - Dearborn
Suzanne Dziadosz .....	Penn State
Nancy Heinschel .....	University of California at Davis
Thomas Insel .....	University of Illinois at Urbana Champaign
Chris Kaltwasser .....	Oregon State University
Poul E. J. Petersen .....	Oregon State University
Amy Pool .....	Portland State University
Kelley Seibel .....	Oregon State University
Suzanne Zawistowski .....	University of Scranton
Peter Wiles .....	Pacific Lutheran University

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