



ZDM – Mathematics Education

Invitation to Webinar on the special issues “**Reviews on Important Themes in Mathematics Education**”, issue 2 and 3, 2024

Edited by Gabriele Kaiser and Stanislaw Schukajlow

The Webinar will consist of two meetings, which will take place at the following dates:

Friday, 13th September 2024, 14.00-15.30 UTC, (16.00 – 17.30 CET)

Monday, 23rd September 2024, 15.00-16.30 UTC, (17.00 – 18.30 CET)

LINK:

<https://uni-hamburg.zoom.us/j/62626508378?pwd=S6YdJAzP1nGYuC59VadhKOxTTNaqHt.1>

Meeting-ID: 626 2650 8378

Security code: 13230841

No registration necessary.

Schedule:

Friday, 13th September 2024, 14.00-15.30 UTC, (16.00 – 17.30 CET)

Introduction and moderation: *Gabriele Kaiser*

Short presentations followed by discussions with the audience:

(1) *Mustafa Cevikbas, Gabriele Kaiser, Stanislaw Schukajlow*: Trends in mathematics education and insights from a meta-review and bibliometric analysis of review studies.

(2) *Jinfa Cai, Benjamin Rott*: On understanding mathematical problem-posing processes

(3) *Johann Engelbrecht, Marcelo Borba*: Recent developments in using digital technology in mathematics education

(4) *Renuka Vithal, Karin Brodie, Reshma Subbaya*: Equity in mathematics education

Monday, 23rd September 2024, 15.00-16.30 UTC, (17.00 – 18.30 CET)

Introduction and moderation: *Stanislaw Schukajlow*

Short presentations followed by discussions with the audience:

(1) *Jonas Weyers, Johannes König, Thorsten Scheiner, Rossella Santagata, Gabriele Kaiser*: Teacher noticing in mathematics education: a review of recent developments

(2) *Karin Street, Lars-Erik Malmberg, Stanislaw Schukajlow*: Students' mathematics self-efficacy: a scoping review

(3) *Carmen Batanero, Rocío Álvarez-Arroyo*: Teaching and learning of probability.

(4) *Núria Planas, David Pimm*: Mathematics education research on language and on communication including some distinctions: Where are we now?

We would be delighted to welcome you.

Gabriele Kaiser (Editor-in-chief ZDM – Mathematics Education)

Stanislaw Schukajlow (Associate editor ZDM – Mathematics Education)