## LIST OF OUTSTANDING SPEAKERS AS COMPILED FROM THE MAA SECTION SECRETARYS REPORTS

William Scherlis, Carnegie-Mellon Univ James Retherford, LSU Lee Rubel Lou Solomon Alexander Morgan, GM Research Lab, Paul Blanchard, Boston University Leonard Gillman, University of Texas Leslie Hogben, Iowa State Ron Graham, Bell Telephone Maynard Thompson, Indiana Univ. Gary Chartrand, Western Michigan R. D. Anderson Marcia Sward, MAA

Jack Beidler, Univ. of Scranton Dennis Sullivan, Queens College, SUNY Harvey Salkin David John, Missouri Western

Mark Michael, SE Missouri Paul Humke, Saint Olaf Kent Pickett, Missouri Western John Karlof Henry Tropp Alan Tucker, SUNY at Stony Brook Richard Franklin, Corning Glass John Wermer, Brown Univ. Victor Klee Kathy Layton Ira Rosenholtz, Univ of Wyo Rick Miranda, Colorado State Univ. Stanley Bezuszka, Boston College Patti Frazerlock, St. Lawrence Univ. Ernst Strass Richard Feynman Ivan Niven, Univ. of Oregon John Neff, Georgia Tech William Trotter, Univ. of South Car.

Bonnie Ross, Math Reviews Paul Halmos

"A Math Curriculum For Computer Science" "Signs Sum Square Summable Sequences"

"Finding All Solutions to Small Systems of Polynomials Using a Computer" "Dynamics on the Riemann Sphere" "Classroom Notes"

"A Matrix Calculator for Classroom Use" "Approximate Arithmetic Progressions"

"Applications of Mathematics in Bio-Medicine"

"Factorings in Graphs"
"Pressures for Curriculum Modification"

"The Mathematical Sciences Curriculum: K-12: What is Still Fundamental and What is Not"

"Hardware, Software and Mathematics"

"Iteration of Complex Quadratic Polynomials"

"Simple Links in Locally Compact Connected Hausdorff Spaces are Nondegenerate"

"An Inverse - Limit Proof of Keller's Theorem"

"Something Old, Something New, Something Borrowed, Something Blue"

"The Art and Science of Computerized Combat Simulations"

"Inability to Get Faculty Members From Other Colleges Involved"

"Anecdotes From the Early History of Computing" "CUPMs Recommendation For a Mathematics Curriculum in the 80's"

"How to Succeed in Business With and Without Mathematics"

"The Maximum Principle and Analytic Functions"

"Ticklish Type of Tic-Tac-Toe"

"Integration: Why You Can And Why You Can't"

"The Mathematics Teacher of the 1980's'

"Business Simulation Games: A Successful Interim Course"

"Paradoxes About Rationals and Irrationals"

"Beyond the Binomial"

"Recent Progress on Combinatorial Problems in Ramsey Theory and Discrete Geometry"

"MATHFILE"

## COMMENTS BY SECTION SECRETARYS

- 1. MAA should give consideration to increasing the allotment to the sections.
- Many sections want to encourage student papers but are having difficulty getting started. (Editor's note: There is a section in the Section Officer's Handbook on how to get started.)
- Many Visiting Scientist Lectureship Programs are being dropped or not being used by the schools.
- Many Sections are complaining that the PhD institutions are not supporting Section Activities.
- 5. Every Section that has Student Paper Sessions is happy with them.
- Many Sections are sponsoring papers, workshops or programs on computers and microprocessors.
- 7. Several Sections are having special sessions, breakfasts etc for Department Chairs and Institutional Reps.