

## PROGRAM

Southeast Regional Meeting on Numbers

Wake Forest University --- March 23, 1996

- 9:00 AM *Two Applications of Multisection of Series*  
**Fred Howard**, Wake Forest University
- 9:20 AM *Minimally Factoring a Permutation on a Broom*  
**Theresa Vaughan**, University of North Carolina at Greensboro
- 9:40 AM *Mahler's Symphony in C++*  
**Mike Mossinghoff**, Appalachian State University
- 10:00 AM *How Not to Win \$620*  
**Jon Grantham**, University of Georgia
- 10:15 -- 10:30 Coffee Break
- 10:30 AM *Stark's Conjecture in Totally Real Cubic Fields*  
**Brett Tangedal**, University of Vermont
- 10:50 AM *Distribution Problem of an Arithmetic Function*  
**Shuguang Li**, University of Georgia
- 11:10 AM *Steinitz Classes of Nonabelian Extensions of Degree  $p^3$*   
**James Carter**, College of Charleston
- 11:30 AM *Construction of Modular Forms and Waldspurger's Theorem*  
**Kevin James**, University of Georgia
- 11:45 -- 1:00 Lunch Break
- 1:00 PM *Spirolaterals and the Fibonacci Sequence*  
**Marc Renault**, Wake Forest University
- 1:20 PM *Ramsey Properties for Certain Collections of Integer Sequences*  
**Bruce Landman**, University of North Carolina at Greensboro
- 1:40 PM *On an Extension of a Theorem of Ljunggren*  
**Junior Solon**, University of South Carolina
- 2:00 PM *Bitableaux Bases for Diagonally Invariant Polynomial Quotient Rings*  
**Ed Allen**, Wake Forest University
- 2:20 -- 2:30 Coffee Break
- 2:30 PM Problem Session (Theresa Vaughan)

We need to decide where the next SERMON will be held.