

**PROCEEDINGS OF AN
INTERNATIONAL CONFERENCE ON
CONSERVATION OF CULTURAL HERITAGE**

AltraLinea
EDIZIONI

**Architectural Monuments,
Paper & Parchment Manuscripts**

(Cairo, October 19-21, 2009)

Edited by

**Mahmoud Salem Elsheikh
Luigi Marino
Mauro Matteini**



المركز القومي للبحوث



المؤسسة القومية لتنمية المكتبة

Index

Opening address

- Paolo Blasi - Opening Ceremony p. 7
Mauro Matteini - Introductory notes p. 8

Proceedings

- Stefano Della Torre - *The long-term vision in architectural monuments conservation and restoration* p. 11
Antonio Rava - *Restoration of baroque stucco decorations in Piedmont: the activity of Luganese masters in the XVI – XVIII centuries* p. 19
Carlo Alberto Garzonio - *The research activity of the Laboratory of Analysis of stone materials (LAM) of Florence University* p. 35
Pierandrea Mandò - *Investigating ancient manuscripts with nuclear physics techniques* p. 53
Luigi Marino - *Conservation et valorisation d'architectures traditionnelles a l'état de ruine* p. 61
Carlo Blasi, Elisa Adorni - *The ancient Citadel of Damascus, Syria: stability analysis for the consolidation and conservation project* p. 77
Isetta Tosini, Maria Rizzi - *Innovative procedures for the de-acidification of paper artworks and water-soluble inks protection* p. 91
Nicolangelo Scianna - *Dry mounting documents: the principle of precaution* p. 103
Letizia Montalbano, Paolo Cremonesi - *Alternative methods for the application of water to paper- and parchment-based works* p. 117
Simonetta Iannuccelli, Silvia Sotgiu, Maria Speranza Storace - *Large format works of art on paper: conservation and restoration* p. 127
Carlo Blasi, Eva Coïsson, Federica Ottoni - *Restoration in Islamic Countries: the Authenticity Issue* p. 141

- Sameeh Abd El Kader Mansour - *Conservation of Cultural Heritage against biodegradation caused by insects and rodents: the model of Dar El-Kotob, Egypt* p. 163
- Mohamed Fathy El-Baradee - *Conserving Damietta historical bridge* p. 193
- Aly Rafaat - *Heritage reservation, special cases of study: removal of houses of national figures for inspiration and reuse* p. 203
- Ahmed Mito - *Towards contemporary approach in redevelopment of monumental, historical buildings and antiquities* p. 205
- Wafika Noshi - *Treatment and conservation of an old holy Quran made of parchment at the National Library and Archives of Egypt* p. 207
- Gomaa Abd El Maksoud, Rifaat Hilal - *Investigation techniques and conservation methods of a historical parchment document from the National Archives of Egypt* p. 209
- Abdelgawad A. Fahmi - *Evaluation of binding materials and techniques applied in treatment and maintenance of documents and periodicals at the National Library and Archives of Egypt* p. 211
- Amira Saad Azab - *New method of sterilization and restoration in conservation. Effect of eugenol and thymol on cellulose decomposing fungi* p. 213