








Conference Thematic Areas

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|  | 1. Historical and documentary research |
|  | 2. Theoretical concepts |
|  | 3. Built heritage research |
|  | 4. Characterization of geo-materials |
|  | 5. Digital Heritage |
|  | 6. Culture and management |
|  | 7. Miscellany |

Conference Venues // Rooms

- 1) Piazza Borghese 9, 00186 Roma // Aula Magna + B5 Room
- 2) Via Flaminia 72, 00196 Roma // F2, F3 Rooms
- 3) Via Mariano Fortuny // Y1, Y2, Y3 Rooms

Program Day 1 (19/02/2026)

Building	Piazza Borghese 9, 00186 Roma - 1st Floor (Aula Magna + B5) https://maps.app.goo.gl/zSSHPKGyJzpmWn6Q8 <i>Note for all: Registration is not mandatory to attend the 19th morning session, and the registration desk will not be present in the Borghese building. Participants who wish to register before can do so from 8:30 AM in the Via Fortuny building. All the others can register during lunchtime in the Fortuny building.</i>
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09:00 - 10:00 **Institution Greetings**

Antonella Polimeni, *Sapienza University of Rome Rectress*

Stefano Catucci, *Vice –Dean of Architecture Faculty*

Daniela Esposito, *Head of History, Representation and Restoration of Architecture Department*

Maurizio Caperna, *Coordinator of History, Representation and Restoration of Architecture PhD Program – SIRA Vice-President*

Ornella Zerlenga, *UID President*

Pablo Rodriguez-Navarro, *President of the International Society for Mediterranean Fortifications- FORTMED*

Michele Russo, *FORTMED 26 chair*

Marta Acierno, *FORTMED 26 chair*

10:00 - 11:00 **Introductory Round Table - Chair: Marta Acierno**

Fortifications and the contemporary city: a relationship to nurture and protect

Simone Quilici, *Colosseo Park Director*

Stefano Borghini, *Colosseo Park Officer*

Adele Cesi, *UNESCO Focal point, Ministry of Culture*

Giulio Mirabella Roberti, *Scientific Coordinator for the activities supporting the UNESCO nomination of the "Venetian Works of Defence", Università di Bergamo*

Valentina Garramone, *Direzione Musei Nazionali della città di Roma Officer*

11:00 - 11:30 **Coffee Break**

11:30 - 12:30 **Keynote Lectures - Chair: Michele Russo**

Inside and outside the mediterranean coast. Fortifications as historical narrative and conservation challenge

Donatella Fiorani

El patrimonio fortificado. Cádiz y el Caribe, una relación transatlática

Pilar Chias Navarro

Buildings **Via Flaminia / Via M. Fortuny - (F2, F3, Y1, Y2, Y3 Rooms)**
Transfer of all conference participants to the venue in Via Fortuny (18 minuts on foot) <https://maps.app.goo.gl/5J9qFDDzLpScWeh29>

13:00 - 14:30 **Registration (Via M. Fortuny)**
<https://maps.app.goo.gl/g2DZVPNnz6AIA1Lj9>

13:00 - 14:30 **Lunch Break (Via M. Fortuny)**

Track 1
Fortuny
Room: Y1 **Session 1A - Chair: Luis José García-Pulido**
Military Architects and Engineers: Drawings, Projects, and Treatises

14:30 - 14:45 Art of War in Teofilo Gallaccini's Drawings

Fabio Colonnese

14:45 - 15:00 Procedures, management and workers in war demolitions: the adjustment and dismantling of Castro's fortifications (1641-1649)

Giordano Ocelli

15:00 - 15:15 Pompeo Robutti Gentleman, a military engineer and treatise writer

Annalisa Dameri

15:15 - 15:30 Parallel Lives: Guarini and Dechaes and the Theories of Fortification

Roberta Spallone, Martina Rinascimento

15:30 - 15:45 Perspectives of *Monumenta bellica* in the treatise of Andrea Pozzo

Anna Marotta

15:45 - 16:00 Examples of military architecture in Piedmont in the first decades of the eighteenth century through the drawing collection of the engineer Augusto de la Vallée (1698-1742)

Marcello Schirru

16:00 - 16:15 Session Remark

Track 3
Fortuny
Room: Y2

Session 1B - Chair: Donatella Rita Fiorino
Multiscale knowledge processes in serial architectures

- 14:30 - 14:45 Torre Paola in the Circeo National Park (LT), between history, restoration and valorisation
Maria Letizia Accorsi, Roberta Maria Dal Mas, Marta Formosa
- 14:45 - 15:00 Torre Astura. Surveys and investigations on a multi-stratified site
Marina Docci, Elisa Fidenzi
- 15:00 - 15:15 Camerino fortress system at the time of Da Varano dukedom: knowledge of history and military architecture
Michelle Lippi
- 15:15 - 15:30 Medieval defensive structures in Poland (10th-16th c.). Typological and proprietary classification, territorial distribution, state of preservation
Alicja Maria Postrożny
- 15:30 - 15:45 A new approach to the Castilian-Nasrid border: Belmez castle and the watchtowers of the Sol and the Lucero (Belmez de la Moraleda, Jaén, Spain)
Roque Modrego Fernández, José David Espinosa Fernández, Mercedes Navarro Pérez, Juan Carlos Castillo Armenteros, José María Martín Civantos
- 15:45 - 16:00 The fortified rural landscape in Piedmont: some examples of 'rural castles' between Turin and Racconigi
Federica Castiglione, Alice Vergano
- 16:00 - 16:15 Session Remark
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Track 5
Fortuny
Room: Y3

Session 1C - Chair: Pablo Rodriguez Navarro
Restoration and Conservation: studies on materials and initial form

- 14:30 - 14:45 Endangered fortifications: The kulla of northern Albania in survey and conservation
Edmond Pergega, Blerina Tabaku, Saimira Arapi, Gjergji Islami
- 14:45 - 15:00 LiDAR sensors and mobile mapping for the survey of historical architecture: the case study of the Castellare degli Ugurgeri - Siena (Italy)
Gioele Rossi, Jacopo Bruttini, Fabio Gabbrielli, Marco Giamello, Enrico Tavarnelli
- 15:00 - 15:15 Sacrum et Munitum: architecture between faith and defense. The case of the Church of Saints Peter and Paul in Agrò
Sonia Mercurio, Marinella Arena
- 15:15 - 15:30 Franciscan reinterpretations: architectural adaptations and reuse of medieval fortified structures in Campania
Valeria Cera, Giuseppe Antuono
- 15:30 - 15:45 Stone sentinels: the coastal towers of Forio d'Ischia
Patryk Rynkowski, Francesca Romana Stabile, Daniele Calisi
- 15:45 - 16:00 Eastern Elba: The Birth and Transformations of Portoferraio and Its Military Architecture
Tommaso Empler, Adriana Caldarone, Pasquale Micelli
- 16:00 - 16:15 Session Remark
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Track 3
Flaminia
Room: F2

Session 1D - Chair: Marco Giorgio Bevilacqua
From diagnostic knowledge to structural restoration design

- 14:30 - 14:45 Comparative data at the conclusion of the conservation restoration works of the civic walls in Piazza Fiera (Trento)
Anna Bruschetti, Monica Endrizzi, Giorgia Gentilini, Elena Miles
- 14:45 - 15:00 The role of non-invasive diagnostic investigations in the conservation of fortified cultural heritage: methodology and a case study
Cesare Crova, Francesco Miraglia
- 15:00 - 15:15 Rocca Orsini in Alba Fucens (Abruzzo, Italy): structural lecture and intervention strategies for the conservation of a 'weak' fortress
Adalgisa Donatelli, Barbara Tarullo

Track 6

- 15:15 - 15:30 Interdisciplinary methodological perspectives in university research. The ForteMare project: an ongoing research path
Zaira Barone, Clelia La Mantia

Track 4

- 15:30 - 15:45 Archaeometric and geophysical analyses for the study and conservation of the watchtower of St. Agatha (Red Tower) in Malta
Maurizio Lazzari, Francesco Cavalcante, Emanuele Colica, Sebastiano D'Amico, Lara De Giorgi, Antonio Lettino, Giovanni Leucci, Raffaele Persico
- 15:45 - 16:00 Preliminary archaeometric analyses of reused Roman materials: the case of the tower at Via dei Montanini 16 in Siena, Italy
Gioele Rossi, Fabio Gabbrielli, Marco Giamello, Andrea Scala, Enrico Tavarnelli
- 16:00 - 16:15 Session Remark

Track 3

Flaminia

Room: F3

Session 1E - Chair: Lamia Hadda

Knowledge processes on the stratification of construction elements in fortified systems

- 14:30 - 14:45 Ceilings in medieval defensive buildings in Sicily. The case study of the painted ceiling of the XIV century Ventimiglia's Castle in Castelbuono (Palermo): comparisons between regional and European examples
Maria Teresa Campisi, Giulia Scalia
- 14:45 - 15:00 Inheriting Gourara's Fortresses Materiality through Vernacular Stone Master-Builders' Know-How (Algerian Sahara)
Mahrour Illili
- 15:00 - 15:15 Earth and rock as constituent elements of 16th century fortifications
Pietro Matracchi
- 15:15 - 15:30 Constructing on the Frontier of al-Andalus: Building Evolution at the Castle of La Estrella in Teba (Málaga)
Juan Manuel Rios Jiménez, Alberto García Porras
- 15:30 - 15:45 From Ragusa to the Eo estuary: the defensive system of a strategic area for shipbuilding in the western Cantabrian Sea (Asturias-Galicia, northern Spain)
Patricia Suárez Manjón
- 15:45 - 16:00 The Three Walls Problem: The Unearthing and Protection of Structures beneath St. Michael's Fortress in Šibenik, Croatia
Josip Pavić, Andrija Nakić
- 16:00 - 16:15 Session Remark

16:15 - 16:45 **Coffee Break**

Track 1
Fortuny
Room: Y1

Session 2A - Chair: Giovanni Coppola

Towers, castles, and fortresses

- 16:45 - 17:00 The Tower of Tablate, a case of a Nasrid defensive tower in the Lecrín Valley
Alessia Chillemi
- 17:00 - 17:15 Stately towers in the Estate and House of Baza of the Enríquez-Luna lineage (Kingdom of Granada, Spain)
Luis José García-Pulido, Lorenzo Sánchez Quirante, Frida Salazar Martín
- 17:15 - 17:30 Oriental marbles in Castel del Monte in Andria (Puglia, Italy)
Maurizio Delli Santi
- 17:30 - 17:45 The fortress of Sinj: fortification projects and border defence in Venetian Dalmatia until 1714
Darka Bilić, Krasanka Majer Jurišić
- 17:45 - 18:00 Where was the Church located in St Michael's Fortress in Šibenik?
Karla Papeš
- 18:00 - 18:15 Engineers against water: The case of the aljibes in La Cabaña fortress in Havana
Talia Quesada Campaña, Marica Forni
- 18:15 - 18:30 From caravanserai to fortress: early typological foundations of medieval fortifications on the Mediterranean coast
Mohand Oulmas, Angel Benigno Gonzalez Aviles, Mohammed Chabi, Amina Abdessemed-Foufa
- 18:30 - 18:45 Session Remark
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Track 3
Fortuny
Room: Y2

Session 2B - Chair: Anna Marotta

Architectures and knowledge processes of the 19th and 20th centuries

- 16:45 - 17:00 Historical continuities and physical discontinuities among fortified elements of the Genoese coast
Cristina Cándito, Alessia Segalerba
- 17:00 - 17:15 Defensive Build-up: Coastal Fortifications of the Second World War in Occupied Attica, Greece
Stylianios Gidis
- 17:15 - 17:30 Forte Bravetta in Rome: a fortress safeguarding historical memory, pending a definitive designation
Fabrizio De Cesaris, Liliana Ninarello
- 17:30 - 17:45 Between conservation and progress: the use of ancient walls in Rome, capital of the Kingdom of Italy
Rossana Mancini
- 17:45 - 18:00 The Lancellotti Castle in Lauro: between fiction and noble identity
Giuseppe Mollo
- 18:00 - 18:15 Interventions in Castel Sant'Angelo and its visual connection to Saint Peter's Basilica through via della Conciliazione during the *Ventennio fascista*
Xingrui Pan
- 18:15 - 18:30 The Angevin-Aragonese Castle of Gaeta: Historical Sources and Restoration Insights through Paterna Baldizzi's Drawings
Luigi Cappelli
- 18:30 - 18:45 Session Remark

Track 5
Fortuny
Room: Y3

Session 2C - Chair: Giovanna Spadafora
Heritage Enhancement and Knowledge Dissemination

- 16:45 - 17:00 Experimental connections among the fortified *Masserie* of the *Montagna Materana*: digital forms for knowledge, dissemination and regeneration
Ali Yaser Jafari, Antonio Contea Marianna Calia, Alessia Allkoci, Davide Lagrotta
- 17:00 - 17:15 Virtual Tours and BIM as Heritage Tools: The Case of Forte San Giovanni
Riccardo Maria Giannelli, Volha Petravets, Maksim Afonchanka, Michele Codeglia, Daniela Barbieri, Norbert Frroku
- 17:15 - 17:30 The Guglielmi Castle on Isola Maggiore: from Architectural Survey to a Proposal for Valorization and Communication
Valeria Menchetelli, Francesco Cotana, Chiara Spippoli
- 17:30 - 17:45 Consistence of memories and lightness of the present: the Rigena Tower in Larnaca, Cyprus
Giorgio Verdiani, Alexia Charalambous
- 17:45 - 18:00 Advanced digital modelling of the Torre del Mar (Borriana, Castellón): from digital fabrication to immersive experience through eXtended Reality (XR)
Enrico Pupi, Roberta Spallone, Teresa Gil-Piqueras, Pablo Rodriguez-Navarro
- 18:00 - 18:15 The Castellina of Norcia: from historical knowledge to digital valorization
Francesca Funis, Valeria Menchetelli, Serena Pallotti
- 18:15 - 18:30 The Castelluccio of Gela: from documentation to digital rediscovery
Antonella Versaci, Alessio Cardaci, Paola Cammilleri
- 18:30 - 18:45 The coastal tower of San Giovanni in Ugento (Le): historical investigations, architectural survey and digital restoration
Ivan Ferrari, Francesco Giuri
- 18:45 – 19:00 Session Remark
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Track 3
Flaminia
Room: F2

Session 2D - Chair: Marina Docci
Constructing the limit:walls between materiality, threshold, and the city

- 16:45 - 17:00 Layers of Stone: Investigating the Building Techniques of Vico's Ancient Wall
Marta Acierno, Giovanna Ferra, Elisabetta Giorgi, Carlo Inglese
- 17:00 - 17:15 The Borgo Fantasma of Celleno: a medieval fortification
Barbara Aterini, Raffaele Vergaro
- 17:15 - 17:30 Picene, Roman, Medieval Walls and other subsequent construction stratifications in the defense system of the city of Ascoli Piceno: some contributions of knowledge
Enrica Petrucci, Maria Giovanna Putzu
- 17:30 - 17:45 An examination of Putignano's defensive system: historical and architectural perspectives
Maurizio Dalena
- 17:45 - 18:00 Pietramelara: architecture and identity of a Campania village
Felicia Di Girolamo
- 18:00 - 18:15 The walls of Altamura. Stratigraphic and morpho-typological investigations for understanding and enhancing their value
Angela Diceglie, Aleksandar Dajković
- 18:15 - 18:30 A complex 'offensive machine': the bastion of Santa Trinita in the Prato city walls
Paula Guarducci, Alessandro Merlo

18:30 - 18:45 Session Remark

Track 3
Flaminia
Room: F3

Session 2E - Chair: Donatella Rita Fiorino

Conservation design as the critical construction of operational criteria and references

- 16:45 - 17:00 From garrison to imprisonment: Issues of conservation and reuse of stratified island fortresses: the case of the phlegraeen Islands in the Gulf of Naples
Francesca Naldi
- 17:00 - 17:15 Fortifications as Guardia Civil barracks: the ultimate act of service
Daniel Pinzón-Ayala
- 17:15 - 17:30 *Castrum et feudum Ralsuctani in Valle Demine Sicilie Regni et in territorio Terre Petralie Superioris*: notes for restoration and conservation
Salvatore Tito Vaccaro
- 17:30 - 17:45 Accessible cities, 'permeable' urban walls. Experiences of accessibility to fortified heritage between Italy and Spain
Antonio Festa
- 17:45 - 18:00 Comparative study of the restoration of eight 'Battery Towers for two cannons', built in the former Kingdom of Granada from 1764 onwards
Antonio Orihuela Uzal, Luis José García-Pulido
- 18:00 - 18:15 Multidisciplinary Studies, Knowledge Development, and Dissemination of Fragile and Inaccessible Fortified Heritage: The Case Study of Castle of *Uggiano Ruins* in Ferrandina (MT)
Daniele Altamura, Antonio Pecci, Michele Iacovazzi, Pietro B. Carosone, Leonardo Pecora, Giuseppe Lafergola, Paolo D'Amelio
- 18:15 - 18:30 Session Remark

21:00 – 23:00 **Scientific Committee Dinner**

Program Day 2 (20/02/2026)

Building Via Flaminia / Via M. Fortuny - (F2, F3, Y1, Y2, Y3 Rooms)

08:45 - 10:00 **Registration (Via M. Fortuny)**

Track 1
Fortuny
Room: Y1

Session 3A - Chair: Ornella Zerlenga

Fortifications and cities: projects and interventions from the 17th to the 19th century

- 09:00 - 09:15 The Della Rovere Castles in the Unpublished Drawings by Girolamo Cialdieri: The Muzio Oddi Album from the University of St Andrews
Paolo Bertoncini Sabatini, Marco Giorgio Bevilacqua
- 09:15 - 09:30 Oneglia's fortifications: new documents and remaining legacies
Maria Vittoria Cattaneo

09:30 - 09:45	The Kasbah of Essaouira. A fortified naval base on the Atlantic coast of Morocco (18th century) <i>Lamia Hadda</i>
09:45 - 10:00	<i>Plan de la Ville et Citadelle</i> : representations in the Napoleonic era for a border stronghold <i>Cristina Boido, Pia Davico</i>
10:00 - 10:15	Critical comparison of von Sholl's never-built plans for the Verona bridgehead <i>Denise Ulivieri, Michele Russo</i>
10:15 - 10:30	Fortifications of the maritime stronghold of Civitavecchia: expansions and transformations between the Papal States and the Kingdom of Italy <i>Carmen Vincenza Manfredi</i>
10:30 - 10:45	Session Remark

Track 3 Fortuny Room: Y2	<u>Session 3B</u> - Chair: Andrea Ruggieri Fortified systems as nodes—their relationship with the territory
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09:00 - 09:15	The Towers of the Tyrrhenian coast (ex Papal State) between history and new realities <i>Maria Grazia Turco</i>
09:15 - 09:30	Approach to the Historical-Artistic City of Moya and its recovery. Key to the three Kingdoms <i>Fernando Olmedilla Lacasa, Yanira Huertas de Maya, Matías A. Ramírez Fernández</i>
09:30 - 09:45	Space, Identity and Protection: the Apulian “Masseria” as a reflection of the human-landscape relationship <i>Evelina Proto, Enrico Lamacchia</i>
09:45 - 10:00	The defensive complex of the Lecrín Valley: between intervisibility and typological definitions of Nasrid defensive elements <i>Alessia Chillemi, Jose Francisco Peral Lopez, Fabio Todesco</i>
10:00 - 10:15	A strategic fortified route between the Guadalquivir River and the Kingdom of Granada (Spain) <i>Pilar Chías Navarro, Tomás Abad, Lucas Fernández-Trapa</i>
10:15 - 10:30	Rediscovery of a Sicilian coastal defensive complex: historical evolution and morphological analysis of the Brolo tower-castle (ME) <i>Alessio Altadonna, Alessia Chillemi, Giuseppina Salvo, Fabio Todesco</i>
10:30 - 10:45	Session Remark

Track 5 Fortuny Room: Y3	<u>Session 3C</u> - Chair: Giorgio Verdiani Territorial-scale analyses (relationship between defensive sites and territory, intervisibility analysis)
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09:00 - 09:15	Geospatial analysis of the visual domain exercised by the Trigueros castle and its insertion in the castral system of the county of Niebla in the 15th Century <i>Juan José Fondevilla Aparicio</i>
09:15 - 09:30	Strategy and optimisation of the surveying process using SfM photogrammetry: the case of Alcuía de Veo Castle (Castellón) <i>Ana Pérez-Vila, Teresa Gil-Piqueras, Pablo Rodríguez-Navarro</i>

09:30 - 09:45	The Alcamo Stronghold: Multi-Scalar Survey and Hybrid Representation of the Sardinian Defensive Front (1942–1943) <i>Giancarlo Sanna, Andrea Pirinu, Andrés Martínez Medina, Nicola Paba</i>
09:45 - 10:00	Monastic Fortifications in the Judean Desert (<i>al-Barriyya</i>): 3D geo-mapping and Virtual Heritage for the assessment of dynamic heritage values <i>Raffaella De Marco</i>
10:00 - 10:15	Patterns of Andalusí rural settlements in the Cocentaina region (Alicante) <i>Santiago Quesada-García, María Lozano-Gómez</i>
10:15 - 10:30	The bunkers of Clot de Galvany, Mediterranean Wall, 1937-1938 <i>Andrés Martínez Medina, Giancarlo Sanna, Pablo Jeremías Juan Gutiérrez</i>
10:30 - 10:45	Session Remarks

Track 3
Flaminia
Room: F2

Session 3D - Chair: Silvia Cutarelli

Synthesis of type and function: hybrid types in fortified architecture

09:00 - 09:15	Fortified masserie (farmhouses) along the transhumance routes in the Abruzzo region <i>Annalisa Colecchia</i>
09:15 - 09:30	San Nicola of Collepardo: Between Spirituality and Defense, the Hybrid Identity of a Medieval Monastery <i>Francesco Giampietro, Federica Guglielmi, Marta Acierno</i>
09:30 - 09:45	Considerations about fortified rural architecture in Southern Italy. The case of ‘masserie fortificate’ between Basilicata and Puglia: a proposal for analysis and demystification <i>Enrico Lamacchia, Evelina Proto</i>
09:45 - 10:00	Fortified farmhouses and rural settlements in the medieval Campagna Romana: The Case of the Casale della Spizzichina <i>Silvia Seller</i>
10:00 - 10:15	Tracing the influence of fortification culture in the morphology and architectural features of housing developed in the territory of Albania in the 14th-19th century <i>Denada Veizaj, Iris Bulku</i>
10:15 - 10:30	The <i>Manuali del Recupero</i> : A systemic intervention strategy for the watchtowers of the western Mediterranean <i>Marina Peral Parra, Yolanda Spairani Berrio</i>
10:30 - 10:45	Session Remarks

Track 6
Flaminia
Room: F3

Session 3E - Chair: Vincenzo Cirillo

Fortification management between tangible and intangible heritage

09:00 - 09:15	Heritage education and dissemination in the castles of the province of Alicante (Spain) and the voivodeship of Pomorskie (Poland) <i>Juan Antonio Mira Rico, Agnieszka Kowalska, Monika Rogalewska</i>
09:15 - 09:30	Participatory Model for the Management and Enhancement of the Cultural Heritage of Mussomeli (CL): The Manfredonian Castle as a Driver of Widespread Tourism <i>Mariateresa Galizia, Gloria Russo, Graziana D’Agostino, Giuseppe Maria Spera</i>

09:30 - 09:45	The Night of Fortresses: A transnational model for sustainable and inclusive cultural heritage management <i>Gorana Barišić Bačelić, Đurđa Vrljević Šarić</i>
09:45 - 10:00	Ancona: from fortress city to an inclusive city of the future. Military heritage as a driver for urban identity, experimentation, exploration, and regeneration <i>Giovanna Badaloni</i>
10:00 - 10:15	Wartime landscapes and cultural heritage: the Gustav Line's Abruzzo segment between historical memory and territorial development <i>Annalisa Colecchia</i>
10:15 - 10:30	The Museum of Defensive Systems in Europe, in the Citadel of Alexandria <i>Anna Marotta</i>
10:30 - 10:45	Session Remarks

10:45 - 11:15 **Coffee Break**

Track 1 **Fortuny** **Room: Y1**

Session 4A - Chair: Marco Vitali

Defensive Strongholds and Urban Spaces over Time

11:15 - 11:30	Analyzing the design and structure of the Sea Walls of Constantinople <i>Nisa Semiz</i>
11:30 - 11:45	<i>Villanova Maris Valentiae</i> , a walled town by the port of Valencia <i>Rosa M^a Pastor Villa</i>
11:45 - 12:00	From <i>Mellianum</i> to Miglianico, from the <i>castrum</i> to the Masci palace: the difficult protection of an Adriatic historical center <i>Stefano Cecamore, Claudio Varagnoli</i>
12:00 - 12:15	The image of Territorial 'Entremeios' in the Vila Nova de Cerveira-Goián Defensive Subsystem (1621-1763). Cartographic analysis for reading the military landscape <i>Tiago Rodrigues, João Cabeleira</i>
12:15 - 12:30	Port and coastal fortifications from Brundisium to Brindisi: new geoarchaeological data and archival research <i>Fabiana Ribezzi, Maurizio Lazzari</i>
12:30 - 12:45	Session Remark

Track 3 **Fortuny** **Room: Y2**

Session 4B - Chair: Andrés Martínez Medina

Research on the built heritage: knowledge processes of a complex stratification—fortified systems and urbanization

11:15 - 11:30	Three stages of the fortification of Split in the 17th century: comparative analysis <i>Snježana Perojević</i>
11:30 - 11:45	Promoting knowledge and interpretation of fortified architecture: the case of the digital reconstruction of the central courtyard of Trani Swabian Castle <i>Daniela Concas, Davide Mezzino, Fabrizio Tritto</i>
11:45 - 12:00	Fortifications in Abruzzo's coastal territory: the Aragonese Castle of Ortona <i>Tiziana Mignogna, Francesca Russo</i>
12:00 - 12:15	The Fortress of Senigallia and the fortifications in the Malatesta territory in the 15th century. Typological comparisons between coeval fabrics and conservation and enhancement features <i>Alfonso Ausilio, Alessandra Pacheco</i>

- 12:15 - 12:30 The fortress of the Royal Citadel of Messina. A project for the regeneration and restoration of the falcata area
Enrico Carafa, Vincenzo Guadagno, Salvatore Tito Vaccaro
- 12:30 - 12:45 Session Remark
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Track 5
Fortuny
Room: Y3

Session 4C - Chair: Jose Antonio Barrera-Vera

State of conservation and transformations over time of fortified structures

- 11:15 - 11:30 Fortification, transformations, disasters, a complex vicissitude for the Krujë Fortress in Albania
Giorgio Verdiani, Stéphane Giraudeau, Elisa Miho
- 11:30 - 11:45 Kruja Castle in Albania: digital technologies for the knowledge and valorisation of the fortified heritage
Angelo De Cicco, Andrea Maliqari
- 11:45 - 12:00 Historical-architectural analysis and digital documentation of the military complex and Norman castle of *Civitas Allipharum*
Raffaella Fiorillo, Angelo De Cicco
- 12:00 - 12:15 Digitization of fortifications using UAV and TLS for conservation, diagnosis and structural analysis: the case of the Castles of Callosa del Segura and Forna
José Antonio Huesca-Tortosa, Yolanda Spairani-Berrio, María Isabel Pérez-Millán, Carlos Pérez-Carramiñana
- 12:15 - 12:30 Reconstrucción digital y análisis morfológico del trazado de la muralla de Trujillo (Perú) mediante herramientas SIG
Diego Javier Celis Estrada, Teresa Gil-Piqueras, Pablo Rodríguez-Navarro
- 12:30 - 12:45 Session Remark
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Track 3
Flaminia
Room: F2

Session 4D - Chair: Marta Acierno

Conservation design as an integrative process and formal experimentation

- 11:15 - 11:30 The continuation of the conservation and restoration project of the Paleologi Castle in Casale Monferrato (Alessandria). The western bastions and the southern counterscarp
Giorgia Gentilini, Monica Endrizzi
- 11:30 - 11:45 The demolition of the Monjas bastion and the construction of the Hotel Imperial Tarraco: vicissitudes of a Mediterranean watchtower
Elena de Ortueta Hilberath
- 11:45 - 12:00 The Castle of Mazzarino: Territorial Connections, Historical Transformations, and Emerging Opportunities for Public Engagement
Silvia Di Stefano, Maria Teresa Campisi
- 12:00 - 12:15 The industrialisation of iron as a material used in heritage enhancement to highlight the value of slopes of Callosa del Segura Castle
Angel L. Rocamora Ruiz, Angel B. González Avilés, Carlos Pérez Carramiñana, Jose A. Huesca Tortosa
- 12:15 - 12:30 'Adaptive reuse' as a Conservation Technique: The Eleftheria Square Project in Nicosia
Zehra Öngül
- 12:30 - 12:45 Session Remark
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Track 6 Flaminia Room: F3	<u>Session 4E</u> - Chair: Anna Guarducci Territorial knowledge towards fortification management
11:15 - 11:30	A proposal for regional development: towards a network of ‘Fortresses/Faro’ in the Alessandria area <i>Anna Marotta, Piera Migliore</i>
11:30 - 11:45	The fortress Le Castella on the Ionian Sea. Results of a diagnostic plan <i>Caterina Gattuso, Domenico Gattuso</i>
11:45 - 12:00	Defending the Langhe: the potential for castle networks within regional and cultural development policy <i>Fabio Ambrogio, Emanuele Romeo</i>
12:00 - 12:15	Analysis and proposals for Genoese Walls and Forts Park <i>Massimo Malagugini</i>
12:15 - 12:30	Presentation COIMA Company
12:30 - 12:45	Session Remark

Fortuny Room: Y3 12:45 - 13:15	<u>Unified Session</u> - Chair: Michele Russo Project Session (interdisciplinary project and networking framed in the fortification domain)
	Digital information models about construction knowledge of the early modern military architecture. The PRIN 2022 INFORTREAT project <i>Marco Giorgio Bevilacqua</i>
	The defensive systems of the city of Rome in the past and present. Processes of heritagization of the Aurelian Walls and military forts (19th-21st centuries) <i>Francesca Lembo Fazio</i>
	Documentation strategies for the study, representation and recovery of twentieth-century war landscapes. Comparative analyses along the Mediterranean coastline. <i>Andrea Pirinu</i>

13:15 - 14:30	Lunch Break
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Track 1 Fortuny Room: Y1	<u>Session 5A</u> - Chair: Annalisa Dameri Defensive systems for territorial control: material evidence and documentary sources
14:30 - 14:45	The Ismaili fortresses of the ‘Assassins’ in Syria: a heritage yet to be discovered and explored <i>Giovanni Coppola</i>
14:45 - 15:00	Castruccio Castracani and the Castels of Lunigiana <i>Claudia Aveta, Stefano Calabretta</i>
15:00 - 15:15	Fortresses and castles in Val d’Aniene. Traces in historical cartography and landscape <i>Valeria Montanari</i>
15:15 - 15:30	The defenses of Corsica in the second half of the sixteenth century. El Fratin’s design for the citadels of Ajaccio and San Fiorenzo <i>Andrea Pirinu</i>

- 15:30 - 15:45 The little-known warning function of the bell tower of the Mother Church of Acireale in the 16th-17th century
Davide Li Rosi
- 15:45 - 16:00 Session Remark
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Track 3
Fortuny
Room: Y2

Session 5B - Chair: Pilar Chias Navarro

Fortified architectures and landscape: settlement strategies and territorial relationships

- 14:30 - 14:45 From abandonment to heritage resource: hypotheses for the virtual restitution of the Castle of Villanueva del Fresno (Badajoz)
Alejandro Bocanegra Cayero
- 14:45 - 15:00 Theory and Practice in the Fortification of the Spanish Empire: Escrivá, Antonelli and Uduarte
Andrea Ruggieri, Diego Javier Celis Estrada, Teresa Gil-Piqueras, Pablo Rodríguez-Navarro
- 15:00 - 15:15 From tomb to fortress: the mausoleum of Cecilia Metella and its reuse in the Caetani *castrum* at Capo di Bove from the post-ancient period to the Nineteenth Century
Simone Lucchetti
- 15:15 - 15:30 The Kasbah of Mehdiya, the early historical development of a Moroccan fortress
Elena Gigliarelli, Anna Paola Pola, Stefano Cursi, Filippo Calcerano, Letizia Martinelli, Youssef Al Ganadi, Luciano Cessari
- 15:30 - 15:45 The wuindinghi stronghold of the lower Valdisieve: documentation of Vicorati Castle
Alessandro Merlo, Gaia Lavoratti, Giulia Lazzari
- 15:45 - 16:00 Session Remark
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Track 5
Fortuny
Room: Y3

Session 5C - Chair: Stefano Bertocci

Walls, towers, defensive systems: survey methodologies and protocols

- 14:30 - 14:45 New perspectives on the Theodosian Land Walls of Istanbul through digital photogrammetry
Mustafa Sayan, Zeynep Eres
- 14:45 - 15:00 Watchtowers on the coast of the kingdom of Granada (Spain). Graphic documentation as a starting point for their protection and conservation. Case studies: Melicena tower
Jose Antonio Benavides-Lopez, Jose Antonio Barrera-Vera, Enrique-José Fernandez-Tapia, Maria Isabel Mancilla Cabello
- 15:00 - 15:15 Digitally Reframing Coastal Fortifications: Enhancing Visibility and Meaning in the Mediterranean Landscape
Giorgio Verdiani, Ylenia Ricci, Andrea Pasquali
- 15:15 - 15:30 The fortified island of Ortigia: rediscovering a lost heritage through digitalization and historical memory
Roberta Cerruto
- 15:30 - 15:45 Architectural analysis of the Aragones castle of Venosa. Pirro del Balzo
Luis Agustín-Hernández, Michele Buldo, Marta Quintilla Castán, Javier Domingo Ballesti
- 15:45 - 16:00 Session Remark
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Track 5
Flaminia
Room: F2

Session 5D - Chair: Giovanna Spadafora

Treatises and survey protocols

- 14:30 - 14:45 Methodologies for the valorisation of research applied to the fortified heritage. The INFORTREAT project
Alessandro Meloni, Martina Rinascimento, Marco Giorgio Bevilacqua, Roberta Spallone
- 14:45 - 15:00 Digital translation of early-modern fortification models. The case of “Della fortificazione delle città...” by Girolamo Maggi and Giacomo Fusti Castriotto
Lorenzo Belli, Piergiuseppe Rechichi, Denise Ulivieri, Marco Giorgio Bevilacqua
- 15:00 - 15:15 Parametric modelling between supputation and graphic descriptions in Antoine de Ville’s Les fortifications (1628)
Martino Pavignano, Fabrizio Natta, Roberta Spallone
- 15:15 - 15:30 Semantic representation of historical architectural heritage with digital modeling methods: The Aragonese Tower in Bitonto (Bari)
Riccardo Tavolare, Giovanni Mongiello
- 15:30 - 15:45 Bastion survey protocol: operational activity framework for multi-scale surveys of fortified walls
Michele Russo, Gabriella Caroti
- 15:45 - 16:00 Session Remarks
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Track 7
Flaminia
Room: F3

Session 5E - Chair: Luigi Corniello

Multi-scale study, analysis and valorisation of fortification settlements

- 14:30 - 14:45 The submerged wall of the Bocagrande canal in Cartagena de Indias, a defensive work by the military engineer Antonio de Arévalo (1769-1788)
Jorge Galindo-Díaz, Joan Fontás-Serrat
- 14:45 - 15:00 The Castle of Casertavecchia: ongoing research between archaeological excavation and digital surveying
Ornella Zerlenga, Nicola Busino, Domenico Iovane, Rosina Iaderosa
- 15:00 - 15:15 Thaddeus' Tower. A modern-era defensive structure in Burriana (Castellón, Spain)
Jose Manuel Melchor Monserrat
- 15:15 - 15:30 Rocks, settlements and fortifications in Calabria, between tangible and intangible protection
Rosario Chimirri
- 15:30 - 15:45 Adaptive Reuse and Musealization Strategies for the Rocca di Sala in Pietrasanta
Andrea Crudeli
- 15:45 - 16:00 Session Remarks

16:00 - 16:30 Coffee Break

Track 5
Fortuny
Room: Y1

Session 6A - Chair: Teresa Gil Piqueras

HBIM digital models and analysis of fortification systems

- 16:30 - 16:45 The medieval museum of Casentino valley: the case study of Romena castle as a design and research lab
Alessio Fantoni
- 16:45 - 17:00 Defending the Venetian Lagoon: Digital Reconstruction of the Early Modern Fortress at the Lido
Ludovica Galeazzo, Gianlorenzo Dellabartola, Federico Panarotto
- 17:00 - 17:15 Defensive architecture between land and coast: the tower of Sessa Aurunca and the tower of Lago Patria
Michele Sabatino, Maria Prisco
- 17:15 - 17:30 The digital survey for the construction of information models of fortified architecture on the island of Capri
Massimiliano Campi, Carmine Gambardella, Valeria Cera, Rosaria Parente, Marika Falcone, Marica Camerino
- 17:30 - 17:45 The Pietrenere Coastal Battery in Taureana di Palmi (RC)
Francesco Stilo, Lorella Pizzonia
- 17:45 – 18:00 Session Remark

Track 3

Fortuny

Room: Y2

Session 6B - Chair: Roberta Spallone

Knowledge processes of a complex stratification: castles

- 16:30 - 16:45 Aversa Castle from its origins to the present day
Riccardo Serraglio, Danila Jacazzi
- 16:45 - 17:00 The origins of Bracciano Castle: the fortress of the Prefects of Vico
Francesco Vinciguerra
- 17:00 - 17:15 The evolution of Crotone Castle from a defensive assault to a full-scale flanking operation
Tommaso Tedesco
- 17:15 - 17:30 Castles and towers of the order of Calatrava in the Sierra Sur de Jaén: archaeological study of the Torre vieja castle and the Algarrobo tower (Fuensanta de Martos, Jaén, Spain)
José David Espinosa Fernández
- 17:30 – 17:45 Session Remark

Track 3

Flaminia

Room: F2

Session 6D - Chair: Silvia Cutarelli

Conservation design and the assessment of construction solutions over time

- 16:30 - 16:45 The Tower of San Domenico: A Knowledge Project for the Restoration of the Walls of Vico nel Lazio
Marta Acierno, Elisabetta Giorgi, Carlo Inglese, Silvia Seller
- 16:45 - 17:00 The forts of Valdivia: Theory and methods in the restoration of Chile's colonial ruins (1950-54)
Maria Victoria Correa Baeriswyl, Juan Blánquez Pérez
- 17:00 - 17:15 Techniques and preservations of a Venetian structure in Albania (Castle of Bashtova)
Jonida Meniku, Eralda Bushi
- 17:15 - 17:30 The Cassero di Fulignano and its geometry. Architectural and structural restoration of the Colonica di Fulignano in the municipality of San Gimignano, Siena
Domenico Taddei, Caterina Calvani, Antonio Taddei, Andrea Martini

17:30 - 17:45 Session Remark

Track 2
Flaminia
Room: F3

Session 6E - Chair: Andrea Pirinu

From theory to practice in the fortification domain

- 16:30 - 16:45 Defensive Architecture and the Oval Shape in Military Treatises between the 16th and 18th Centuries
Ornella Zerlenga, Margherita Cicala, Riccardo Miele, Vincenzo Cirillo
- 16:45 - 17:00 From the high citadels of Pedro Escrivá in Naples to the new portuguese paradigm of coastal city-fortresses
João Campos
- 17:00 - 17:15 Urban walls and castles within bastioned fortifications: a contrastive analysis
Francesco Broglia
- 17:15 - 17:30 The Great Castle of Brindisi. A palimpsest of poliorcetics
Astro Ferrante

Track 5

- 17:30 - 17:45 The Montalbano Fortress in La Spezia, third session and last notes
Giorgio Verdiani, Ludovica Marinaro
- 17:30 - 17:45 Session Remark
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Fortuny
Room: Y3
17:45 - 18:30

Unified Session - Chair: Michele Russo, Marta Acierno, Pablo Rodriguez-Navarro
Closing FORTMED 26

Best Paper Awards (7 Tracks)
Presentation FORTMED 27 Conference
Closing FORTMED 26 edition

- 19:45 - 23:00 **Visit and Gala Dinner (Castel Sant'Angelo)**
Meeting point: <https://maps.app.goo.gl/4EsZK3SAesAkkmqY7>
We recommend that all dinner participants arrive on time so the tour can start on time. Further information about the group organisation will be provided during conference registration.

Program Day 3 (21/02/2026)

- 09:30 - 13:00 **Domus Aurea Tour**
Meeting point: <https://maps.app.goo.gl/CF3URnyHUCMZJQOz9>
All tour participants will be divided into 8 groups and assigned specific meeting times by the organisers. This information will be communicated upon registration for the conference. We recommend paying attention to the assigned group and time to ensure an even distribution of participants.