

1. Record Nr.	UNINA9910817928903321
Titolo	Rammed earth conservation // editors C. Mileto, F. Vegas & V. Cristini
Pubbl/distr/stampa	Boca Raton, FL : , : CRC Press, , ©2012
ISBN	0-429-21686-6 0-203-08565-5
Descrizione fisica	1 online resource (734 pages)
Altri autori (Persone)	MiletoCamilla Vegas Lopez-ManzanaresFernando CristiniValentina
Disciplina	693.22
Soggetti	Building
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A Balkema book."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front Cover; Table of contents; Preface; Organization and committees; Conference sponsors; Plenary lectures; "Pise": Evolution, innovations, resistances and future directions; Which course of action for earthen architectural heritage preservation?; Earthen architecture: Clay feet or a feat of clay; Restoration of rammed earth structures; The Nasrid ramparts of the Albaicin (Granada, Spain): An analysis of materials and building techniques; Torres Bermejas: Conserving the past; Rammed earth architecture and construction Methodological proposal for rammed-earth wall characterization: Understanding of material in preliminary studiesThe formalization as an identification process of a constructive way: The rammed earth of Cherchell (Algeria); Traditional braces for rammed earth walls constructions in La Manchuela albacetena, Castilla-La Mancha, Spain; Godelleta's watchtower (Valencia, Spain); Earthen architectural heritage in the South Piedmont area (Italy): Strategies for its re-evaluation and for local territorial sustainable development The rammed earth walls in the watchtowers of the order of Santiago in Albacete province (Spain)Montroy Islamic Tower (Valencia, Spain); Sustainability lessons from the past: Rammed earth architecture in Vojvodina, Serbia; The monitoring of rammed earth experimental walls and characterization of rammed earth samples; Earthen architecture in

Galicia (Spain): Rammed earth in Terra de Lemos; Rammed earth walls in Serrón de Nagima castle (Soria, Spain): Constructive lecture; Rammed earth-its use in new building and training as a building-school
Patrimonial rammed earth structures at the Sierra Nevada, Mexico
Characterization of compressed earth blocks built with natural low-cost energy stabilizers; Rammed earth architecture in the middle course of the river Júcar, Spain; About the rediscovery of the tapia valenciana; Clay in architecture: Slovenia and beyond; From the ground up: Building the Dirt Works Studio; On perceptions of rammed earth; The construction of the Valencian rammed earth walls in the Corpus Christi College-Seminary in Valencia (Spain); Rammed-earth construction in Southern Morocco: A reappraisal of the technology
Analysis parameters for systematization of rammed earth walls in Granada and Almería (Andalucía, Spain)
Rammed earth construction in El Rincón de Ademuz (Spain); Building rammed earth walls in the municipal swimming pool in Toro (Zamora, Spain); Introduction to traditional rammed-earth building in the Aragonian valley of Jiloca (Spain); The citadel of Reina (Badajoz, Spain)-10 years of interventions on its walls; Rammed earth architecture in La Hacienda de Santa Teresa Ixtafiyuca, Mexico; Restoration of the gypsum wall built with formwork in the tower of the castle of Villel (Teruel, Spain)
Rammed earth floors in historic orangeries and greenhouses-Belvedere castle in Weimar, Germany

Sommario/riassunto

Book deals with rammed earth architecture and its restoration, and with the construction techniques and restoration of all earthen structures.
