

Masonry Testing + Research Projects Outcomes

ABSTRACT:

The aim of the Special Session is to present the the latest developments, outcomes of research projects and case studies focusing on masonry testing methods.

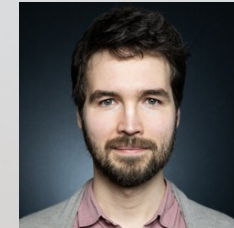
Relevant topics include (but are not limited to):

- Destructive, Semi-Destructive and Non-Destructive Testing Techniques
- Testing procedures to evaluate the compression and shear properties of masonry using core testing methods
- Test methods for the detection of defects in masonry arch bridges
- Test methods for condition assessment of masonry arch bridges
- Combination and calibration of testing and monitoring methods related to specific problems
- Mathematical and statistical methods for the evaluation of test results
- Standardisation of masonry testing methods.

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