Research Council on Mathematics Learning

The Research Council on Mathematics Learning seeks to stimulate, generate, coordinate, and disseminate research efforts designed to understand and/or influence factors that affect mathematics learning.

Components Required

Presenter Information

Name:

Email:

Affiliation:

Position:

Student? (Yes or No)

Email:

Phone Number:

(This information is required for each presenter included in the proposal.)

Type of Presentation (Select All that Apply)

- Paper Research Brief (25 minutes)
- Paper Presentation (50 minutes)
- Poster

Will you be willing to present a poster if there is no space available in the spoken presentation slots?

- Yes
- No

Will you be submitting a proceedings paper?

- Yes
- No

Key Themes (Select 3 at the Most):

- o Elementary Grades Mathematics Content
- Secondary Grades Mathematics Content
- College Mathematics Content
- Mathematical Knowledge for Teaching
- o K-12 Education
- Pre-Service Teacher Education
- In-Service Teacher Education
- Professional Development
- o Curriculum
- Pedagogy
- Assessment
- o Research Methodologies in Mathematics Education
- o Policy & Reform
- Technology
- Access & Equity

- o STEAM
- Informal Education
- Social Contexts for Teaching & Learning
- Affect (Beliefs, Attitudes, Efficacy)
- Communities of Practice
- Other: <Please Specify>

The proposal should contain the follow sections and not exceed 4 pages, single-spaced, 12 point font.

Title of Presentation

(no more than 10 words; 75 characters max including spaces)

Abstract

This will appear in the program as it is listed here.

(no more than 25 words; 185 characters max including spaces)

Objective/Purpose

Explain how your research efforts are designed to understand and/or influence factors that affect mathematics learning.

(no more than 250 words; 1500 characters max including spaces)

Background to Support the Argument/Analysis

Explain how your session encourages additional research/study. (no more than 300 words; 1800 characters max including spaces)

Content of Presentation

Include how your presentation is timely/relevant and will be interesting to the audience. no more than 400 words; 2400 characters max including spaces)

Issues for Discussion

Explain how your session promotes discussion and raises pertinent issues. (no more than 300 words; 1800 characters max including spaces)

Limited References

(no more than 250 words; 1500 characters max including spaces)

Discuss: In what ways does this proposal address the mission of RCML?

Research Council on Mathematics Learning seeks to stimulate, generate, coordinate, and disseminate research efforts designed to understand and/or influence factors that affect mathematics learning. (no more than 250 words; 1500 characters max including spaces)