QuASoQ 2026

Call for Papers

13th Workshop on Quantitative Approaches to Software Quality

in conjunction with the

33rd Asia-Pacific Software Engineering Conference (APSEC 2026)

Bali, Indonesia, 7th December 2026

IMPORTANT DATES

Abstract submission deadline:
October 2, 2026

Paper submission deadline:
October 9, 2026

Notification of acceptance:
November 2, 2026

Camera-ready version:
November 16, 2026

Workshop date:
December 7, 2026

ORGANIZERS

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The workshop aims to bring together researchers and practitioners to discuss experiences in applying state-of-the-art approaches to measure, assess, and evaluate the quality of software systems and software development processes in general, and software test processes in particular.

Even though approaches, methods, and techniques are known, little effort has been spent combining real-world problems with quantitative approaches. For example, only limited research has empirically evaluated the risks, efficiency, or limitations of different testing techniques in industrial settings.

Hence, one main goal of the workshop is to exchange experiences, present new approaches, and discuss how to set up, organize, and maintain quantitative approaches to software quality.

TOPICS OF INTEREST

The topics of interest include, but are not restricted to, the following:

- New approaches to measurement, evaluation, and comparison of software quality
- Metrics and quantitative approaches in agile projects
- Case studies and industrial experience reports on the successful or failed application of quantitative approaches to software quality
- Tools, infrastructure, and environments supporting quantitative approaches
- Empirical studies and evaluations of measurement techniques or models
- Quantitative approaches to test process improvement or test strategies
- Empirical evaluations or comparisons of testing techniques in industrial settings
- Mining software repositories
- Quality aspects of ML and AI applications

SUBMISSIONS

We encourage you to submit a contribution, especially experience reports. All submissions will be peer-reviewed and judged based on their clarity, relevance, and interest to the workshop participants.

Paper submissions must be in English and conform to the CEURART style. Overleaf users can clone this style. The 12-page limit will be strictly enforced.

Submit papers to the QuASoQ EasyChair paper submission system. The workshop proceedings will be published at CEUR-WS and indexed by Scopus.

At least one author of accepted papers must register for the workshop.