



CALL FOR PAPERS

ICSMPBA 2021
Dec 09-10, 2021
New York, USA

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICSMPBA 2021 : International Conference on Software Measurement and Property-Based Approaches is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Software Measurement and Property-Based Approaches. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

- Software measurement
- Software metrics
- Theoretical validation
- Empirical validation
- Software measurement process
- Goal question metric
- Goal-oriented measurement
- Entities and attributes
- Representational measurement theory
- Empirical relational system
- Numerical relational system
- Scale types
- Objective vs. Subjective measures

- Property-based approaches
- Requirements
- Practical application of measurement
- Process mapping
- Metrics in project estimation
- Cost estimation
- Decomposition
- Effort estimates
- Expert judgement
- Estimation by analogy
- Cost estimation tools
- Software quality measurement
- Software complexity measurement