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About the Colloquium

Purpose

Purpose of the Colloquium was to give the opportunity to specialists involved in monitoring and testing of large structures to meet and exchange advanced experiences aimed to appraise structural serviceability and safety.

Objective

The Colloquium focused on recent developments and applications of monitoring and testing methods, equipment and systems to assess service conditions and safety of ancient and modern structures subjected to static and dynamic loading.

All papers invited and accepted were divided into three sessions regarding design, construction, life and repairing stages of structures.

Organization

The Colloquium was organized by the Italian National Group of IABSE in cooperation with ISMES. Participation was restricted to a limited number of invited specialists involved in engineering fields related to the Colloquium themes.

The written contributions presented were accepted by the Scientific Committee for publication in the present Report volume and for oral presentation.

Place of the Colloquium

ISMES Conference Centre - Viale Giulio Cesare 29, Bergamo, Italy

Language: English

Scientific Committee

(alphabetical order of Members)

Chairman:	Guido Oberti (Italy)
Members:	Aldo Castoldi (Italy)
	Elmo Di Biagio (Norway)
	Michele A. Fanelli (Italy)
	Leo Finzi (Italy)
	F.K. Garas (United Kingdom)
	Elio Giangreco (Italy)
	Ole Damgaard Larsen (Denmark)
	Giorgio Macchi (Italy)
	Alfredo Marazio (Italy)
	Hans Pfhol (Federal Republic of Germany)
	Ton Vrouwenvelder (The Netherlands)
	Fritz Wenzel (Federal Republic of Germany)



Italian Organizing Committee

(alphabetical order of Members)

Chairman: Roberto Riccioni
Members: Michele A. Fanelli
Gabriella Giuseppetti
Giorgio Macchi
Enrico Ronzoni (Secretary)
Carlo Urbano

Working Sessions

Session 1 - Thursday, October 15
«Criteria for Development and Operation of Monitoring Systems»
Papers presented: 10

Session 2 - Thursday, October 15 - Friday, October 16
«Monitoring Instrumentation and Systems»
Papers presented: 12

Session 3 - Friday, October 16
«Interpretative Models and Decision Making»
Papers presented: 6