

DANIELA PITALUGA

FABIO FRATINI

(édité par/by)

**CONSERVATION ET MISE EN VALEUR
DU PATRIMOINE ARCHITECTURAL ET PAYSAGÉ
DES SITES CÔTIERS MÉDITERRANÉENS**

CONSERVATION AND PROMOTION OF ARCHITECTURAL AND
LANDSCAPE HERITAGE OF THE MEDITERRANEAN COASTAL SITES

7

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DANIELA PITTALUGA

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Lorenzo Poli, Linda Bruzzone, Stefania Pantarotto

Ce livre est un ouvrage collectif, dont les contributions ont été élaborées à partir de la conférence RIPAM 7, organisée à Gênes du 20 au 22 septembre 2017 par le DAD - Département d'architecture et de design (Université de Gênes) en partenariat avec le CNR-ICVBC Institut national de recherche, Institut pour la conservation et la mise en valeur du patrimoine culturel de Florence).

This book is a collective work, with contributions developed starting from RIPAM 7 conference, organized in Genoa, 20 to 22 September 2017 by the DAD - Department of Architecture and Design (University of Genoa) in collaboration with the CNR-ICVBC (National Research Council, Institute for Cultural Heritage Conservation and Valorization, Florence).

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Daniela Pittaluga and Fabio Fratini worked together on the initial texts (including sections "What is RIPAM?" and "RIPAM 7 Conference", acknowledgments and indexes) and on the descriptions of the themes and subthemes (section A and B and subparts). However, Daniela Pittaluga wrote the parts in French, and Fabio Fratini wrote the parts in English. They are authors of some articles and editors of the remaining part.

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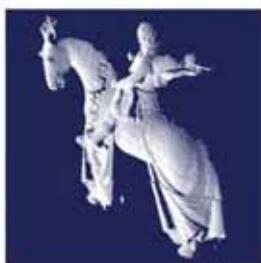
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Table des matières / Table of contents

VOLUME 1

SUPPORT À CE LIVRE / SUPPORT TO THIS BOOK	6
TABLE DES MATIERES / TABLE OF CONTENTS	9
REMERCIEMENTS / ACKNOWLEDGEMENTS	27
CONTRIBUTIONS DES AUTORITES / CONTRIBUTIONS FROM THE AUTHORITIES.....	35
Marco BUCCI	
Niccolò CASIDDU	
Giulia PELLEGRI	
Giovanna FRANCO	
Manuela SALVITTI	
Paolo RAFFETTO, Clelia TUSCANO	
QU'EST-CE QUE C'EST RIPAM / WHAT IS RIPAM	49
COMITÉ PERMANENT RIPAM / RIPAM STEERING COMMITTEE	54
SECRÉTAIRE GÉNÉRAL RIPAM / RIPAM GENERAL SECRETARY	55
DE RIPAM1 À RIPAM8 : L'ÉVOLUTION D'UN CHEMIN DE CONSERVATION / FROM RIPAM1 TO RIPAM8: THE EVOLUTION OF A CONSERVATION PATH.....	56
HERITAGE DE RIPAM7 / THE LEGACY OF RIPAM7	62
CHARTE RIPAM	68
LA CONFÉRENCE RIPAM 7 / RIPAM 7 CONFERENCE	75
LES RAISONS SCIENTIFIQUES DE LA CONFERENCE / SCIENTIFIC REASONS FOR THE CONFERENCE	77
COMITE SCIENTIFIQUE / SCIENTIFIC COMMITTEE	83
REFEREES	86
COMITE D'ORGANISATION / ORGANIZATION COMMITTEE	92
THEMES ET SOUS-THEMES DE LA CONFERENCE / CONFERENCE THEMES AND SUB-THEMES	94
PARTICIPANTS	96

PROGRAMME DE LA CONFERENCE / CONFERENCE PROGRAM	103
LEÇONS PRELIMINAIRES SUR POINTS CLES / PRELIMINARY KEY NOTE LECTURES	
.....	105
Gênes : une ville stratifiée à travers le temps et l'espace.....	107
Anna BOATO	
Italy and overseas reflections: the "Tyrrhenian space", diffusion and reception of Mediterranean architectural models in the Middle Ages. Some methodological considerations	121
Alireza NASER ESLAMI	
The new requests for protection, conservation and valorisation of Cultural Heritage	139
Stefano Francesco MUSSO	
La récupération du Système Fortifié Génois.....	155
Roberto TEDESCHI	
Graffiti removal from historical buildings	171
Barbara SALVADORI	
Palmaria Island a wild, botanical, terrestrial and marine Garden.....	173
Rita MICARELLI, Giorgio PIZZIOLI	
A - CONSERVATION ET VALORISATION DE L'ARCHITECTURE, DES SITES ET PAYSAGES COTIERS / CONSERVATION AND PROMOTION OF ARCHITECTURE AND LANDSCAPES OF THE COASTAL SITES	175
HISTOIRE ET EVOLUTION DU PAYSAGE COTIER / HISTORY AND EVOLUTION OF THE COASTAL LANDSCAPE	179
Territoires côtiers et stratégies de conservation en Turquie.....	193
Emanuele ROMEO	
The coast of Altavilla Milicia east of Palermo. History of a forgotten coastal landscape between illegal buildings, architectural-landscape emergencies and the need for protection	207
Rosario SCADUTO, Zaira BARONE	
La place romaine de Cherchell: évolution de l'interface ville-mer d'une cité méditerranéenne multimillénaire	219
Abdelkader BEHIRI	
The injured coast: the degradation of the Italian coastal landscape between unauthorized development, eco-mafia and regulations.....	233
Emilia GARDA, Marika MANGOSIO, Giuseppe MUDANÒ	
Le Fahs d'El-Djezair (Alger), un paysage côtier à redécouvrir	245
Ouassila MENOUER, Mohamed Salah ZEROUALA	

Syracuse Sicily Mediterranean. Transformations and design of coastal landscape	257
Valerio TOLVE	
The Troublesome Future of the Archaeological Sites of Caprazoppa, on the Western Coast of Finale Ligure (SV).....	271
Gianfranco PERTOT	
Pour une patrimonialisation de l'urbain. Cas du Cours de la Révolution d'Annaba – (Algérie)	285
Marwa MENAIFI	
Sacrée nature, paysage du sacré des fronts de mer au Maghreb.....	291
Abir MESSAOUDI	
Construction of coastal landscape in Italy, between the 19 th and 20 th century. The case study of the Ligurian seaside colonie.....	303
Francesca SEGANTIN	
The Nymphaeum of Massa Lubrense: conservation issues of an archaeological palimpsest in the coastal landscape	315
Federica MARULO	
Paysages côtiers de l'Algérie entre enjeux et perspectives	329
Zoulikha AIT-LHADJ, Pr. Messaoud AICHE	
Le paysage urbain en Ligurie et sa sauvegarde.....	343
Caterina GARDELLA, Silvana VERNAZZA	
The "Sanatorium" of Salerno. Knowledge, restoration and enhancement of a forgotten coastal heritage	355
Luigi VERONESE, Mariarosaria VILLANI	
The promontory of the "Arma di Taggia", Sanremo: a conservation and enhancement project	367
Paola GALESIO, Tiziana MIGNOGNA, Benedetta ROCCON	
Salento's coast: safeguard and tourism, a possible pair	377
Giovanna CACUDI, Michela CATALANO	
Evolution of Friulian coastal structures from the Serenissima to modern times: synchronic extracts for a study	389
Federico BULFONE GRANSINIGH	
L'évolution de la ville méditerranéenne, et son impact sur le paysage côtier – Cas de la ville de Béjaïa	399
Kaouther TEBBANE, Djamel ALKAMA	
La revalorisation d'un paysage côtier emblématique en péril-hier, aujourd'hui et demain-cas de la ville d'Annaba	411
Imene Khouloud KADER, Kawther ZOUTEN, Boudjemâa AICHOUR	
Salerno restarts from the sea	423
Annarita TEODOSIO	

Patrimoine urbain comme levier de développement économique : entre stratégies de conservation et attractivité	435
---	-----

Amina CHEBLI

TÉMOIGNAGES / TESTIMONIALS

The impact of stone quarrying on Porto Venere's coastal landscape (La Spezia, Italy).....	454
---	-----

Enrica MAGGIANI

Dynamics of fragmentation of settlements in coastal areas. From land take to abandonment. The case of Liguria.....	455
--	-----

Giampiero LOMBARDINI

Genoa in the Middle Ages: architecture, urbanism and society	456
--	-----

Aurora CAGNANA, Antonella TRAVERSO

Coastal Transformation: the Landscape and the New Scenarios of Land Consumption	457
---	-----

Lorenza COMINO

De La Coquille à L'Inconnu_Une approche entre deux cultures	458
---	-----

Ana TOMÁS

Le patrimoine bâti entre : réhabilitation, reconversion et préservation ; quels compromis ?	459
---	-----

Karima BOUANDES

Les paysages d'eau : un parcours historique et une singularité culturelle et paysagère. Cas des lacs du parc national El Kala « Tarf »	460
--	-----

Nassira NOUI

Algiers colonial et ses rapports à la mer. Paysages et panoramas : cas de l'Hôtel des Postes d'Algiers	462
--	-----

Nadia HAMZAoui BALAMANE, Samira DEBACHE BENZAGOUTA

ARCHITECTURES ET INFRASTRUCTURES PORTUAIRES / PORTS

INFRASTRUCTURES AND ARCHITECTURE	463
--	-----

Modernisation de la zone portuaire de Bejaia et son impact sur le patrimoine architectural	475
--	-----

Walid HAMMA

Quai G. B. Cuneo à Oneglia : une infrastructure portuaire du XIX ^{ème} siècle	487
--	-----

Francesca Luisa BUCCAFURRI

Etude de l'Impact du risque géologique sur le patrimoine urbain par les méthodes géomatiques : cas du port de la ville d'Oran	499
---	-----

Ibrahim ZEROUAL, Hakim KADDOUR, Djelloul ZENATI, Mansour HAMIDI

La valorisation de l'architecture portuaire de la ville de Cherchell.....	513
---	-----

Rym MERZELKAD, Yamina NECISSA

Preservation et mise en valeur des ports antiques a Venaria Russicade (Skikda), Algérie.....	523
Amira GHENNAI, Said MADANI	
The role of the port cities in the definition of the coastal and architectural landscape of Gallia Narbonensis.....	537
Alessandro VIVA	
Porto Flavia: an “iconic” engineering work in the mine machine-landscape.....	549
Antonello SANNA, Giuseppina MONNI, Adriano DESSÌ	
The coastal-mining landscape of Sulcis in Sardinia. The ruins of the landing and of the laveria Lamarmora of Nébida, perspectives of preservation and reuse.....	567
Pier Francesco CHERCHI	
The seaport of San Benedetto del Tronto (Le Marche). The recovery of its history and possible development.....	581
Enrica PETRUCCI, Francesco DI LORENZO, Carla PANCALDI	
Identity architectures and port landscape in Naples. The case of Immacolatella from a local Ellis Island to a part of a new urban hub.....	593
Renata PICONE	
TEMOIGNAGES / TESTIMONIALS	
La revalorisation du patrimoine architecturale et des paysages maritimes : une contribution à la promotion de l'image et l'attractivité de la ville. Cas de la ville– port d'Annaba.....	608
Lina ADJAILIA	
ARCHITECTURES INDUSTRIELLES, ARCHITECTURES DES TRANSPORTS /	
INDUSTRIAL AND TRANSPORTS ARCHITECTURE	611
Quelle stratégie de reconversion des friches industrielles en milieu urbain, cas de la ville de Mostaganem (Nord-Ouest algérien).....	619
Elbatoul BENYAGOUB, Hayet MEBIROUK	
Gares ferroviaires d'Alger : un héritage colonial en déperdition.....	635
Souaad FANIT, Nadia CHABI	
Cartography and military heritage. Methodological and design lines for Naval Arsenal of La Spezia	649
Carlo Alberto GEMIGNANI	
The Arsenals of Venice, La Spezia and Taranto between history and industrial heritage. Conservation and enhancement of sites and architectures	661
Sara DE MAESTRI, Claudio MENICHELLI, Antonio MONTE	
TEMOIGNAGES / TESTIMONIALS	
Les halles de marchés en Algérie : entre l'architecture industrielle et une tendance à l'éclectisme	676
Safia MEKLATI, Samia CHERGUI	

Etude comparative des typologies Architecturales et constructives des gares ferroviaires datant de la période française en Algérie (Ligne Est : Alger, Constantine, Annaba/ Ligne du Tell : Alger, Blida, Oran)	678
Abderrahim MAHINDAD, Nabila MOUHOUS	
L'architecture des gares à travers l'œuvre de Denis Marius Toudoire	679
Mohamed Abdelaziz METALLAOUI	
LE FRONT DE MER / THE WATERFRONT	681
At the EDGE: between the natural and the artificial.....	685
Victor NEVES	
Collo - Algeria: natural and architectural qualifications for the classification in the World Heritage of the UNESCO	695
Abdelhalim ASSASSI, Samir Merouane GUEDOUH	
Le front de mer de Messine : hypothèses de sauvegarde et valorisation	705
Antonella VERSACI, Alessio CARDACI	
New scenarios for the Palmaria island (Porto Venere-Ligurian Sea)	719
Patrizia BURLANDO	
The waterfront of Genoa: surveys and critical considerations	731
Giulia PELLEGRI	
La réalité du paysage côtier à Ain Benian (Algérie).....	743
Feriel BOUSTIL	
Alger se réconcilie avec son front de mer : la valorisation paysagère des sites côtiers à travers le parc «Sablettes».....	753
Manel SOUIDI, Siham BESTANDJI	
La lecture du processus de formation et de transformation de la ville de Ténès en Algérie.....	763
Yamina NECISSA, Rym MERZELKAD, Sara SABET	
Conservation et valorisation du paysage côtier : Un patrimoine de l'inventaire à l'action. Cas de projet d'aménagement du site de la lagune de Marchica à la ville de Nador	773
Lamyia MAGHNAOUI	
TEMOIGNAGES / TESTIMONIALS	
L'interface ville-port de la ville de Annaba d'une ville industrielo-portuaire à une ville qui retourne vers la mer	786
Nawel BOULAHROUZ	
La promenade Fibonacci à Béjaïa ; un paysage côtier unique à la rencontre de ses défis	787
Kenza MAMERI	

B - CONNAISSANCE ET STRATEGIE DE CONSERVATION DU PATRIMOINE ARCHITECTURAL MEDITERRANEEN / KNOWLEDGE AND CONSERVATION STRATEGY OF MEDITERRANEAN ARCHITECTURAL HERITAGE	789
ETUDES ET ANALYSES DES ARCHITECTURES : CARACTERISATION, INSTRUMENTATIONS / ARCHITECTURES STUDIES AND ANALYSES : CHARACTERIZATION, INSTRUMENTS	792
ETUDES ET ANALYSES : ANALYSES DE LABORATOIRE SUR MATERIAUX HISTORIQUES / STUDIES AND ANALYSES: LABORATORY ANALYSES ON HISTORICAL MATERIALS	794
The stone materials in the historical architecture of Levanto and their durability (Liguria, Italy)	807
Fabio FRATINI, Manuela MATTONE, Silvia RESCIC	
The building “stone materials” of the Genoese fortification system from the XIII th to the XX th century	821
Daniela PITTALUGA, Gianfranco CARUSO, Fabio FRATINI, Elena PECCIONI , Emma CANTISANI, Silvia VETTORI	
L’ancien bâtiment des douanes : analyse des matériaux et des dégradations d’un bâtiment témoin de l’activité portuaire et industrielle de Marseille au 19 ^e siècle	833
Philippe BROMBLET, Myriam BOUCHOU, Fanny BAUCHAU, Claire VALAGEAS , Pierre-Yves POSTIC, Elisabeth MARIE-VICTOIRE, Philippe BERTONE	
Caractérisation des mortiers de réparation et l’influence de l’ajout de la brique pillée sur leurs caractéristiques physiques et mécaniques.....	845
Naima ABDERRAHIM MAHINDAD	
Analyses non-destructives d’enduits peints issus de fouilles archéologiques de la mosquée al-Qarawiyin à Fès (Maroc)	857
Imane FIKRI, Mohamed EL AMRAOUI, Mustapha HADDAD, Christophe FALGUERES, Ludovic BELLOT-GURLET, Ahmed Saleh ETTAHIRI, Roland NESPOULET, Saadia AIT LYAZIDI, Lahcen BEJJIT	
Caractérisation spectrométrique de marbres du Maroc : étude de provenance	865
Salam KHRSSI, Mustapha HADDAD, Lahcen BEJJIT, Saadia AIT LYAZIDI, Mohamed EL AMRAOUI, Christophe FALGUERES	
Caractérisation de la Céramique Architecturale Provenant de la Citadelle Hammadide - M’sila	873
Abla BRAHMI, Messaoud HAMIANE	

**ETUDES ET ANALYSES : ANALYSES HISTORIQUES, ARCHEOLOGIQUES,
TYPOLOGIQUES, D'ARCHIVE / STUDIES AND ANALYSES : HISTORICAL,
ARCHAEOLOGICAL, TYPOLOGICAL ARCHIVAL ANALYSES.....889**

Le patrimoine domestique rural du Honda: des spécificités spatiales et des logiques constructives en voie de déclin. Cas du modèle de la maison à cour centrale.....	891
Hynda BOUTABBA, Mohamed MILI, Samir-Djemoui BOUTABBA	
Analyse d'un monument néoclassique de la rive sud de la méditerranée : l'hôtel de ville de Ghazaouet	903
Halima Saadia OUADAH, Nadir BOUMECHRA	
The church of the former psychiatric hospital of Cogoleto (Genoa).....	915
Maria Francesca BERTA	
The nineteenth-century batteries of Genoa: a forgotten heritage.....	927
Anna BOATO, Anna DECRI, Stefano FINAURI	
The "round tower" of Monterosso (Cinque Terre): historical-archaeological investigations and renovation project	941
Anna BOATO, Mauro MORICONI	
L'ornement ferronnier: une approche par le détail du paysage Méditerranéen Algérois	953
Wahiba BELOUCHRANI	
Medieval Sardinian castles. Transdisciplinary approach for the definition of typologies, masonries and materials	959
Carla BARTOLOMUCCI, Donatella Rita FIORINO, Caterina GIANNATTASIO, Silvana Maria GRILLO, Valentina PINTUS, Maria Serena PIRISINO	
Renovation of the Palazzata della Ripa in Genoa (1865-1903): between neoRenaissance project and restoration of Middle Age.....	973
Lucina NAPOLEONE	
The fortifications of Vernazza in Cinque Terre	987
Anna DECRI	
Building technologies in the XIXth century in Mediterranean coastal sites: the case study of Cagliari	1001
Leonardo G.F. CANNAS, Laura BRANDINU, Fausto CUBONI	
Techniques, nature et origine des pierres de construction de l'époque romaine du site antique de Rirha (Maroc)	1013
Rachida MAHJOUBI, Mohamed KBIRI ALAOUI, Saïd KAMEL, Charifa KHALKI	
Ruins by the sea. Spanish towers in northern Puglia, between knowledge and risk of loss.....	1029
Michele COPPOLA, Cristina TEDESCHI	

Historical buildings with timber frame in the Ligurian coast. Knowledge and conservation	1041
Anna BRUZZONE, Silvia GELVI, Giorgio MOR, Nicola RUGGIERI, Linda SECONDINI, Gerolamo STAGNO, Daniela PITTLUGA	
Contribution of photogrammetry for mensiochronology of industrial fired bricks structures. The bridges in the Arquata-Busalla-Genoa section of the Turin-Genoa railroad	1053
Simonetta ACACIA, Marta CASANOVA, Elena MACCHIONI, Pietro PAPA	
Reconstitution du système décoratif en faïence dans les palais de l'époque ottomane à Alger	1065
Rachida HADJI-ZEKAGH	
Analyse morphométrique du patrimoine architectural tunisois «L'habitation traditionnelle de la Médina de Tunis»	1075
Bilel SOUISSI	
Vers une caractérisation stylistique de l'architecture institutionnelle coloniale en Algérie. Etude comparative des édifices publics au nord et au sud du pays	1085
Nassiba BENGHIDA, Leila SRITI	
The castle of Gallipoli in the defensive system of the Ionian coast in the kingdom of Naples.....	1099
Aurora QUARTA	
Gaetano Cima's innovative architectural design in the 1800s: case study of the Palazzo Lostia in Cagliari	1107
Laura BRANDINU, Leonardo G.F. CANNAS, Fausto CUBONI	
The Church of Madonna del Carmine in Melpignano (Lecce): From Diagnostics to the Restoration Project.....	1121
Marta FERSINI, Maria Lidia GUGLIELMINETTI, Enrica CAPELLI	
TEMOIGNAGES / TESTIMONIALS	
La perception des constructions en terre en Kabylie : Mâatkas	1136
Dahbia ABBOU, Nasr-eddine BOUHAMOU	
Les madrasas de la vallée du M'za. Etude architecturale de deux cas	1137
Baelhadj MAROUF	
Connaissance et reconnaissance du noyau historique de la ville de Mostaganem	1138
Fatima Zohra MAHREZ, Dahbia ABBOU	
L'architecture vernaculaire en terre en Algérie. Des ksour aux villages ruraux en Kabylie	1139
Dahbia ABBOU	
La restitution des savoir-faire traditionnels et sa contribution dans la conservation du patrimoine ; cas d'étude : la vallée du Mzab (Algérie)	1140
Imane KECHACHA ep BERDI	

Giving value to the Ancient Stone Quarries in the Mediterranean. True example of industrial Archaeology	1141
Marco ACRI, Alessandra BIASI	

VOLUME 2

ETUDES ET ANALYSES : ANALYSES URBAINES, OUTILS ET STRATEGIES / STUDIES AND ANALYSES : URBAN ANALYSES, TOOLS AND STRATEGIES.....1147

L'utilisation de la brique silico-calcaire a connu un échec en Algérie. Cas de la ville de M'sila	1149
Allaoua AMMICHE, Hynda BOUTABBA, Mohamed MILLI, Djamel DAHDOUH	
Dar el Djezair: son langage codifie, notre quête.....	1159
Mounjia ABDELTIF	
La patrimonialisation des médinas en Algérie, discours et réalités : le cas de la médina de Constantine et d'Annaba	1173
Hana SALAH-SALAH, Hania MEDDOUR, Sassia SPIGA	
Relecture de l'architectur e vernaculaire kabyle: village Djebla (Algérie) un écomusée, un écotourisme.....	1183
Izza Fatiha GUIRI, Hamza ZEGHLACHE	
Protection activities and integrated development for the urban archaeological park of San Vincenzino in Cecina (LI)	1191
Roberto SABELLI	
Structuration de l'information du patrimoine par la Méthode HBDS : cas de la ville de Tindouf.....	1205
Ibrahim ZEROUAL , Khelifa HAMI, Djelloul ZENATI, Hamza HACINI, Abdelkrim TALHI, Abdelhamid TOUHAMI	
De la nécessité d'une planification stratégique dans la conservation du patrimoine	1219
Nadia ASSAM-BALOUL	
Quand la restauration entrave la durabilité : Cas du site archéologique de Chellah à Rabat.....	1229
Meriem BENHARBIT, Rabia HAJILA	
L'évolution urbaine de la ville de Bejaïa. Bejaia la ville diluée	1239
Fatma Zohra ZENATI-BOUCHE, Djamel ALKAMA	

TEMOIGNAGES / TESTIMONIALS

La Formation : une stratégie pour la sauvegarde du patrimoine en péril.....	1252
Yamina NASRI	

The transformation of the Mediterranean coastal landscapes. A comparison among best practices in the Italian peninsula	1253
Susanna CURONI	
Vers l'élaboration d'un mortier originel à base de chaux pour la restauration d'un patrimoine architectural. Cas du théâtre régional de Skikda	1254
Amira AYAT, Karima MESSAOUDI, Hamoudi BOUZERD	
La médina : un fondateur de savoir et un modèle pour la ville durable	1255
Malek MEROUANI, Lina MEROUANI, Yamina NASRI	
Influence of temperature and humidity on the state of conservation of building and decorative stones (Case of the Kasbah of Algiers).....	1256
Messaoud HAMIANE, Zineb CHELBI, Andrzej KIELSKI, Krystyna WODNICKA, Abdelwahab ZEKAGH	
La mise en tourisme du patrimoine architectural et paysager de la ville côtière Collo-Skikda	1257
Sihem FERAH, Kaddour BOUKHEMIS	
SPÉCIFICITÉS ET STYLES ARCHITECTURAUX DU PATRIMOINE MÉDITERRANÉEN / SPECIFIC FEATURES AND STYLES OF THE MEDITERRANEAN ARCHITECTURAL HERITAGE	1259
Identification des typologies architecturales du noyau historique colonial de la ville de Annaba	1265
Ouafa BOUMAZA	
L'architecture romano-bizantine " <i>all stone</i> " dans la Syrie et la Jordanie	1281
Massimo COLI, Luigi MARINO	
Influence de la lithologie locale sur l'architecture vernaculaire : approche de base par référence aux bâtiments de l'Italie.....	1293
Roberto BUGINI, Luisa FOLLI	
Inventaire des monuments construits par les européens dans la ville de Sousse (Tunisie). Les constructions de style néo-mauresque.....	1309
Nadia BOUKADIDA	
The defensive architecture of Ischia: the towers-houses and the stone-houses	1323
Florian CASTIGLIONE	
Les spécificités stylistiques des mosquées ottomanes en Algérie	1333
Meriem REDJEM	
Style architectural des monuments de l'époque coloniale: cas de l'Hôtel du Sahara à Biskra, Algérie	1343
Amdjed Islam DALI, Azeddine BELAKEHAL	

L'église du Sacré Cœur d'Alger : une œuvre religieuse à l'épreuve de la modernité architecturale des années 50.....	1355
Nabila CHERIF, Toufik NEBBAD	
L'architecture hôtelière côtière de Fernand Pouillon en Algérie: Création d'une architecture méditerranéenne contemporaine en symbiose avec son contexte historique.....	1371
Sara ZINEDDINE, Azeddine BELAKEHAL	
Vieux bâti de l'Algérois: un patrimoine architectural d'une remarquable richesse	1383
Naïma TOULOUM , Sid AIT SAID, Ahmed BRARA	
La persistance de l'architecture néo mauresque dans les édifices chrétiens à Alger dans les années trente.....	1395
Chima AZIL, Dalila HIMEUR DJALAL	
Paysage et patrimoine rural. La culture humaine laisse des traces sur le territoire. Reconnaître et valoriser le patrimoine rural en tant que ressource.....	1407
Daniela PITTALUGA, Marco REBORA, Stefania PANTAROTTO, Valentina FATTA	
La maison algérienne durant la colonisation française, Une étude typologique. Cas des maisons –Biskra Titolo.....	1423
Fatima Zohra LEBBAL, Said MAZOUZ	
La typologie architecturale et constructive des phares côtiers du 19è et 20è siècles en Algérie.....	1435
Karima AMARI, Amina Abdesselmed FOUFA, Karima AMARI	
Could the Pierre Loti's vision be useful today? For remembering the past and reflecting on the future of the Mediterranean cultural environment	1447
Fabrizio EVA	
Knowledge, diagnosis, conservation, restoration of historical buildings. Cornices and ceiling hang of Genoese's historical buildings. An experimental methodology aimed to knowledge and conservation. Studies and application doing fieldwork	1459
Giulia GARIBBO, Linda SECONDI, Gerolamo STAGNO, Asmara TESFAY, Giovanni VARESE, Daniela PITTALUGA	
The Portuguese tradition of thatched roofs: The case of the inside of the Caldeirão Mountain	1473
Filipe GONZALEZ, Sofia PINTO	
Rationalisme colonial et héritage méditerranéen. La "ville nouvelle" de Portolago dans l'île grecque de Léros (1933-1938)	1485
Riccardo FORTE	
Revalorisation de Site archéologique Kalâa de Beni Hammed et de sa zone de protection	1497
Salima SAOUCHI, Boudjemaa KHALFA ALLAH	

Les fermes agricoles européennes de la plaine littorale de Bejaia (ex bougie, Algérie) comme élément de connaissance et de compréhension de l'architecture rurale de l'époque coloniale française (XIX-XXe siècles).....	1509
Idir BENAJIDA, Belkacem LABII	
Identity and dis-identity of the sea villages: colours as an architectural identity	1519
Enrico BASCHERINI	
Le bourg muré de Taggia (IM): sur la trace de l'avenir	1527
Francesca Luisa BUCCAFURRI, Angela Cristina DE HUGO SILVA, Mirko PASQUINI	
La fenêtre habitée, un art de l'architecture domestique à la Casbah d'Alger ...	1539
Rania MECHICHE	
The Sea pebble mosaic floors of the Aegean Basin. Rhode's Case study.....	1547
Maria TZANETI	
De la particularité de la sauvegarde de deux lieux cultuels – La Basilique Saint augustin et Le Mausolée de Sidi Brahim à Annaba (Algérie)	1555
Amina CHOUAHDA, Sassia SPIGA	
From the crypt to the altar – SaintAndrew's Church in Akko, Israel.....	1567
Alessandra VEZZI	
La décomposition spatiale du patio Constantinois : un art « introverti ».....	1579
Rahma SARAOUI	
Archaeology and Mediterranean landscapes. The Vesuvian coast from Herculaneum to the Sorrento Peninsula	1587
Roberto VANACORE, Manuela ANTONIELLO, Felice DE SILVA	
Spécificités et styles architecturaux et urbains du patrimoine du vieux Rocher de Constantine.....	1597
Roukia BOUADAM GHIAT	
TEMOIGNAGES / TESTIMONIALS	
Les lieux du pouvoir civil du XIX éme siècle en Algérie au prisme d'une approche monographique. Cas de l'hôtel de ville d'Annaba	1610
Sihem ROUAISSIA, Heddy BOULKROUNE	
La pureté du patrimoine urbain et architectural et son impact sur le site et le paysage. Le cas de la ville de Ghoufi en Algérie.....	1612
Khireddine DOUNIA, Nedjai FAITHA	
Les leçons de la Casbah d'Alger dans l'œuvre moderniste de l'architecte Paul Guion	1613
Nabila CHERIF, Yasmine BELATTAR	
Stratégies de valorisation du patrimoine architecturale et urbain méditerranéen : Cas de souk el acer Constantine, Algérie	1615
Chahrazad BOUCIF, Said MADANI	

**RECONVERSION DU PATRIMOINE ARCHITECTURAL / RECONVERSION OF
ARCHITECTURAL HERITAGE.....1617**

La mosquée Sîdî BûMarwân: d'une authenticité controversée à un patrimoine réconcilié	1619
Samia CHERGUI, Samira HAOUI	
Patrimoine Architectural et Culturel Méditerranéen : entre mise en valeur et Reconversion. Cas de l'Algérie.....	1631
Yasmine HOCINE	
Résurrection d'un patrimoine architectural en péril en Tunisie post révolutionnaire: Études de cas	1639
Imen REGAYA, Said MAZOUZ	
New strategies for Mediterranean architectural heritage. The case of Calabria's historical centres repopulated by refugees	1651
Annnuziata Maria OTERI, Nino SULFARO	
Les tours costières entre degré et désuétude. Réflexions sous les stratégies possibles d'intervention. Le cas de la Torre Muzza à Carini (PA).....	1663
Carmen GENOVESE	
Les églises d'Alger ; un patrimoine architectural reconvertis	1677
Naouel NESSARK, Mohamed DAHLI, Dominique JARRASSE	
Restoration project of the Punta of Guardia Lighthouse on the Ponza Island, Italy	1689
Cristiana BARTOLOMEI, Gianluigi DE MARTINO, Chiara FRONTA	
The Goro Lighthouse and the connected landscape. Reuse, valorization and management project	1699
Francesco AUGELLI, Alberta CAZZANI, Claudia COLOMBO, Carlotta M. ZERBI, Matteo RIGAMONTI	
La reconversion des fermes agricoles coloniales en Algérie une tentative prometteuse pour valoriser le patrimoine et développer l'attractivité des territoires ruraux	1711
Fouzia FAREH, Djamel ALKAMA	
Park of Portofino: landscape, environment and energy. Scenario planning for the Acqua Viva Valley.....	1721
Matteo GATTUSO, Deborah OMBRA	
TEMOIGNAGES / TESTIMONIALS	
La conservation du patrimoine Aurassien en peril. Cas de la maison Ben Chaiba, Batna.....	1744
Houda BOURAYOU, Imene Khouloud KADER, Boudjemaa AICHOUR	
La reconversion des palais ottomans en Algérie, diagnostic et bilan	1736
Abdelkhaliq MEBARKI, Akila BELABBAS, Souria SALEM ZINAI	

Réhabilitation d'un ancien bordj beylical à Dar Bel-Ouar	1737
Nadia BOUKADIDA	
La reconversion du patrimoine architectural d'Alger : Cas des ex-Galeries de France	1738
Mohamed Abdelaziz METALLAOUI	
Le patrimoine hospitalier : entre reconversion, préservation et humanisation. Quelles réalités ?!	1739
Karima BOUANDES, Said MAZOUZ	
GIS as a mechanism to conserve the urban Heritage and activation the tourism. Case Study: Urban Heritage of Casbah of Beni-Ilmane in M'sila city	1740
Hacene REGUIG, Imededdine SALAMANI, Mohamed MILI	
La revalorisation et la réutilisation des fortifications militaires côtière en Algérie. Cas de la citadelle médiévale d'Annaba, Algérie	1741
Abelkrim LARGUECHE, Hedya BOULKROUNE	
Quel avenir pour la gare ferroviaire de Guelma ?	1742
Myriam GHEDJATI	
La mosquée Abou Marwan de Annaba Algérie : genèse d'une opération de restauration	1743
Ahmed NAHAL, Ilham BOURAFA	
PATRIMOINE DISPARU : RESTAURATION, RECONSTITUTION,... / LOST HERITAGE: RECOVERY THROUGH KNOWLEDGE, RECONSTRUCTION,...	1745
Patrimonialisation de l'héritage culturel en Algérie. Quelle perspective de gestion pour le paysage culturel d'Ath El Kaid ?.....	1749
Karima FRENDI, Zoulikha AIT-LHADJ	
La nouvelle muséologie active appliquée à la présentation des sites archéologiques. Cas d'étude : site archéologique de la Pointe-Noire à Jijel (Algérie)	1765
Ammar KORICHI, Imane KECHACHA ep BERDI	
Le château de la Comtesse, un édifice à patrimonialiser.....	1777
Sonia AMZAL, Tsouria KASSAB	
Akko's waterfront	1787
Federica TRUDU	
Material evidences and memorial values in coastal ruins in urban landscapes. Sardinian and Scottish case studies	1801
Donatella Rita FIORINO, Silvana Maria GRILLO, Elisa PILIA	
La connaissance, la sauvegarde et la gestion des villes historiques du nord de l'Algérie.....	1813
Malika BOUSSERAK, Mohamed Salah ZEROUALA	

Bâtiments militaires de paysages côtiers de l'Italie à l'époque de la première guerre mondiale. Aspects typologiques et constructifs des forts «umbertini» et du bastion Peloritan..... 1825

Sara ISGRÒ

Les ouvrages défensifs du Vallo Ligure: protection des témoignages de la seconde guerre mondiale 1839

Andrea CANZIANI, Lorenza COMINO

La perte de l'identité nationale dans l'urbanisme Algérien - Cause et défis -.... 1851

Wassila OUAAR, Saliha ACHI

Sauver le patrimoine urbain et architectural ancestral par des actions de restructuration. Cas du quartier d'El Argoub de Msila en Algérie 1861

Mohamed MILI, Hynda BOUTABBA, Samir-Djemoui BOUTABBA

Revaloriser et réhabiliter l'habitat traditionnel méditerranéen. Un facteur de développement durable: Habitat traditionnel de la vallée du M'zab en Algérie 1875

Nawal BENMICIA, Nora CHEBLI

TEMOIGNAGES / TESTIMONIALS

Les nouvelles technologies pour la reconstitution d'un patrimoine altéré, l'église de Bordj Bou Arreridj Algérie 1888

Hamza ZEGHLACHE, Monia BOUSNINA, Nadir ALIKHODJA

Iconic applications of reinforced concrete on the Genoese coast at the beginning of XX century 1890

Federica STELLA

Le patrimoine ambiantal des medersas du Maghreb (XIII^eme – XVIII^eme siècles) 1891

Abdelouahab ZIANI, Azeddine BELAKEHAL

The transfer of “anastylosis” from Europe to Egypt, 1900-1980 1893

Adham FAHMY

La restauration des monuments historiques entre théorie et application en Algérie. Cas d'étude : Bordj el tork (Fort de l'Est) de Mostaganem 1895

Akila BELABBAS, Abdelkhaliq MEBARKI, Souria SALEM ZINAI

PROJETS ET INTERVENTIONS SUR L'ARCHITECTURE EXISTANTE : GESTION PARTAGEE AVEC LA POPULATION / PROJECTS AND INTERVENTIONS ON EXISTING ARCHITECTURE : MANAGEMENT SHARED WITH POPULATION.....1897

Pays d'Annaba. Proximité entre dégradation d'un rivage et beauté d'une façade maritime 1907

Fatma-Zohra HARIDI

Algérie, Bilan et Analyse des Expériences de Réhabilitation locaux 1921

Ahlem KAOUCHE, Salim KOULOUGHLI

La Casbah de Constantine un patrimoine architectural à conserver ou à raser 1933

Boudjemâa AICHOUR, Soraya BAKHOUCHE

The Old Tower at Gorgona. An hypothesis for a long-term conservation plan involving convicts.....	1949
Francesca DE VITA, Alessandra DE VITA, Angiolo NALDI, Enzo PERSICO, Stefano PULGA	
Coastal towers: project of conservation and development of the “Saracen tower” in Arenzano (Genoa)	1959
Rita VECCHIATTINI, Arianna CALCAGNO	
Villa Zanelli: a shared project with the population for its rehabilitation	1973
Marco DELLA ROCCA	
Public participation: a possible way to manage and maintain the existing cultural heritage? The case study of the archaeological site of the Ex- Convento di Santa Maria in Passione in Genova.....	1983
Matteo ROCCA	
Stone architecture in the stone landscape of middle Apulia and local people role	1993
Giacomo MARTINES	
The safeguard of the Italian vernacular built heritage: the importance of education and participation	2007
Valentina CINIERI, Emanuele ZAMPERINI	
The "Cultural Heritage and Urban Development Project - C.H.U.D." in Lebanon and the participation of ARS Progetti S.P.A	2019
Daniele FANCIULLACCI, Patrizia BARUCCO	
Projects and interventions on cultural heritage: management sharing with the community.....	2031
Andrea UGOLINI	
Projects and interventions on existing architecture: management shared with population	2043
Rossella MASPOLI	

TÉMOIGNAGES / TESTIMONIALS

The Sardinian coast, an uninhabited place of historical transformations.....	2058
Caterina GIANNATTASIO, Silvana Maria GRILLO, Stefania MURRU, Andrea PINNA	
Projet d'aménagement du territoire à l'embouchure du Tiber	2059
Giuliano FAUSTI, Sonia GALLICO	
La mise en valeur des immeubles coloniaux en Algérie. Cas de l'immeuble Âali Chouchena à Guelma.....	2060
Mounira MIHOUBI, Kaddour BOUKHEMIS	
La mise en valeur du patrimoine d'Ath El Kaid : Conjuguer mémoire des lieux et participation habitante pour une bonne gouvernance.....	2061
Kahina SAID AISSA, Meriem CHABOU-OTHMANI	

CHEMIN ET CHOIX EDITORIAUX / EXPLICATION OF EDITORIAL CHOICES.....	2063
INDEX DES AUTEURS / AUTHORS INDEX	2065

Reconversion du patrimoine architectural / Reconversion of architectural heritage

Cette session examine la reconversion du patrimoine architectural, avec la recherche de l'équilibre entre les exigences de préservation de l'existence historique et celles d'utilisation dans le contexte de la contemporanéité.

En abordant le thème de l'utilisation de ce patrimoine, on discute la nécessité d'avoir de nouvelles fonctions compatibles avec la structure ancienne et son histoire, par exemple en maintenant sa fonction originelle ou en maintenant la valeur historique du bâtiment dans sa reconstruction, comme mémoire indépendante de l'époque. De nouvelles relations sont étudiées entre le patrimoine architectural et l'identité locale, en tenant compte du nouveau contexte social résulte des problèmes émergents de la Méditerranée que l'accueil des réfugiés.

La possibilité d'une intégration avec les matériaux et les formes contemporains est également discutée, on se demande jusque à quel point de dégradation et d'altération on peut rétablir le patrimoine architectural. Des méthodes d'évaluation des interventions de réadaptation sont proposées, ces comparaisons et éléments seront utiles dans les reconversions futures. On discute également des spécificités et des lacunes dans le cadre réglementaire régissant la reconstruction des bâtiments historiques

This session examines the reconversion of architectural heritage, with the search for a balance between the requirements of preservation of the historical remains and usage in a contemporary context.

By addressing the theme of the use of this heritage, the need to have new functions compatible with the ancient structure and its history is discussed, for example maintaining its original function, or maintaining the historic value of the building in its reconstruction as a memory independent from time. New relationships are being studied between architectural heritage and local identity, considering the new social context originated by emerging Mediterranean issues such as welcoming refugees.

The possibility of integration with contemporary materials and forms is also discussed, examining at which point of degradation and tampering it is still possible to reconvert the architectural heritage. Methods of evaluating rehabilitation interventions are proposed, to draw from these comparisons and useful elements in future reconversions. A discussion is also on the specificities and gaps in the regulatory framework governing the reconstruction of historic buildings.

New strategies for Mediterranean architectural heritage. The case of Calabria's historical centres repopulated by refugees

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Résumé. Ce travail présente des observations sur le thème des centres historiques abandonnés dans la région méditerranéenne et sur les stratégies possibles pour leur réemploi et leur conservation. Dans le détail, les auteurs analyseront le cas de la côte de la mer ionienne de la Calabrie où, au fil des siècles, les Phéniciens, les Grecs, les Arméniens et les Albanais ont laissé une trace de leur culture sur les communautés locales, à partir de la langue pour arriver jusqu'à l'architecture. Plus récemment, ces lieux sont devenus le port d'arrivée pour des milliers de personnes en fuite de leur pays d'origine et, dans les années 90 du XX siècle, des expériences concernant les politiques d'immigration ont été entreprises non seulement dans le but d'aider les réfugiés, mais aussi pour favoriser un développement local durable. En utilisant d'abord des ressources locales et ensuite des fonds publics, certaines administrations municipales comme celles de Badolato et Riace ont entrepris des politiques de récupération du patrimoine architectural des centres historiques, en partie dépeuplés au cours du XX siècle. Grâce au capital social, des magasins et de petites entreprises basées sur la récupération de l'artisanat local ont remis en marche l'économie locale et permis un réseau lié au tourisme responsable.

Mots-clés: architectural heritage, immigration policies, Calabria, depopulated centres, valorisation.

Introduction

In September 2017, the Mayor of Ventotene, an Italian island famous for being the cradle of Europeanism with the Manifesto of Ventotene, 1941, appealed to the authorities to send immigrant families to repopulate the area and thus, avoid closing the school due to too few pupils¹.

The case of Ventotene is not isolated and highlights two relevant issues: the depopulation of European marginal or internal areas and the policy of welcoming refugees.

In recent times, the issue of abandoned historical centres, and, more in general, the depopulation of small towns, which involves Europe and not

¹See:http://roma.corriere.it/notizie/cronaca/17_settembre_05/ventotene-mandate-qui-migranti-appello-sindaco-santomauro-479f0e46-921c-11e7-a584-742676259d49.shtml (online December 2017).

only Italy, is constantly in the media spotlight, especially for the notion that these places can live again with the help of proper policies for welcoming refugees.

The idea of looking at immigrants as a resource for re-populating small towns in Italy is not recent: since the 1990s, Calabria has been making efforts in this direction, with significant, even if sporadic, experiences.

Starting from the main reasons which, in the contemporary age, caused the abandonment or depopulation of Calabrian historic town centres, with particular reference to those of the southern Ionic coast, the essay proposes some reflections on possible strategies for repopulation and enhancement, and on the role of architectural conservation within these processes.

Processes of the depopulation in Southern Calabria

Recently, in Italy, the phenomenon of depopulation is truly impressive: a recent study highlights that in Italy, 43.2% of towns with a population less than 5000 are suffering from an economic and demographic crisis capacity [POLCI, GAMBASSI 2016]. In most cases, these small towns and villages can no longer guarantee public services (healthcare, education, etc.), so the process of depopulation increases more and more every day.

The effects of depopulation on the territories are not obviously only a problem of numbers. In losing inhabitants, in fact, small towns lose attractiveness, economic activities are discontinued, while, at the same time, congestion and environmental pressure in the larger urban areas increase, due to population displacement. From a cultural point of view, as a consequence of depopulation, we can observe how urban and architectural heritage decays more rapidly, local communities lose their identities and ancient traditions disappear.

These effects are evident not only in national internal and mountain areas, but also in Calabria, where in some small towns along the southern Ionic coast, the negative consequences of depopulation processes are dramatic.

In the past, people coming from foreign countries, such as the Phoenicians, Greeks, Albanians and Waldesians, arrived on the coasts of Calabria, leaving substantial traces of their background over the centuries on the local culture, from language to architecture. In more recent centuries, the fluxes went in the opposite direction, making the phenomenon of depopulation a constant feature of this territory.

Focusing only on the 20th century and on more recent processes, Calabria is, in fact, one of the Italian regions which has been most affected by depopulation processes: there were many totally abandoned small towns in the past, others partially depopulated, and centres that are currently being depopulated.

In particular, the recent history of most of the small towns along the Ionic coast of Calabria, between Locride and the so-called Greek-Bovesian area – characterized by the influence of the ancient presence of Greeks, Byzantines and Armenians – well describes the range of issues related to the processes of abandonment and depopulation from the end of the 19th century to today. Here, economic emigration, as in the rest of the region, is still one of the most relevant incentives in driving people to leave: between 1876 and 1976 about two million people moved from Calabria to foreign countries – a similar number to the current population in the region – and the trend is still noteworthy today capacity [CARCHEDI, VITIELLO 2014]. Apart from searching for a job and better economic conditions, people were also attracted by new models of life, represented by modern, comfortable urban lifestyles as opposed to the poor, heavy rural life, moving thus from small towns to the main towns in Calabria or in northern Italy.

However, in Calabria, the various natural disasters which occurred during the 20th century, probably played the main role in the depopulation processes. The complexity of the orographic and hydrogeological structure has always been decisive for Calabria: floods and earthquakes, frequent and often catastrophic, have been constant features in the history of this territory [GAMBI 1960].

Earthquakes in 1894, 1905, 1907 and 1908 caused significant mobility along the Ionic coasts, both abroad and within the region [TETI 2008; ROMEO 2014]. The events in the small town of Ferruzzano well describe correlations between the several earthquakes which occurred in this area and depopulation processes over the years. In particular, on October 23th 1907 a catastrophic earthquake, 9° of the Mercalli scale, effected most of the towns and villages along the Ionic coast. In Ferruzzano, the effects were particularly devastating, causing 158 victims, obliging the inhabitants to move to other villages and some emergency camps. Already damaged by previous earthquakes, most of the buildings of Ferruzzano did not resist this event. After only one year, in 1908, when nothing had yet been repaired or reconstructed, another devastating earthquake occurred in the area, overlapping the effects and damage

of the previous one. After this event, some studies estimated that 87% of the building collapsed or were seriously damaged [TETI 2008]. The government, in successive years, proposed to move the inhabitants in another location, but, for 60 years nothing was reconstructed and people continued to live in the old town and in the emergency camps, which then slowly transformed into new villages. Many of the inhabitants, in the meanwhile, moved to other Calabrian towns, or emigrated. In 1978, when another earthquake caused further damage and the town was declared unliveable by the authorities, Ferruzzano was, in practice, already depopulated. The few remaining inhabitants continued to live there till the 1990s, when funds from the Regional government were destined to build a new settlement near the sea, rendering the old town definitively deserted² (figg.01-02).

During the 20th century, frequent earthquakes were accompanied also by other natural disasters, related to hydrogeological instability. In the 1950s, the instability of the entire Ionic area was dramatic, to the extent that some experts sent by the government suggested evacuating all the towns and villages of the area and transferring all the inhabitants to safer places [ZEMA 2004]. According to the experts, due to the instability of that territory, guaranteeing any effective intervention to make the towns and the villages safe again was impossible. In 1951 and 1953, floods damaged some small towns and destroyed others, obliging inhabitants to look for alternative refuge. In particular, those events devastated the towns of Africo and Casalnuovo, obliging the inhabitants to look for a location to settle the new town. After several difficult years, a new town was built very far from the old town, within an environmental context which is totally different from the original one [STAJANO 1979].

For Africo, as for other evacuated towns, the transfer meant not only losing a home, but above all their economic activities, based essentially on agriculture and farming. The location for the settlement of the new Africo town, just to mention one of several cases, was on land near the sea, where neither of these two activities was possible, and thus, the population had no choice but to emigrate (figg.03-04).

² See: Legge regionale 24 gennaio 1997, n.3 - Integrazione a modifiche alla legge regionale del 24/2/1979, n. 2, Disciplina degli interventi nelle zone della provincia di Reggio Calabria.



Figg. 01,02 : On the left, Ferruzzano (Reggio Calabria) destroyed by the earthquake in October 1907 (from "La Tribuna illustrata", n.45, November 1907 - private collection); on the right, the old small town of Ferruzzano today (photo by N. Sulfaro)



Figg. 03,04 : On the left, the abandoned old town of Africo (Reggio Calabria); on the right, Africo Nuovo, near the sea, far about thirty kilometres from the old abandoned town (photo by N. Sulfaro)

In the light of these few cases, we can outline how depopulation represents a significant risk for territories, from several perspectives. First of all, depopulation prevents carrying on traditional agricultural and craftsmanship activities – often passed on from generation to generation and nearly always based on empirical knowledge – which were the bases of the economy in most of the marginal areas. The obvious loss of interest in the correct maintenance of the land, both by inhabitants and public institutions, increases the risks of hydrogeological instability. At the same time, depopulation produces a growth of population in the main urban centres, with a consequential increase of anthropic and environmental pressure on areas which are often already congested.

In addition, we can underline other social and cultural issues: depopulation in contexts nearly always characterized by deep historical

and cultural features causes loss of identity, the disappearance of stable cultural values, the breakdown of communities and a general sense of bewilderment in people that remain.

Inevitably, this process also has relevant effects on the local architectural heritage which deteriorates rapidly, as a consequence of the lack of maintenance. But, more in general, it has a relevant effect also on the landscape: small towns slowly go to ruin and nature takes possession again of the structures. This is the case of some small abandoned towns, such as the case of Africo, which today are totally abandoned and have become something more similar to an archaeological site than to an urban, dwelt-in settlement, and the idea of repopulating is now impossible.

In other cases, such as Ferruzzano, despite the several natural disasters, the depopulation process has been slower, so the towns have been maintained over the years and now are better conserved. However, due above all to the absence of policies for economic, cultural, social and touristic development, these territories cannot overcome the minimum standard required for ensuring the inhabitants good living standards. These standards can be considered non-return thresholds; meaning that once those particular conditions have been breached it is impossible to revitalize those territories without a strategy involving external factors. Without external help, in terms of funds, projects and people that physically repopulate the places, these small towns – nearly always bearers of a relevant Mediterranean cultural legacy – are destined to lose their tangible and intangible heritage. N.S.

Strategies for repopulation of historical centres: welcoming refugees in Southern Calabria

The issue of repopulation of small abandoned town is highly topical in Europe and involves many scientific and cultural fields, such as sociology, economics, geography, urban planning and architectural restoration. Until up now, this heritage, mostly characterized by small rural and inner historical centres in which landscape and architecture are fuse together in very suggestive contexts, in economic analyses contributes to local economies mostly for its value of use in relation to its touristic accommodation capacity [DELLA TORRE 2010].

In recent times, also thanks to the new tendencies of cultural economics, different strategies for repopulation of historical centres are going to be studied. These experiences, commonly related to touristic offer (scattered

hotels, cultural attractions and, recently, supporting tourism), lately look at new forms of development with the idea to promote activities that can support and improve the local economy with new sustainable strategies [KNOX, MAYER, 2013; DI FIGLIA 2016]³. Among these, recent experiences in Calabria, a Region of Southern Italy, look at immigrants as a resource for the repopulation of small historical centres⁴.

It is a controversial topic, which involves some significant concepts such as territory and social identity, together with some conflicting aspects, such as the relationship between repopulation (people who come from other countries and cultures) and sense of belonging of exiting communities to their traditions and places.

In this sense Calabria, which is the result of hybridization of different cultures that left deep traces and great changes over the centuries, may represent a natural laboratory of welcoming and hybridization of cultures. The idea to repopulate small towns by welcoming refugees was born quite causally when, in 1997, a Kurdish refugee ship ran aground near Badolato, a small depopulated town on the Ionic coast of Calabria. The locals welcomed the almost one thousand refugees who were initially hosted in a school. Subsequently, the municipal administration offered them some abandoned or uninhabited houses in the historic centre, with the agreement of the owners. Albeit in the end most of them left for other destinations, the experience inspired other initiatives.

In the same period, a few kilometres from Badolato, in Riace, a program was started – on the personal initiative of the local mayor Domenico Lucano – aimed at managing refugees' needs and accommodation in the historical centre. Some associations and cooperatives have been created in order to rent empty houses to host refugees: families or small groups of friends, speaking the same language and professing the same religion. Thanks to these initiatives, Riace has become a model for refugee welcoming programs.

³ We can quote the eco-villages, for example, based on the idea of repopulating abandoned small towns thanks to new uses inspired by a return to agriculture or other traditional ways of life, or other experiences based on sustainable forms of supporting tourism that are favourable both for tourists and local communities.

⁴ Other countries in Europe are going to experiment these processes for repopulation, such as Spain (Gonzales-Torres 2016); in some areas of the United States, Hispanics immigrants are considered a resource to revive America's Blighted neighbourhoods and, more in general, the idea to repopulate dying small towns by welcoming immigrants is studied in many fields.

In Riace, currently, refugees from all nationalities are welcomed and integrated into the urban and social fabric through social activities and the recovery of local or ethnic craftsmanship. And Riace itself has changed (figg.05-06).



Figg. 05,06 : Riace (Reggio Calabria) - Some murals along the streets of Riace, a small-town that has become a model for refugees welcoming programs (photo by N. Sulfaro)

The "Utopia of Normality" carried on by the mayor [RINALDIS 2016; BARILLÀ 2017], transformed a dying village in a lively and multi-ethnic small town. «The multiculturalism – said Lucano interviewed in September 2017 –, the variety of skills and personal stories which people have brought to Riace, have revolutionized what was becoming a ghost town» [NEEDLMAN 2017].

The elementary school did not close, as just a few years ago it seemed would happen; many local inhabitants, who had left Riace in the past for lack of work and moved to the coastal centres, have come back to open shops, thanks to the 'tourists' flows, mostly journalists, scholars and simply curious travellers, that this initiative has created⁵.

In addition, thanks to the work of immigrants and volunteers involved in the projects, part of the hill in front of the town has been reworked, terraced and made cultivable, allowing the cultivation of oranges. The

⁵ The experiences in Badolato and Riace are told in a fascinating short film, directed in 2010 by Win Wenders – *Il volo (the flight)* – a mix of fiction and documentary, also supported by UNHCR, which tells the story of the welcoming of refugees to Locride (South of Calabria) from the 1990's.

small town is now full of murals made by artists from all over the world and every summer a cultural festival is organized.

The successful experiments in Riace, produced a public debate which led to the launch of the National program for refugees (PNA) in 2001 and the subsequent approval of Law n.189/2002 that created the current System for the Protection of Refugees (SPRAR) and the allocation of special public funds (Fondo nazionale per le politiche e i servizi dell'asilo - FNPSA)⁶. Now the question is the relationship between this kind of approach in terms of cultural heritage preservation, and also how architectural conservation can work for welcoming refugees and, more in general, for revitalising depopulated historic centres.

The first crucial point is that a change in the theoretical-methodological approach to the question of cultural heritage needs to be carried out [LALANA SOTO, PÉREZ-EGUILUZ 2014].

In the last few decades, the “master narrative” on cultural heritage has mainly concerned the strong relationship between territory and local identity, in order to increase the sense of belonging of communities to their traditions and places. This approach has been carried on also to restrain globalization processes, considered correctly a risk for the uniqueness of territories and more in general, of local cultural heritage. Furthermore, the field of conservation and restoration has sometimes contributed to this misinterpretation.

The experiences of Badolato, Riace or Acquaformosa, only to quote some of the most successful cases in Calabria, show that while today's globalization processes in many cases they can be said to be complete, new processes of hybridization of cultures are moving forward.

The second aspect, strictly related to the previous, concerns the relationship between repopulation and economic development. As the experience of Riace showed, new life and new inhabitants could reappear in depopulated areas only if innovative strategies for the economic growth of these territories would be found.

New viewpoints, traced out by cultural economists, propose different and more rational uses of natural resources of territories by enhancing, for

⁶ It is interesting to underline that, at the moment, in Calabria 116 SPRAR projects are activated. The Region is at the third place, after Sicily and Lazio for welcoming refugees (9.8% at the national scale). These data, elaborated by Cittalia Fondazione Anci, are updated to June 2016. It is also important to underline that the most part of SPRAR projects in Calabria are carried out in small depopulated historical centres.

example, local agricultural products or by promoting a responsible cultural and naturalistic tourism. In this perspective territories should be considered not only as sites, but also as places where relationships among people, who in those territories live and work, occur due to economic, social, cultural and personal interactions [FRATESI, PELLEGRINI 2014].

In this new perspective, the role of conservation is not to determine these changes but, more properly, to manage them in relation to preservation of urban and architectural heritage. The topic is almost new, so at the moment there is not a methodology in the intervention of re-use of abandoned towns.

In general, it is clear that not all the historic centres which have been abandoned or depopulated may lend themselves to new functions (in the case of ruined town, for example, no kind of reuse is possible, and we can think only of interventions aimed at maintaining them and managing them as archaeological areas).

In the case of historical centres repopulated by immigrants – coming back to our topic – it is necessary to co-operate with the administrations that launch refugee welcoming projects with protocols aimed at evaluating the compatibility of urban heritage with preservation issues and aimed at managing the reuse processes. It is necessary, just to mention a few aspects, to count the available structures, to evaluate which kind of function should be inserted, to identify spaces for collective functions (healthcare, education, work, leisure, etc.).

It is also important to analyse the urban space, in relation to safety, practicability and spaces for encounters⁷.

In relation to the quoted experiences, it is significant that all the interventions for restoring or repairing the urban fabric are realized by the owners of the buildings or by volunteers or immigrants itself, without any reference to guidelines or protocols which could ensure the proper restoration of the buildings (renovation of plasters, roofs, slabs or other important elements or the buildings are often replaced with no attention to the specific characteristics of the place) (figg.07-08).

⁷ In this perspective, the Architectural restoration course of the University Mediterranea of Reggio Calabria has been working on this theme for some years, having also started targeted educational paths, and students are now working on the theme of historical abandoned centres reused as refugees welcoming centres.



Figg. 07,08 : Camini (Reggio Calabria) – The depopulated small-town close to Riace accepted around 80 newcomers from Middle East and Africa. Although it is a successful example of welcoming, interventions on urban fabrics does not follow any guidelines or (http://www.nationalgeographic.it/multimedia/2016/10/07/video/camini_paesino_italia_immigrazione-3259973/1/ : (online December 2018)

If conservation cannot influence these significant changes, it can help to manage them studying proper solutions in order to ensure that transformations – which are necessary for the relaunch of these territories – would not ignore the respect for urban and architectural values and for the related identities.

A.M.O.

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