Cary K. Smith, Jr. Memorial Fund

Awarded annually by the Department of Mathematics to an outstanding undergraduate mathematics major who has demonstrated excellence in mathematics and leadership. The scholarship was established in 1998 in memory of Cary Kincaid Smith, Jr., an Honors graduate of USC who died while performing his duties as a pilot in the U.S. Marine Corps. The recipient is selected by the Undergraduate Program Committee in the Department of Mathematics.

College of Arts and Sciences Rising Senior Award

Awarded annually by the College of Science and Mathematics to a rising senior mathematics major who has demonstrated excellence in mathematics and has a cumulative GPA of at least 3.50. The recipient is selected by the Undergraduate Program Committee in the Department of Mathematics.

George Johnson Fellowship in Computational Mathematics

The Graduate Director puts out a call for nominations from the faculty. All graduate students who plan to work in computational mathematics are eligible, but preference is given to those who have actually started dissertation work in the area. Faculty send their nominations with a description of the students plans or work in progress. The Graduate Advisory Committee reviews the nominations and recommends the student to be awarded. The cumulative academic records are considered along with the research plans/progress. (For 2011-2012, the meeting was on 9/27/2011 and two students were considered.) The Graduate Director conveys
the consensus decision to the Chair and initiates the monetary award process.

**James Bruce Coleman Scholarship**
Awarded to an outstanding mathematics major from South Carolina. The scholarship was established in 1992 by Joseph Harold Burckhalter (Class of 1934), in memory of the late James Bruce Coleman, who was a professor of mathematics and head of the department from 1915-1942. The recipient is selected by the Undergraduate Program Committee in the Department of Mathematics.

**Jeong S. Yang Award for Excellence in Undergraduate Mathematics**
Awarded yearly to outstanding undergraduate mathematics majors at the University of South Carolina selected from students who have earned at least 100 credit hours and have completed at least 3 of the 4 core mathematics courses required for the major (MATH 300, 544, 546, 554) with a GPA of at least 3.70 in all upper-division mathematics courses (MATH 300 and MATH 5xx). The award was established by the Department of Mathematics in memory of the late Professor Jeong S. Yang, undergraduate director 1984-1995. The recipients are selected by the Undergraduate Program Committee in the Department.

**Lovelace Endowed Scholarship Award**
Awarded bi-annually by the Department of Mathematics to an outstanding undergraduate mathematics major who had demonstrated excellence in mathematics. The Lovelace family created this scholarship in 2013 to recognize students in mathematics and physics. Awards alternate between mathematics and physics.
Outstanding Undergraduate Student in Mathematics

Presented yearly to an outstanding undergraduate student in Mathematics who has exhibited excellence in the mathematics program. The recipient is selected by the Undergraduate Program Committee in the Department of Mathematics.

Outstanding Undergraduate Student in Mathematics Education

Presented yearly to an outstanding undergraduate student in mathematics education who has exhibited excellence in the mathematics program. The recipient is selected by the Undergraduate Program Committee in the Department of Mathematics.

Pi Mu Epsilon Award

Presented annually to an outstanding member of Pi Mu Epsilon based on performance in mathematics courses and service to the department. The Undergraduate Program Committee, in conjunction with the Pi Mu Epsilon advisor, selects the recipient.

Polston Family Mathematics Scholarship

Awarded to undergraduate mathematics students who are excelling in the mathematics program. The scholarship was established in 2008 by the Polston Family. The recipients are selected by the Undergraduate Advisory Council in the Department of Mathematics.
# College of Arts and Sciences - Mathematics

<table>
<thead>
<tr>
<th>Complete Scholarship Name</th>
<th>Application</th>
<th>Deadline Date</th>
<th>Contact Name</th>
<th>Contact Phone Number</th>
<th>Contact E-mail Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>SIAM Student Chapter Fund</td>
<td>Yes</td>
<td>March 31</td>
<td>Matthew Miller</td>
<td>803.777.5313</td>
<td><a href="mailto:ugraddir@math.sc.edu">ugraddir@math.sc.edu</a></td>
</tr>
</tbody>
</table>

All student members of the SIAM Student Chapter are eligible for this competition which involves the submission of a summary of the research and supporting materials.

| Thomas Markham Mathematics Scholarship   | No          | N/A           | Matthew Miller | 803.777.5313          | ugraddir@math.sc.edu   |

Awarded annually to an outstanding mathematics major who also has significant extracurricular mathematical activities. The scholarship was established in 1999 in honor of Professor Emeritus Thomas Markham, who was a professor of mathematics from 1968 to 1999 and undergraduate director from 1996 to 1999. The recipient is selected by the Undergraduate Program Committee in the Department of Mathematics.

| Victor W. Laurie Undergraduate Research Scholarship | Yes         | N/A           | Matthew Miller | 803.777.5313          | ugraddir@math.sc.edu   |

The Victor Laurier Undergraduate Research Scholarship provides monetary support for an undergraduate student interested in being involved with mathematical research. This is a competitive award based on proposals submitted by all interested students. The selection is based on a written proposal. The proposal should explain the basic mathematical problem to be studied, why this problem is of interest to you, and prior knowledge you have about this project (courses and/or independent study), and anticipated results. The proposal does not need to have any mathematical detail. The entire proposal should be no more than two (2) pages. Students interested in the Laurie Scholarship are encouraged to apply to USC's Magellan Scholar Program. For more details about
the Magellan Scholar Program and other opportunities for undergraduate research at USC visit http://www.sc.edu/our. The recipient is selected by the Undergraduate Program Committee in the Department of Mathematics.

| Wyman L. Williams Scholarship | No | N/A | Matthew Miller | 803.777.5313 | ugraddir@math.sc.edu |

Awarded to an undergraduate mathematics major at the University of South Carolina. Can be renewed for not more than 3 additional years of undergraduate study. Wyman Williams came to the University in 1919 as a freshman, joined the Mathematics Department faculty in 1924 and retired in 1970 as Distinguished Professor Emeritus. The Wyman L. Williams Scholarship Fund was established in 1975. The recipient is selected by the Undergraduate Program Committee in the Department of Mathematics.