

TOPICS

The main topics are divided into *three areas*:

I. HISTORICAL AND ARTISTIC AREA

- Typological and morphological characters of historical centres
- Historical aspects and general methodology of historical centres
- Conservation and restoration of historical buildings

II. COMPUTATIONAL AND TECHNOLOGICAL AREA

- Sensor-based monitoring infrastructures on historical buildings
- Ambient vibration testing for structural monitoring
- Mathematical modeling for early vulnerability assessment

III. STRUCTURAL AREA

- Dynamic identification and structural monitoring of historical buildings
- Analytical and numerical approaches
- Seismic analysis and vulnerability assessment
- Case studies

KEY-DEADLINES

- December 16, 2013*: deadline for draft papers;
- January 31, 2013*: acceptance of the papers and elaboration of a draft program by the organizing committee;
- February 28, 2014*: deadline for revised papers;
- March 27/29, 2014*: International Conference;
- End April, 2014*: conference proceedings published on an ISBN book.

VENUE

"Castello Svevo", Bari, Italy.

REGISTRATION

No registration fee is charged.

LANGUAGE

The official language of the conference is English.

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PAPER SUBMISSION

Authors can submit draft papers on the conference website (www.smartbuilt.eu soon available) filling a special form, before **December 16th 2013**.

All submissions should include a **title**, **author names** and **affiliations** and **indicative key-words**, specifying the **scientific area** which they belong to.

The papers should not be longer than **6 pages**.

Camera-ready guidelines with paper template in letter-sized PDF will be sent afterwards for final submission.

Only presented papers will be accepted for publication in a special session of the International Journal of Advanced Structural Engineering (IJASE).

Contact: smartbuilt.comunicazione@gmail.com