## Introductory Remarks

The fourth annual Summer Symposium in Real Analysis was held July 9 - 12, 1981 on the campus of Syracuse University, Syracuse, New York. The Real Analysis Exchange editorial staff wishes to express its gratitude to Syracuse University and the National Science Foundation for their financial support of this conference. This support made it possible for several analysts from Europe to be invited to participate and provided the funds necessary for the printing of these proceedings. On behalf of all the participants we wish to extend a hearty thanks to Professor Daniel Waterman of Syracuse University for his excellent job of organizing and coordinating the conference as well as securing the financial support.

The editorial staff also wishes to thank all of the authors who took the time and effort to prepare summaries of their talks at Syracuse for publication in these proceedings. Most of these summaries are intended to be precisely that, i.e., summaries of works which either have appeared or will appear in more detail elsewhere. Two exceptions to this are the papers by Professors Guénard and Lipinski, which are self contained and complete. Thus, these papers appear in the Research Articles Section of this issue. We should further like to mention that the presentation of Professor Thomson was based on the material which can be found summarized in his article "Monotonicity theorems" which appeared in Volume 6, Number 2 of the Exchange.

## **PARTICIPANTS**

Real Analysis Symposium
Syracuse University
1981



From left to right: Krishna Garg, Daniel Waterman, Francois Guenard, George Cross, Henry Fast, Jan Marik, Richard O'Malley, Charles Tucker, Jan Lipinski, Michael Evans, Robert Borden, Paul Humke, Cheng-Ming Lee, Clifford Weil, Gyorgy Petruska, David Bindschadler, John Masterson, Casper Goffman, Theodore Vessey, James Foran, Peter Colwell, Charles Belna, Lee Larson, Brian Thomson, Richard Fleissner, Togo Nishiura, Andrew Bruckner, Ned Price. (Not pictured: Sanford Perlman, Michael Schramm, Donald Solomon, John Troutman, Marshall Ash.)

Photo courtesy of François Guénard

## 1981 ANDY RECIPIENT Professor Casper Goffman



An underwhelmed Professor Casper Goffman is shown holding the quasi-coveted 1981 ANDY award shortly after the presentation had been made by the Conference Director, Professor Daniel Waterman, at the symposium banquet. The mysterious onion has been awarded to a speaker at each of the summer symposia for three years. Only the conference director (at most) is aware of the criteria involved, but a good sense of humor is an apparent must. Previous recipients are Paul Humke and J. Marshall Ash.

Photo courtesy of François Guénard