

1. Record Nr.	UNINA9910484542003321
Titolo	Digital Heritage. Progress in Cultural Heritage: Documentation, Preservation, and Protection : 6th International Conference, EuroMed 2016, Nicosia, Cyprus, October 31 – November 5, 2016, Proceedings, Part I // edited by Marinos Ioannides, Eleanor Fink, Antonia Moropoulou, Monika Hagedorn-Saupe, Antonella Fresa, Gunnar Liestøl, Vlatka Rajcic, Pierre Grussenmeyer
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-48496-6
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XXVIII, 917 p. 482 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 10058
Disciplina	025.840285
Soggetti	Information storage and retrieval systems Computer networks Application software Multimedia systems Computer vision Computer graphics Information Storage and Retrieval Computer Communication Networks Computer and Information Systems Applications Multimedia Information Systems Computer Vision Computer Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	3D Reconstruction and 3D Modelling -- Heritage Building Information Models -- Innovative Methods on Risk Assessment, Monitoring and Protection of Cultural Heritage -- Intangible Cultural Heritage Documentation -- Digital Applications for Materials' Preservation and Conservation in Cultural Heritage -- Non-Destructive Techniques in Cultural Heritage Conservation -- Visualisation, VR and AR Methods

and Applications -- The New Era of Museums and Exhibitions: Digital Engagement and Dissemination -- Digital Cultural Heritage in Education, Learning and Training -- Data Acquisition, Process and Management in Cultural Heritage -- Data, Metadata, Semantics and Ontologies in Cultural Heritage -- Novel Approaches to Landscapes in Cultural Heritage -- Digital Applications for Materials' Preservation and Conservation in Cultural Heritage -- and Serious Games for Cultural Heritage.

Sommario/riassunto

This two-volume set LNCS 10058 and LNCS 10059 constitutes the refereed proceedings of the 6th International Conference on Digital Heritage, EuroMed 2016, held in Nicosia, Cyprus, in October/November 2016. The 29 full papers, 44 project papers, and 32 short papers presented were carefully reviewed and selected from 502 submissions. The papers are organized in topical sections on 3D Reconstruction and 3D Modelling; Heritage Building Information Models; Innovative Methods on Risk Assessment, Monitoring and Protection of Cultural Heritage; Intangible Cultural Heritage Documentation; Digital Applications for Materials' Preservation and Conservation in Cultural Heritage; Non-Destructive Techniques in Cultural Heritage Conservation; Visualisation, VR and AR Methods and Applications; The New Era of Museums and Exhibitions: Digital Engagement and Dissemination; Digital Cultural Heritage in Education, Learning and Training; Data Acquisition, Process and Management in Cultural Heritage; Data, Metadata, Semantics and Ontologies in Cultural Heritage; Novel Approaches to Landscapes in Cultural Heritage; Digital Applications for Materials' Preservation and Conservation in Cultural Heritage; and Serious Games for Cultural Heritage.
