Associazione Italiana Compositi per le Costruzioni



since 1996

COURSE of "Mechanics of Historical Masonry Structures" University of Bologna Prof Angelo DI TOMMASO

The SHM (Structural Health Monitoring) can give a reliable answer to the evaluation about stability of structures under relevant risk of collapse.

The AE (Acoustic Emission) is to day a consistent tool to give an appropriate support for this evaluation facing to catastrophic possible events for masonry historical constructions.

The technology of AE is now mature: it is a message to the companies operating with NdT and to the persons that are responsible of the safety of citizen.

This is an invitation to the seminar:

"Damage Signals Generated by Civil and Historical Masonry Structures:

An Acoustic Emission Analysis Approach".

by
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Bologna, Scuola di Ingegneria e Architettura Viale del Risorgimento, 2 6th December, 2018, Aula 3.4 h. 9.00 to 10.30 attention to new aula here marked