Preface

This volume comprises the proceedings of the Third International Euro-Mediterranean Conference (EuroMed 2010) on the historical island of Cyprus.

The focal point of this conference was digital heritage, which all of us involved in the documentation of cultural heritage continually strive to implement. The excellent selection of papers published in the proceedings reflects in the best possible way the benefits of exploiting modern technological advances for the restoration, preservation and e-documentation of any kind of cultural heritage. Above all, we should always bear in mind that what we do now may be used by people in another century to repair, rebuild or conserve the buildings, monuments, artifacts and landscapes that seem important. Recent events like earthquakes, tsunamis, volcanic eruptions, fires and insurrections show that we can never be too prepared for damage to, and loss of, the physical and, non-tangible elements of our past and, in general, our cultural heritage.

To reach this ambitious goal, the topics covered included experiences in the use of innovative recording technologies and methods, and how to take best advantage of the results obtained to build up new instruments and improved methodologies for documenting in multimedia formats, archiving in digital libraries and managing a cultural heritage.

Technological advances are very often reported in detail in specialized fora. This volume of proceedings establishes bridges of communication and channels of cooperation between the various disciplines involved in cultural heritage preservation. Furthermore, the contributions presented at this conference and included herein can assist all experts involved in the cultural heritage area in restoring, renovating, protecting, documenting, archiving, and monitoring the history of humanity in order to secure this information for the years to come. It is evident and clear that a worldwide collaboration in this area will help make our "hi-tech-story" accessible to the present and the future.

This important event and the proceedings you are holding in your hands contribute decisively to providing a forum for scientists and professionals to share ideas, experiences, needs and problems.

In this volume you will find all the submitted and reviewed contributions to the full and project papers.

We gratefully acknowledge that this task would not be possible without the support from our sponsors.

November 2010

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