## **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

## <u>Topic – Suggested Key Words to Select:</u>

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

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

#### Title of Presentation

(Recommend limit to 10 words; 200 characters max allowed, including spaces)

### Abstract

This will appear in the program as it is listed here. (no more than 25 words; 185 characters max allowed, 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 allowed, including spaces)

### Background to Support the Argument/Analysis

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

### <u>Issues for Discussion</u>

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

### **Limited References**

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

### <u>Discuss: In what ways does this proposal address the mission of RCML?</u>

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 allowed, including spaces)