Mathematics Teacher Educator (MTE)

The mission of the online journal Mathematics Teacher Educator (MTE) is to contribute to building a professional knowledge base for mathematics teacher educators that stems from, develops, and strengthens practitioner knowledge.

Submission Types Overview

Methods, Interventions, or Tools: Teacher Focus

These manuscripts:
- describe effective ways of influencing teachers' knowledge, practices, or beliefs;
- include a description of activities, tasks, or materials that influence teachers in some way; and
- include a rationale, description, and evidence of the impact of the intervention.

Evidence is at the level of the teachers involved in the work.

Limit: 25 pages or 6250 words

Methods, Interventions, or Tools: Framework Focus

These manuscripts:
- describe the use of broadly applicable tools or frameworks;
- include what it is designed to capture;
- describe uses or modifications; and
- provide evidence of the effectiveness.

Evidence is at the teacher and the course or professional learning opportunity level.

Limit: 25 pages or 6250 words

Methods, Interventions, or Tools: Policy or Programmatic Issues

These manuscripts:
- describe a problem of practice that is addressed through changes to mathematics teacher education programs or governing policies; and
- articulate the issue and describe the impact it has on mathematics teacher education.

Evidence is at the teacher and program or policy level.

Limit: 25 pages or 6250 words

Theoretical Perspectives on Mathematics Teacher Education

These manuscripts:
- identify a theoretical framework or perspective that applies to aspects of mathematics teacher education; and
- describe how the theoretical idea addresses a problem of practice.

Limit: 25 pages or 6250 words

Perspectives on Practice

These manuscripts:
- focus on an innovation previously published in MTE;
- describe the interpretation, iteration, and improvement of it; and
- provide insights into how changes during the enactment influenced evidence of learning.

Limit: 4 pages