

# **FED-CSAE Workshop: “Academic writing and publishing in scientific journals and books”**

**Center for STEM and AI Education (CSAE), Faculty of Education**

**Date & Time:** 11 December 2025 (Thursday); 15:00-17:00

**Venue:** E33-2036, Faculty of Education

**Language:** English

**Registration:** Online Registration (<https://go.um.edu.mo/13e31saz> or )

**Enquiries:** Mr. Harvey LO (Email: [fed\\_event@um.edu.mo](mailto:fed_event@um.edu.mo) / Tel: 8822-4593)

## **Speaker:**

Prof. Gabriele KAISER is Professor for mathematics education at the Faculty of Education of the University of Hamburg since 1998, being senior professor since 2021. Her areas of research are empirical studies on teacher education and teachers’ professionalism, research on mathematical modelling education at school and tertiary level, international comparative studies, gender and cultural aspects in mathematics education. From 2005 to 2024 she served as Editor-in-chief of ZDM – Mathematics Education being currently associate editor.

## **Abstract:**

In the workshop standards for academic writing will be presented, such as the structure of a book chapter or a journal article, the necessary components of the work, structure of these components. Then common mistakes in publishing from the perspective of an experienced journal editor will be discussed such as missing research gap, too ambitious theoretical framework, inadequate literature survey or only nationally oriented literature survey, unclear research questions, unclear presentation of the results, not convincing or even missing interpretations. Furthermore, the decision process for journal publications will be described referring to the journal ZDM – Mathematics Education.