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Q1 Submission Information

Submitted by (Include Officer Title): Mary L Garner Secretary Treasurer of MCST
Email address: mgarner@kennesaw.edu
Submission Date: April 15, 2017

Q2 General SIGMAA Information

Full Name of SIGMAA Mary Garner
SIGMAA ACRONYM MCST
Official SIGMAA Website http://sigmaca.maa.org/mcst
Moderator of SIGMAA Listserv Ed Keppelmann

Q3 Please describe any activities of your SIGMAA at JMM, MathFest, or MAA section meetings.

At JMM in 2017 there were two contributed paper sessions on "Unexpected Topics for a Math Circle" which were both well attended. At JMM in 2017 there was also a Math Circle Demonstration open to high school teachers, students, as well as college faculty interested in outreach activities. We had also planned a "Math Wrangle," a competition involving 6 to 12 high school students, but the students could not make it to the meeting because of weather conditions. We plan to continue these activities in future meetings. We also had a business meeting and a social hour.

At Mathfest in 2016, in cooperation with the National Association of Math Circles, we had several tables at the exhibit center at which various math circle leaders demonstrated activities. We also had a successful contributed paper session on "My Favorite Math Circle Problem," a "Special Presentation for High School Students, Parents, and Teachers on the Astounding Mathematics of Bicycle Tracks," a math circle demonstration, and a "Math Wrangle" competition for high school students which was well attended by fellow students, teachers, parents, and interested college faculty. Of course, we also had a social hour and a business meeting.

Q4 Please describe any activities of your SIGMAA outside of the MAA national or section meetings.

Respondent skipped this question
Q5 Meetings of your SIGMAA Executive Committee/Board - Please indicate the process by which your SIGMAA officers met and/or did business, including frequency success of your process.

SIGMAA Executive Committee members and any MAA members who are interested in Math Circles meet at each Mathfest and JMM meeting. At each meeting, responsibilities for the various activities are distributed, issues discussed, and new officers are nominated. Minutes are recorded and distributed.

Q6 SIGMAA Officers: Please list the names and emails

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<tr>
<th>Role</th>
<th>Name</th>
<th>Email</th>
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<tr>
<td>Chair</td>
<td>Bob Klein and chair elect Amanda Serenevy</td>
<td><a href="mailto:kleinr@ohio.edu">kleinr@ohio.edu</a>, <a href="mailto:amanda.serenevy@riverbendmath.org">amanda.serenevy@riverbendmath.org</a></td>
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<tr>
<td>Chair Email</td>
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<tr>
<td>Secretary</td>
<td>Mary Garner</td>
<td><a href="mailto:mgarner@kennesaw.edu">mgarner@kennesaw.edu</a></td>
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<td>Treasurer</td>
<td>Mary Garner</td>
<td><a href="mailto:mgarner@kennesaw.edu">mgarner@kennesaw.edu</a></td>
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<td>Treasurer Email</td>
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Q7 Electronic SIGMAA Services - Please describe utilization of electronic services, such as e-mailing to the SIGMAA membership, web page development, listserv activity, electronic newsletter, etc. Comment on the success of such activities or problems encountered.

Ed Keppelman maintains the web page and also emails the Sigmaa membership regularly. No problems encountered.

Q8 Other Benefits of SIGMAA Membership Provided - Please describe any services, other than electronic services, provided to your SIGMAA’s membership. Examples might be hard copy mailings of welcome letters to new members, a mailed newsletter or journal, etc.

Respondent skipped this question

Q9 Finances - Please describe your major expenditures over the past year.

The major expenditures over the past year have been the fee for the table in the exhibit hall at Mathfest and the social hour at both Mathfest and JMM.

Q10 Successful Ideas to Share - Please describe one (or several!) of the most successful activities (events, services, etc.) of your SIGMAA that other SIGMAAs might adopt or emulate.

The table in the exhibit hall is very well received and provides resources for college faculty who are interested in starting a math circle.

Q11 Issue Bin - Please list any issues that arose that should be considered by the Department of Programs and Services and/or the Committee on SIGMAAs.

Respondent skipped this question