The Committee on Grants-in-Aid of Research held two very successful meetings during fiscal year 2004. During the meetings, the Committee reviewed a total of 2,433 applications, of which 639 (26%) received full or partial funding. A total of $385,155.00 was awarded. The accompanying tables show the distribution of applications, awards, and funds among the science and engineering disciplines. The names of the recipients, their institutions, and project titles are listed on the Sigma Xi Web site.

<table>
<thead>
<tr>
<th>Group</th>
<th>Number of Applications</th>
<th>Number of Awards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>1045 (43%)</td>
<td>279 (44%)</td>
</tr>
<tr>
<td>Female</td>
<td>1388 (57%)</td>
<td>360 (56%)</td>
</tr>
<tr>
<td>Graduate Students</td>
<td>2133 (88%)</td>
<td>535 (83%)</td>
</tr>
<tr>
<td>Undergraduate Students</td>
<td>300 (12%)</td>
<td>104 (17%)</td>
</tr>
</tbody>
</table>

The $2 dues allocation from regular members and interest income from the Society's research endowment continues to be an essential source of support for the program. The Committee is especially grateful for the donations that have been made through the Society's annual giving campaign. Designated funds from the National Academy of Sciences, which are administered by Sigma Xi, provide valuable additional resources for the program.

The following Sigma Xi members served on the Grants-In-Aid of Research Committee during fiscal year 2004:
Sue Ann Miller, Ph.D. - Committee Chair - Hamilton College
Erika L. Barthelmess, Ph.D. - Saint Lawrence University
Emma S. Creaser, Ph.D. - Unity College
Richard Dillaman, Ph.D. - University of North Carolina, Wilmington
Stephen A. George Ph.D. - Amherst College
Olivia Hanson, Ph.D. - University of Central Oklahoma
Dale Hutchinson, Ph.D. - University of North Carolina, Chapel Hill
Catherine Jahncke, Ph.D. - Saint Lawrence University
Mark W. Martin, Ph.D. - Shell Oil Company
Linda Meadows, Ph.D. - Ohio State University
Tim Ng, Ph.D. - University of Maryland
Marian R. Wachtel, Ph.D. - National Institutes of Health

I express sincere appreciation to all of the committee for their dedicated service to the program. In addition, I would like to thank guest readers who assisted the committee in reviewing grants for fiscal year 2004:
Julia A. Clarke (North Carolina State University), Gregory P. Copenhaver (University of North Carolina, Chapel Hill), Shawna M. Ellerbroek (University of North Carolina, Chapel Hill), Jean-Louis Gariepy (University of North Carolina, Chapel Hill), Anthony E. Glenn (United States Department of Agriculture), Amy M. Grunden (North Carolina State University), Jared R. Morrow (University of Colorado), J. R. Mowat (North Carolina State University), Penelope J. Padgett (University of North Carolina, Chapel Hill), Frank E. Price (Hamilton College), and Shea R. Tuberty (Appalachian State University)

Sue Ann Miller, Ph.D
Sigma Xi
Grants-in-Aid of Research Committee Chair