



Altair4 Multimedia was conceived as an actual workshop where various technological and artistic disciplines would interact in a coordinated and rewarding dialogue.

The members of the Altair4 creative team come from diverse backgrounds and experience in computer animation, graphic arts, design and broadcast production and they found in multimedia technology a new and more organic means of communication, where the fusion of different methodologies and disciplines leads to the formulation of new “synthesis” languages.

An interest in art and architecture has determined Altair4’s choice of subjects, which are mainly related to cultural heritage. As such, Altair4 has produced a wide range of 3D archaeological reconstructions for Museums, Television Productions and Web, Interactive APPs for iOS and Android; A. R. Augmented Reality; 360° Immersive Videos.

2018



Mediolanum Romana
3D4K Augmented Reality
Vodafone 5G



Pompeii
Multimedia Content for 360° Pan 4K
AR experiences



ArcheoMed3D
Digital Exhibition of UNESCO Sites
MAE – Italian Ministry of Foreign Affairs



Herculaneum and Pompeii visions of a discovery
Video for the exhibition
MiBACT - Museo Archeologico Nazionale di Napoli



Rome & Egypt
3D Video animations
ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana – Rai 3



Tosca
Virtual Scenographies and Videomapping
Craiova, Romania



The Stadium of Domitian – Piazza Navona
3D Video animation
ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana – Rai 3



Virtual Reality
Video and images
Convention Samsung
Villa Miani – Rome



EXHIBIT: Pompeii –The Infinite Life
3D4K Video of the city model

5 seats in China: Chengdu Jinsha Museum - Qinshihuang
Mausoleum Museum Tianjin Museum - Wuhan Museum



2017



The Trajan's harbour
3D Video animations

SUPERQUARK by Piero Angela
RAI Radio Televisione Italiana – Rai 1



MUTINA – Discovery of an ancient city
Web Site with 3D4K virtual reconstructions
Comune di Modena
Museo Civico Archeologico Etnologico



POMPEII: The Model and the City
Video with 3D4K virtual reconstructions

MiBACT - Museo Archeologico Nazionale di Napoli



Ostia Antica
3D Video animations
ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana – Rai 3

2016



The Constantinian Basilica of Aquileia
3D Video animation

ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana



Domus Aurea
3D Video animation
The Travel Show, BBC World
NHK Educational



Pompeii Great Project
Multimedia 3D Reconstructions

Consorzio Arte'm net
MiBACT - Soprintendenza Archeologica di Pompei



Ostia Antica and the Trajan's harbour
3D Video animations
France Télévisions, France 3



EXHIBIT: *The Eternal City*

3D Video animations
Contemporanea Progetti
4 locations in China



Domus Aurea
3D Video animation
France Télévisions
ARTE'



WORKS

2015

**Roma Repubblicana****3D Video animations**

ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana

**EXHIBIT: *Gladiators - Heroes of Colosseum*****3D Video animations**

Contemporanea Progetti
3 locations

**Monuments of Ancient Rome****Interactive Video Clips in FullHD**

For Interactive TV Channel
Curiosity Project, LLC – MD USA

**Brixia The Roman Forum Virtual Tour****3D Video animation**

Provincia di Brescia

2014

**Virtual visit to the Duomo di Modena and Ghirlandina**

APP for the Museo Civico d'Arte
Comune di Modena

**Il Castello di Ferrara****3D Video animations**

ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana

**Storie di antichi Veneti. La situla figurata di Montebelluna****3D Video animation**

Museo di Storia naturale e archeologia di Montebelluna
Soprintendenza per i Beni Archeologici del Veneto

**Augusto: come nasce un impero****3D Video animations**

ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana

**The Ara Pacis and the Forum of Augustus****3D Video animations**

Exhibition *I, Augustus, Emperor of Rome*
Réunion des Musées Nationaux – Louvre, Paris

**Maya: Tulum, Chichen Itza****3D Lenticular postcards**

Editorial Veràs, Cancún, Mexico

**The Stadium of Domitian – Piazza Navona****3D Video animation**

Archaeological Area - MKT121 S.r.l.

**The Roman villa of Colombarone****3D Video animation**



Ente Parco Regionale Naturale del Monte San Bartolo

2013



EKVO magnificent sparkling fiery horses of the Veneti
3D Video animation
 Exhibit *VENETKENS Journey to the land of ancient Veneti*
 Soprintendenza per i Beni Archeologici del Veneto



Restoring Verdi's places
From Roncole to Sant'Agata via Busseto
 Testi di Pier Luigi Cervellati



Rome MVR Time Window
Android & Win8 App

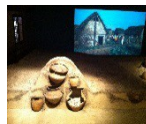


Ancient Egypt
Android & Win8 App

2012



3D reconstruction of the Constantinian Basilica in Aquileia
 Exhibition *Costantine 313 AD* – Milan, Palazzo Reale
 Fondazione Aquileia



3D Video animation of a Funerary Rite
 National Archaeological Museum of Fratta Polesine (RO)
 Soprintendenza per i Beni Archeologici del Veneto



Ancient Rome: the monumental centre
 Superquark
 RAI Radio Televisione Italiana



Ostia Antica and the Trajan's harbour
 ULISSE, Il piacere della scoperta
 RAI Radio Televisione Italiana

2011



Nero and the Golden House
 DVD Video



Rome MVR Time Window
 Iphone/Ipad App



Agrigento: the Valley of the Temples
 ULISSE, Il piacere della scoperta
 RAI Radio Televisione Italiana



Ancient Egypt : Karnak
 Secrets of the History – Toutankhamon
 Société Européenne de Production, France



WORKS

2010

**Nerone**

IMPERO, di V. M. Manfredi
Telecom Italia Media La7

**Das Alte Ägypten Deluxe**

United Soft Media Verlag GmbH, München
NATIONAL GEOGRAPHIC

**La Domus Aurea**

IL MUSEO DEI SOGNI - Il meglio dell'arte italiana in Oro
BS Hi Vision - NHK Educational, Tokyo Japan

**The Roman Forum**

ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana

2009

**How Nero Saved Rome**

National Geographic Channel Network, US

**Geschichte: Alte Rom**

Bayerisches Fernsehen, München

2008

**Rome's Hidden Underground**

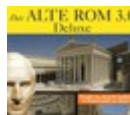
National Geographic Channel Network, US

**The Forum of Trajan**

ULISSE, Il piacere della scoperta
RAI Radio Televisione Italiana

**Archeologia TAV in 3D****Roma**

Treno Alta Velocità T.A.V. Spa

**Das Alte Rom 3.0 Deluxe**

United Soft Media Verlag GmbH, München
NATIONAL GEOGRAPHIC

2007



WORKS



Canossa and the Lands of Matilda
G.A.L. Matilde di Canossa S.p.A.



Phoenicians in Sardinia
Sardinia Region



Catacombs
Discovery Channel/Bellwether Media



Das Mittelalter
United Soft Media Verlag GmbH, München NATIONAL GEOGRAPHIC

2006



Archeologia TAV in 3D. Piemonte and Campania
Treno Alta Velocità T.A.V. Spa



YellowPages Visual
DVD-VIDEO Interactive SEAT



Le Meraviglie del Rinascimento
Gruner Focus Jahr/Mondadori



Unesco World Heritage Interactive Map
Unesco, Paris

2005



The Measure of the Eldorado
Agostino Codazzi map maker



Com.Hera : Akragas and Herakleia Minoa
Province of Agrigento

2004



Storia tecnologica del Cinema
Istituto della Enciclopedia Italiana fondata da Giovanni Treccani
- Cineteca di Bologna



Égypte Antique
Rèunion des Musées Nationaux, Paris



Viaggio nel Medioevo
Gruner und Jahr/Mondadori



Viaggio nell'Antica Roma
Istituto della Enciclopedia Italiana Treccani



WORKS

**Das Alte Ägypten**

United Soft Media Verlag GmbH, München
NATIONAL GEOGRAPHIC

**Great Enigmas of Science**

3D Animation
France 2 Television

**L'impero di marmo**

3D Animation
Cinecittà Holding – Istituto Luce

**3D Animations for Documentaries**

National Geographic Channel, FR 2, RAI 1

2003**Le meraviglie dell'Antico Egitto**

Gruner und Jahr/Mondadori

**Ancient Rome**

Centaur Systems, Ltd. Usa

**TAV Archaeology in 3D. Lazio**

Treno Alta Velocità T.A.V. Spa

**The Mummies of Rome**

3D Animation
GA&A Productions - Discovery Channel

**I tesori del Vaticano**

3D Animation
RAI Radio Televisione Italiana

**Percorsi all'interno del Pantheon**

Soprintendenza per i Beni Architettonici, il Paesaggio
e il Patrimonio Storico Artistico di Roma

2002**Drovetti: un piemontese tra Italia e Francia**

Compagnia di San Paolo
Museo Egizio di Torino – Electa, Musée du Louvre

**Roma Antica**

Gruner und Jahr/Mondadori



WORKS

**Virtual Duckburg on line**

On-line game

Walt Disney Interactive, London

**The Villa of Augustus in Somma Vesuviana**

3D Reconstruction

University of Tokyo, Faculty of Letters

2001**The House of Julius Polybius in Pompeii**

3D animated Video

University of Tokyo, Faculty of Letters

**Restoring Verdi's Places**

Documentary

Verdi Foundation - AICER

**Das Alte Rom**

United Soft Media Verlag GmbH, München - NATIONAL GEOGRAPHIC

**Rome Antique**

R union des Mus es Nationaux, Paris

**Il Museo d'Arte di Ravenna**

4 Documentaries

Comune di Ravenna - Servizio Istituzioni Museali

**The Roman Villa of Cazzanello (VT)**

3D Reconstruction

University of Tokyo, Faculty of Letters

2000**Virtual Reality for Culture**

Universit  degli Studi di Ferrara - C.A.R.I.D.

**Il destino di Roma**

3D Animation

RAI Radiotelevisione Italiana - RAI 2

**The Monastery of Santi Quattro Coronati in Rome**

Getty Institute - World Monuments Watch

Comunit  Monache Agostiniane

**Mediamente**

Logo, graphics and virtual sets

RAI Radiotelevisione Italiana - RAI Educational



WORKS

1999**Il Museo Ebraico di Bologna**

Audiovisual

Jewish Culture Program

Istituto per i Beni Artistici, Culturali dell'Emilia Romagna

**Die Ermordung Cäsars**

3D Animation

WELT DER WUNDER Film Production per PRO 7

**Roma tra monumenti e memorie**

Info system and web site

Agenzia Romana per la preparazione del Giubileo

**L'aigle et le sphinx**

3D Animation

Mediterranée Film Production - FR3

**Il Teatro di Busseto**

Web site - Fondazione Verdi, Parma

**Boschi di Carrega**

Parco Regionale "Boschi di Carrega"

1998**Viaggio Virtuale nell'Antica Roma**

Mondadori NewMedia

**La Villa della Farnesina**

Soprintendenza Archeologica di Roma - Electa

**Marmoribus Sculptis: il Duomo di Modena**

Museo Civico d'Arte Medievale e Moderna di Modena

**Bedriacum tra il fiume e la strada**

3D Animation

Istituto Italiano di Archeologia Sperimentale

1997**Viaggio virtuale nell'antico Egitto
sulle orme di Napoleone**

Mondadori NewMedia

**HIPM**Research Project- Zentrum für Kunst und Medientechnologie (ZKM),
Karlsruhe



WORKS

**C.H.A.M.P.**

Research Project

University of Cambridge – Zentrum für Kunst und
Medientechnologie (ZKM), Karlsruhe**I primi abitanti di Piacenza**

3D Animation

Civico Museo Archeologico "Platina",
Istituto Italiano di Archeologia Sperimentale**1996****L'Encyclopedie di Diderot e D'Alembert**

De Agostini Multimedia

Club d'Investissement Media

**Duckburg Virtual Magazine**

Walt Disney Interactive, USA

1995**Pompeii Virtual Tour**

De Agostini Multimedia Club Media

**Esploriamo una Capanna**

Info system Cooperativa ARX



Documentaries and 3D animations for DVD, exhibitions, museums and TV

MEDIOLANUM ROMANA 3D4K *Augmented Reality for Tourism 4.0 - a project carried out by Vodafone with the Milan Polytechnic, the CNIT and the Italian Touring Club as part of the Vodafone 5G experiment in Milan. Year: 2018*

POMPEII *Multimedia content for 360 ° AR - Pan experiences. Year: 2018*

ArcheoMed3D *Digital exhibition on the UNESCO archaeological sites of the Southern Mediterranean and the Persian Gulf for the Italian Ministry of Foreign Affairs. Year: 2018*

ROME AND EGYPT 3D *Video Animations for the program "Ulisse: il piacere della scoperta" by Alberto Angela, in the episode "Cleopatra, la regina che sedusse Roma". Broadcasted: 29 September 2018, Network: RAI 3 - RAI Radio Televisione Italiana*

HERCULANEUM AND POMPEII. VISIONS OF A DISCOVERY *video for the exhibition: a journey through the suggestions that the Vesuvian cities, buried by the eruption of 79 AD. and unveiled by the eighteenth-century excavations, have exercised on exceptional interpreters, who lived between the eighteenth and early twentieth centuries. Year: 2018 Publisher: MiBACT - Museo Archeologico Nazionale di Napoli*

TOSCA DI GIACOMO PUCCINI *Virtual scenographies and videomapping by Altair4 Pietro Galifi, Stefano Moretti, Stefan Mrdak and Andrea Romoli. 10 June 2018, Parcul Nicolae Romanescu · Craiova, Romania Publisher: Opera Română Craiova*

THE STADIUM OF DOMITIAN 3D *Video Animations for the program "Ulisse: il piacere della scoperta" by Alberto Angela, in the episode "Roma sotto Roma: i segreti nascosti della città". Broadcasted: 5 May 2018, Network: RAI 3 - RAI Radio Televisione Italiana*

VIRTUAL REALITY – *Video and images for the Samsung Convention in Rome, Villa Miani, 19 February 2018. Publisher: Prodea Group SpA*

POMPEII: THE MODEL AND THE CITY *at the Exhibition "Pompeii –The Infinite Life" in 5 Chinese Museums: Chengdu Museum (8 February-3 May), Qinshihuang Mausoleum Museum (1 June-24 August), Tianjin Museum (21 September-14 December), Wuhan Museum (8 January-2 April 2019), fifth museum under definition. Year: 2017-2019 Publisher: MiBACT - Museo Archeologico Nazionale di Napoli*

MUTINA – DISCOVERY OF AN ANCIENT CITY *Web Responsive Site about history and archaeology of the Roman city of Mutina, with virtual reconstructions in 3D4K of the main archaeological sites of the ancient city superimposed on the modern city, by a dynamic drone view. Year: 2017 Publisher: Comune di Modena - Museo Civico Archeologico Etnologico*

THE TRAJAN'S HARBOUR 3D *Video Animations for the program "Superquark" by Piero Angela, in the story of the origins of the city of Ravenna by Alberto Angela and Giampiero Orsinger. Broadcasted: 26 July 2017 Network: RAI 1 - RAI Radio Televisione Italiana*

POMPEII: THE MODEL AND THE CITY - Orienting in Space and Time *Video about the great scale model of Pompeii Excavations, made by Giuseppe Fiorelli in 1861 and situated in the XCVI Hall*



WORKS

of the National Archaeological Museum of Naples, with virtual reconstructions in 3D4K superimposed on the maquette of Pompeii. Year: 2017 Publisher: MiBACT - Museo Archeologico Nazionale di Napoli

OSTIA ANTICA 3D Video Animations for the program “*Ulisse: il piacere della scoperta*” by Alberto Angela, in the episode “*Il racconto segreto della Colonna Traiana*”.

Broadcasted: 27 May 2017 Network: RAI 3 - RAI Radio Televisione Italiana

DOMUS AUREA 3D Video Animation for the TV program “*Mari Yamazaki & Kazuki Kitamura's Amazing Trip to Italy!*”. *Broadcasted: 27 December 2016 Network: NHK Educational*

THE CONSTANTINIAN BASILICA OF AQUILEIA 3D Video Animation for the program “*Ulisse: il piacere della scoperta*” by Alberto Angela, in the episode “*Viaggio ai Confini di Roma*”.

Broadcasted: October 2016 Network: RAI 3 - RAI Radio Televisione Italiana

DOMUS AUREA 3D Video Animation for the TV program “*The Travel Show*”.

Broadcasted: 30 July 2016 Network: BBC – BBC World

POMPEII GREAT PROJECT Multimedia 3D Reconstructions for the project “*Miglioramento delle modalità di visita e per il potenziamento dell'offerta culturale del sito archeologico di Pompei*”.

Year: 2016 Publisher: ConsorzioArte'm net, MiBACT - Soprintendenza Archeologica di Pompei

FORUM OF AUGUSTUS, DOMUS AUREA, PANTHEON, ROMAN BATHS 3D Video Animations for the exhibition “*The Eternal City. Splendour of Ancient Rome*” in China:

- *Chengdu Jinsha Site Museum: opening January 21, 2016 – closing April 8, 2016*
- *Tianjin Museum: opening April 26, 2016 – closing July 9, 2016*
- *Shandong Provincial Museum: opening July 26, 2016 – closing October 8, 2016*
- *Yunnan Provincial Museum: opening October 27, 2016 – closing January 20, 2017*

Year: 2016-2017 Publisher: Contemporanea Progetti, Firenze

OSTIA ANTICA AND THE TRAJAN'S HARBOUR 3D Video Animations for the program “*Des Racines et des Ailes: Une ville née du Tibre*”.

Broadcasted: March 2016 Network: France Télévisions – France 3

DOMUS AUREA 3D Video Animation for the TV program “*Arkeo Episode 2: Rome*”.

Year: 2015 Network: France Télévisions – ARTE' Prod. Tournez S'il Vous Plaît, Paris

THE COLOSSEUM 3D Video Animations for the exhibition “*Gladiators: Heroes of the Colosseum*”. *The exhibit opened in Tongeren, Belgium, before travelling to Aarhus, Denmark and Nijmegen, The Netherlands. Year: 2015-2016 Publisher: Contemporanea Progetti, Firenze*

ANCIENT ROME IN THE REPUBLICAN AGE 3D Video Animations for the program “*Ulisse: il piacere della scoperta*” by Alberto Angela, in the episode “*Annibale: l'uomo che sfidò Roma*”.

Broadcasted: October 2015 Network: RAI 3 - RAI Radio Televisione Italiana

BRIXIA: THE ROMAN FORUM VIRTUAL TOUR 3D video animation for Palazzo Martinengo Cesaresco. *Year: 2015 Publisher: Provincia di Brescia*

MONUMENTS OF ANCIENT ROME Interactive Video Clips in Full HD for a Themed TV Channel.

Year: 2015 Network: Curiositystream.com - Curiosity Project, LLC – MD, USA



VIRTUAL VISIT TO THE DUOMO DI MODENA AND GHIRLANDINA TOWER *APP for the Museo civico d'arte di Modena. Year: 2014 Publisher: Comune di Modena*

NERO AND THE GOLDEN HOUSE *3D Animations for the program "Cuarto Milenio". Year: 2014 Network: Cuatro / Mediaset Channel Television – Quarzo Producciones - Madrid*

FERRARA CASTLE *3D Animations for the program "Ulisse: il piacere della scoperta" by Alberto Angela, in the episode "Splendors and Secrets of the Court". Broadcasted: 18 October 2014 Network: RAI 3 - RAI Radio Televisione Italiana*

LA SITULA DI MONTEBELLUNA *3D animation for the EXHIBITION "Stories of Ancient Veneti" – Museo di Storia naturale e archeologia di Montebelluna. Year: 2014 Publisher: Soprintendenza per i Beni Archeologici del Veneto*

THE ARA PACIS AND THE FORUM OF AUGUSTUS *3D reconstructions for the exhibition "Augustus. Macht, Moral, Marketing" - Basel, Skulpturhalle Year: 2014*

THE DOMUS OF COLOMBARONE *3D animation of the 3D virtual model of the Roman Villa of Colombarone. Year: 2014 Publisher: Ente Parco Regionale Naturale del Monte San Bartolo*

AUGUSTO: COME NASCE UN IMPERO *High Definition computer enhanced animations for the program "Ulisse: il piacere della scoperta" by Alberto Angela, in the episode on Emperor Augustus. Broadcasted: May 2014 Network: RAI 3 - RAI Radio Televisione Italiana*

THE ARA PACIS AND THE FORUM OF AUGUSTUS *3D reconstructions for the exhibition "I, Augustus, Emperor of Rome" - Paris, Grand Palais Year: 2014 Publisher: Réunion des Musées Nationaux – Louvre*

THE STADIUM OF DOMITIAN *3D animation for the archaeological area of the Stadium of Domitian, Piazza Navona, Rome. Year: 2014 Publisher: MKT121 S.r.l.*

THE ACROPOLIS OF ATHENS *3D animation for the program "Le Grand Tour". Year: 2013 Network: Channel 3 France Television – ANAPROD - France*

RESTORING VERDI'S PLACES - FROM RONCOLE TO SANT'AGATA VIA BUSSETO *HD 16:9 documentary with texts by Pierluigi Cervellati. Year: 2013*

EKVO MAGNIFICENT SPARKLY FIERY HORSES OF THE VENETI *3D animation for the EXHIBITION "VENETKENS Journey to the land of ancient Veneti" – Padova, Palazzo della Ragione. Year: 2013 Publisher: Soprintendenza per i Beni Archeologici del Veneto*

THE CONSTANTINIAN BASILICA OF AQUILEIA *3D reconstruction for the exhibition Costantine 313 AD - Milan, Palazzo Reale Year: 2012 Publisher: Fondazione Aquileia*

THE BURIAL OF A CHIEF *3D animation for the National Archaeological Museum of Fratta Polesine (RO). Year: 2012 Publisher: Soprintendenza per i Beni Archeologici del Veneto*

OSTIA ANTICA AND THE TRAJAN'S HARBOUR *High Definition computer enhanced animations for the program "Ulisse: il piacere della scoperta" by Alberto Angela, in the episode "Journey through the secrets and the wonders of Ostia Antica".*



Broadcasted: March 2012, November 2015 Network: RAI 3 - RAI Radio Televisione Italiana

ANCIENT ROME, THE MONUMENTAL CENTRE *High Definition computer enhanced animations for the program "Superquark" by Piero Angela, in the episode "Journey through the wonders, from the Pyramids to Versailles". Broadcasted: 3 January 2012 Network: RAI 1 - RAI Radio Televisione Italiana*

ANCIENT ROME, DOMUS AUREA *High Definition computer enhanced animations for the program "Super Special Archaeology". Year: 2011 Network: TBS Television, Japan*

ANCIENT EGYPT, KARNAK *High Definition computer enhanced animations for the program "Secrets of the History – Toutankhamon".*

Year: 2011 Network: Société Européenne de Production, France

NERO AND THE GOLDEN HOUSE *Documentary with High Definition computer enhanced animations. Year: 2011*

AGRIGENTO: THE VALLEY OF THE TEMPLES *High Definition computer enhanced animations for the program "Ulisse: il piacere della scoperta", by Alberto Angela, in the episode about Ancient Greece. Broadcasted: April 2011, May 2015 Network: RAI 3 - RAI Radio Televisione Italiana*

IL MUSEO DEI SOGNI - Il meglio dell'arte italiana in Oro *High Definition computer enhanced animations of the Domus Aurea. Year: 2010 Network: BS Hi Vision - NHK Educational, Tokyo Japan*

ROMA – MARMORE, POTERE E MARTYRI *High Definition computer enhanced animations of Ancient Rome. Year: 2010 Network: Bayerishes Fernsehen, München*

NERONE *High Definition computer enhanced animations for the program "IMPERO", by Valerio Massimo Manfredi, in the episode about Emperor Nero.*

Broadcasted: 21 November 2010 Network: Telecom Italia Media La7

THE ROMAN FORUM *High Definition computer enhanced animations for the program "Ulisse: il piacere della scoperta", by Alberto Angela, in the episode about the Roman Forum.*

Broadcasted: 29 May 2010 Network: RAI 3 - RAI Radio Televisione Italiana

GESCHICHTE: ALTE ROM *High Definition computer enhanced animations.*

Year: 2009 Network: Bayerishes Fernsehen, München

HOW NERO SAVED ROME *Documentary with High Definition computer enhanced animations.*

Year: 2009 Network: National Geographic Channel Network, US

ROME'S HIDDEN UNDERGROUND *High Definition computer enhanced animations.*

Year: 2008 Network: National Geographic Channel Network, US

TRAJAN'S FORUM *3D animation of the Trajan's Forum from above, for the program "Ulisse: il piacere della scoperta" in the episode "Il racconto segreto della Colonna Traiana".*

Year: 2008 Network: RAI 3 - RAI Radio Televisione Italiana

ROMANS' BATHS *3D animation of the Caracalla Baths and Jupiter Temple in Rome.*

Year: 2008 Network: TV Man Union Tokyo Japan - M&M Mediaservices, Rome



EGYPT GLOBAL WARNING *Reconstruction in 3D, CG animation of the desertification process that took place in Egypt during the Old Kingdom.*

Year: 2008 Network: Discovery Channel - IWC Media Glasgow

CATACOMBS *3D animation of the catacombs of Saints Marcellino e Pietro in Rome, location, dimension and building features. Year: 2007 Network: Discovery Channel – Bellwether Media*

YELLOW PAGES VISUAL DVD. ROMA *DVD video that enables an interactive navigation through the city, simply on television by the remote control. Publisher: SEAT Yellow Pages*

NAKED SCIENCE : ROMAN TECHNOLOGY *3D animations of a flyover view of ancient Rome. Broadcasted: 26 April 2006 Network: National Geographic Channel – Pioneer Productions.*

RAMSES II LE PHARAON ABSOLU *3D virtual animations of the archaeological sites: Karnak and Luxor. Broadcasted: 22 October 2005 Network: FR2- France 2 Television - VM Group*

SUPERQUARK *Virtual animations of the so-called “Villa of Augustus” in Somma Vesuviana (Naples) Broadcasted: 2005 Network: RAI 1 - RAI Radio Televisione Italiana*

SUPERQUARK *Virtual animations of ancient Rome and ancient Egypt for the Specials by Piero Angela. Broadcasted: 2005 Network: RAI 1 - RAI Radio Televisione Italiana*

L'IMPERO DI MARMO. La straordinaria pietra che rese splendida Roma. *Entire 3D graphical reconstruction of the journey by sea of a marble column, from the quarry in Egypt to Rome, for the documentary directed by Folco Quilici.*

Broadcasted: 2004 Publisher: Cinecittà Holding – Istituto Luce

GREAT ENIGMAS OF SCIENCE *Entire 3D graphical reconstruction of the Temple of Jupiter Capitolinus in Rome. Broadcasted: March 2004 Network: FR2 - France 2 Television*

FROM THE CIRCUS OF NERO TO THE VATICAN BASILICA *3D reconstruction of the architectural and urban evolution of the Vatican area for the program “Ulisse: il piacere della scoperta” by Alberto Angela, in the episode “San Pietro: i segreti di una basilica”.*

Broadcasted: May 2003, November 2015 Network: RAI 3 - RAI Radio Televisione Italiana

THE MUMMIES OF ROME *3D animation of a flyover view of ancient Rome.*

Broadcasted: June 2003 Network: Discovery Channel - GA&A productions

VIRTUAL ARCHAEOLOGY TAV *Three dimensional reconstructions and a flyover view for a DVD-Video Year: 2003 Publisher: TAV Treni ad Alta Velocità S.p.A. High Speed Railway Line*

THE HOUSE OF C. IULIUS POLYBIUS IN POMPEII *Virtual 3D animation with complete 3D graphic reconstruction of one of the most representative houses in Pompeii and the devastating effects of pyroclastic cloud due to the eruption of Vesuvius.*

Year: 2002 Publisher: University of Tokyo Network: NHK, Rai Radio Televisione Italiana

IL MUSEO D'ARTE DELLA CITTA' DI RAVENNA *TV Broadcast and DVD-Video version regarding the museum and the exhibition about the restoration of its collections.*

Year: 2001 Publisher: Comune di Ravenna – Servizio Istituzioni Museali



IL MUSEO EBRAICO DI BOLOGNA *Video Documentaries on the Jewish History for the Virtual Jewish Museum in Bologna. Year: 1999 Publisher: Jewish Culture Program, Istituto per i Beni Artistici, Culturali dell'Emilia Romagna*

RESTORING VERDI'S PLACES *DVD-Video along the area of Busseto, so loved by the Maestro, edited by Prof. Cervellati. Video created to be performed at an exhibition and for a DVD-Video distribution. Year: 2001 Publisher: Verdi Foundation, AICER*

IL DESTINO DI ROMA *3D animated videos regarding two famous monuments of ancient Rome: the Temple of Capitoline Jupiter and the Domus Aurea. Broadcasted: February 2000 in "Il Filo di Arianna" Network: RAI 2 - RAI Radiotelevisione Italiana*

DIE ERMORDUNG CÄSARS *3D animation of the reconstruction of the Forum of Augustus and the Theatre of Pompeius. Broadcasted: 1999 Network: Welt der Wunder Film Production for PRO7*

L'AIGLE ET LE SPHINX *Documentary with 3D animations of archaeological sites in ancient Egypt. Broadcasted: 1999 Network: FR3 - Méditerranée Film Production*

MEDIAMENTE *Creation and realization of theme song, jingles and virtual sets. Broadcasted: 1999/2000 Network: RAI 3 - RAI Radiotelevisione Italiana - RAI Educational*

Multimedia productions

CAPUT MUNDI – ROME FROM CESARS TO POPES *Guide of Ancient Rome's monuments, with reconstructions and augmented-reality. Includes the DVD "Nero and the Domus Aurea", by ALTAIR 4 Multimedia, and 11 interesting videos that can be seen through QR-code. Published in English, Italian, French, German, Spanish and Portuguese. Year: 2017 Publisher: Vision – Rome / Altair 4 Multimedia*

CANOSSA AND THE LANDS OF MATILDA *Institutional DVD-VIDEO/ROM, dedicated to the Matilda's Lands and the historical figure of Matilda of Canossa. Year: 2007 Publisher: G.A.L. Matilde di Canossa S.p.A*

LE MERAVIGLIE DEL RINASCIMENTO *CD-ROM regarding Italian architecture in the Renaissance. Year: 2006 Publisher: Gruner und Jahr-Mondadori – Distributed by magazine Focus Storia*

STORIA TECNOLOGICA DEL CINEMA *DVD/CD- ROM regarding the history and the evolution of motion-picture techniques. Year: 2004 Publisher: TRECCANI, Istituto dell'Enciclopedia Italiana*

VIAGGIO NEL MEDIOEVO *CD-ROM regarding Italian architecture in the Middle Ages. Year: 2004 Publisher: Gruner und Jahr-Mondadori – Distributed with the Italian magazine Focus Storia*

DROVETTI: UN PIEMONTESE TRA ITALIA E FRANCIA *Compagnia di San Paolo, Museo Egizio di Torino, Electa, Musée du Louvre. CD-ROM regarding Drovetti's Collection in the Egyptian Museum of Turin and in Louvre. Year: 2003 Publisher: Mondadori-Electa*



PERCORSI ALL'INTERNO DEL PANTHEON *Soprintendenza Beni Architettonici di Roma. 3D interactive reconstruction and realization of a CD-ROM about the Pantheon and its restoration. Year: 2003 Publisher: Soprintendenza per i Beni Architettonici di Roma*

MARMORIBUS SCULPTIS: IL DUOMO DI MODENA *CD-ROM on the Romanesque cathedral of Modena, included within the World Heritage List of UNESCO, with 3D reconstructions of the Cathedral both in its original and present state. Year: 1998 Publisher: Museo Civico d'Arte Medievale*

THE MEASURE OF THE ELDORADO *DVD-ROM series dedicated to Italian architects and map-makers who lived and worked in South America. First essay of the series: Agostino Codazzi: Map-maker between Colombia and Venezuela together with Simon Bolivar*

[Multimedia productions regarding Archaeology](#)

PHOENICIANS IN SARDINIA *Institutional DVD-VIDEO/ROM, dedicated to the Phoenician/Punic sites in Sardinia and in the Mediterranean area. Year: 2007 Publisher: Sardinia Region*

COM.HERA. AGRIGENTO E ERACLEA MINOA *DVD- ROM. Virtual reconstruction of the Valley of the Temples in Agrigento. Year: 2005 Publisher: Province of Agrigento*

VIAGGIO NELL'ANTICA ROMA *DVD -ROM based on the history of Ancient Rome, with 3D reconstructions and virtual tours to the most famous monuments. Year: 2004*

ROMA ANTICA *CD-ROM regarding the virtual tour to the most famous monuments of Ancient Rome. Year: 2002 Publisher: Gruner und Jahr-Mondadori – Distributed by the Italian magazine Focus Extra*

MUSEO NAZIONALE ROMANO. LA VILLA DELLA FARNESINA *CD-ROM about the Roman villa. National Roman Museum, Palazzo Massimo alle Terme. Year: 1998
Publisher: Electa and Soprintendenza Archeologica di Roma*

VIAGGIO VIRTUALE NELL'ANTICA ROMA *CD-ROM regarding the foundation of Rome, with the reconstruction of Roman daily life. Year: 1998 Publisher: Mondadori New Media
Publisher: Enciclopedia TRECCANI; USM NATIONAL GEOGRAPHICS; RMN LOUVRE PARIS.*



LE MERAVIGLIE DELL'ANTICO EGITTO CD-ROM regarding virtual visit of the great antiquities of the millenary Egyptian civilization, with 3D reconstructions of ancient cities.

Year: 2003 Publisher: Gruner und Jahr-Mondadori – Distributed by the Italian magazine Focus Extra

ARCHEOLOGIA TAV IN 3D. LAZIO Series of CD-ROM regarding the valorisation of archaeological discoveries during the construction of High Speed/High Capacity Railway Lines, with 3D archaeological reconstructions of sites from Prehistory to Late Antiquity. The first CD of the series is about the discoveries along the Rome-Naples line in Lazio. Year: 2003 Publisher: TAV

VIAGGIO VIRTUALE NELL'ANTICO EGITTO CD-ROM regarding the 1798 Napoleon's Expedition to Egypt and the discovery of ancient Egypt, with 3D reconstructions of some Egyptian archaeological sites. Year: 1997 Publisher: Mondadori New Media

POMPEI VIRTUAL TOUR Interactive and multimedia CD-ROM about the archaeological area of Pompeii, with 3D reconstructions of the most famous sites and monuments.

CLUB D'INVESTISSEMENT MEDIA. Year: 1995 Publisher: De Agostini Multimedia

Multimedia productions (on DVD/CD-ROM) in foreign languages

DAS ALTE ÄGYPTEN Deluxe version DVD-VIDEO/ROM.

Year: 2009 Publisher: National Geographic USM, Munich

DAS ALTE ROM Deluxe version DVD-VIDEO/ROM.

Year: 2008 Publisher: National Geographic – USM, Munich

DAS MITTELALTER German version on DVD-ROM of the CD-ROM about the Italian Middle Ages, enlarged with German medieval sites. Year: 2007 Publisher: National Geographic – USM, Munich

ÉGYPTE ANTIQUE co-production: Réunion des Musées Nationaux, Paris – Altair 4 Multimedia DVD-ROM regarding the virtual restoration of ancient Egypt with 3D archaeological reconstructions of the main sites and cities.

Year: 2004 Publisher: Reunion des Musées Nationaux, Paris – Altair 4 Multimedia

DAS ALTE ÄGYPTEN DVD-ROM about ancient Egypt.

Year: 2004 Publisher: National Geographic USM, Munich

ANCIENT ROME English version of the CD-ROM “Roma Antica”, distributed in Italy by Gruner Und Jahr-Mondadori. Year: 2003 Publisher: Centaur Systems, Ltd. US

ROME ANTIQUE French version of the DVD-ROM on Ancient Rome.

Year: 2001 Publisher: Reunion des Musées Nationaux, Parigi

DAS ALTE ROM German version of the DVD-ROM on Ancient Rome.

Year: 2001 Publisher: National Geographic USM, Monaco

DUCKBURG VIRTUAL MAGAZINE Prototype of an international magazine on CD-ROM with a virtual tour to the city of Duckburg. Year: 1997 Publisher: Walt Disney Interactive – USA

POMPEII VIRTUAL TOUR English version of a multimedia and interactive guide on CD-ROM regarding the archaeological area of Pompeii, Year: 1996 Publisher: SACIS



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M. Vegetti, *Filosofia e sapere della città antica*, HOEPLI Milan 2018 (cover).

A. Bacci, *La Roma Etrusca*, Focus Storia 140, June 2018.

T. Beuthien, *Goldenes Haus in neuem Glanz*, P.M. HISTORY 2, 2018, Gruner + Jahr AG & Co. KG.

E. Castillo, *El Capitolio de Roma*, HISTORIA NATIONAL GEOGRAPHIC 169, January 2018, RBA Revistas; It. ed. *Il Campidoglio, la dimora di Giove*, STORICA NATIONAL GEOGRAPHIC 111, May 2018, RBA Italia.

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566076 Memo VWO, Schoolbook, 2016, Reconstruction of the Domus Aurea (Golden House), p. 51.

A. Angela, *San Pietro. Segreti e meraviglie in un racconto lungo duemila anni*, Rizzoli, 2015.

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R. Graziosi, *Nello stadio del futuro* Focus 251, September 2013, pp. 14-20.

P. Serail, *Pompeii. Het leven voor de ramp*, Quest Historie, nr 3/2013, pp. 16-21.

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Nerone l'architetto, Focus Storia 80, June 2013, pp. 74-79.

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Vivre à Rome au temps des Césars, Science&Vie, 136, Avril 2013.

3D lenticular postcards, at the exhibition “*Life and death. Pompeii and Herculaneum*”, British Museum, London 28 March – 29 September 2013.

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