CURRICULUM VITAE Chiara Tardini

Arch. Ph.D.

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Educational Background		
2012 2011 1996	PhD cum Laude in Preservation of Architectural Heritage at Politecnico di Milano. Research scholar at Illinois Institute of Technology (Chicago, IL) and at Case Western Reserve University of Cleveland (OH) Master Degree in Architecture at Politecnico di Milano.	
Training courses		
2024	<i>KlimaHaus Basic Course</i> – KlimaHaus Agency Bolzano	
2023	Energy requalification of historical and listed buildings	
2022	Energy Certifier Course – Italian Thermotechnical Committee	
2018	<i>Cold-formed steel profiles: verification of components and structures,</i> Association of Building Technicians, Milan, 14-15 June	
2017	<i>Preservation of Timber Structures,</i> Professional Association of Engineer of the Province of Como, 15 September	
2015	Geophysical and Geotechnical analysis, Politecnico di Milano, Milan, 11-13 February	
2014	Earthquake 2012. Damage analysis, vulnerability, safety and design. Restoration and strengthening of architectural heritage, Politecnico di Milano, 12 March	
	Highly Performing Timber Structures: Reliability, Assessment, Monitoring and Strengthening, University of Applied Sciences, Biel/Bienne, Swiss, 22-23 September	
	<i>Reinforcement of Timber Structures</i> , National University of Ireland, Galway, Ireland, 8-11 December	
2013	<i>Technical management of seismic emergency. Damage survey and safety evaluation</i> , Civil Protection Department, Rome, 15-16 April	
2012	<i>Earthquake design of a steel multi-storey building</i> , Permanent Training Course of Politecnico di Milano, Milan, 13-14 September	
2010	<i>Timber construction. Design, Construction management and Controls,</i> Association of Building Technicians Milan, 23 November	
2009	Non-destructive tests and engineering interpretations, Association of Building Technicians Milan, 17 February	
	Professional engineering course on the design of timber structures, University of Parma, Professional Association of Engineers of the Province of Parma, 13 February – 4 April	
2007	Structural use of timber, Promolegno, Trento, 7-8 June	

Awards/Honors

2013 Winner of the 9th edition of the Bernardo Nobile Awards for best PhD thesis that adopted patents. The prize was awarded by AREA Science Park of Trieste.

Grants/Fellowship

- **2020** Research activity "Structural and typological characterization of two Campania's Municipalities and compilation of the vulnerability *Cartis form*" Università Federico II, Napoli, Department of Engineering and Architectural Structures, Prof. Eng. Raffaele Landolfo.
- **2015-2019** Postdoc Fellowship at Politecnico di Milano.
- "Seismic response of existing timber roof structures".
- **2016** Fellowship at the Deutsches Museum, Munich, Germany.
 - "The role of Wilhelm von Pressel in European Railroad Bridge Design".
- **2012-2014** Postdoc Fellowship at Politecnico di Milano. "Architectural design and seismic response: the case of existing timber structures and of steel housing".
- **2006-2008** Research activity at Politecnico di Milano on seismic behaviour of timber structures; Scholarship for year 2008 within the Re.L.U.I.S. DPC 05-08 project.

International collaborations

- o Prof. Dr. Eng. Jan-Willem van de Kuilen, Technical University of Munich
- o Prof. Dr. Eng. Dina **D'Ayala**, University College London
- o Prof. Arch. Mariapaola **Riggio**, Oregon State University, Corvallis, OR
- o Prof. Dr. Eng. Dario Gasparini, Case Western Reserve University, Cleveland, OH
- o Prof. Dr. Arch. Tom Peters, Lehigh University, Bethlehem, PA
- o Dr. Eng. Eleftheria Tsakanika, National Technical University of Athens
- o Dr. Eng. Annette Harte, National University of Ireland, Galway
- o Prof. Arch. Zhao Chen, Nanjing University, Nanjing
- o Prof. Dr. Arch. Liu Jie, Shanghai Jiao Tong University, Shanghai
- o Dr. Anna Sandak, University of Primorska, InnoRenew CoE, Izola, Slovenia
- o Prof. Arch. Jing Xie, Nottingham University, Ningbo, China

Research and professional experience

2020	Research activity "Structural and typological characterization of two Campania's Municipalities and compilation of the vulnerability <i>Cartis form</i> " Università Federico II, Napoli, Department of Engineering and Architectural Structures, Prof. Eng. Raffaele Landolfo.
2014-2018	Research activity at Politecnico di Milano Re.L.U.I.S. Re.L.U.I.S DPC 2014-2018, Research line: WP5 Timber roof structures. WP3 – Task 3.2 Evaluation of the effects of structural strengthening interventions on energy performance - DPC 15-18 project; Prof. Eng. M.A. Parisi.
2014-2015	Technical manager of the "Seismic safety assessment of Italian Museums" research project between Politecnico di Milano and Cultural Heritage Department.
2014-2015	Research activity at Politecnico di Milano on Seismic behaviour of timber structures; Re.L.U.I.S. - DPC 14-15 project; Prof. Eng. M.A. Parisi.
2012-2015	Member of Cost Action FP1101 WG1 TG1 "Assessment, Reinforcement and Monitoring of Timber Structures" and of FP1101, WG1, TG3 "Assessment of Timber Joints"
2012-2013	Research activity at Politecnico di Milano on "Research for the study of the prototype of the habitat module Compass House", Prof. Eng. C. Chesi, Prof Eng. C. Bernuzzi, Prof. Eng. M.A. Parisi, Dr. Zedda, Prof. Arch. M. Albini, Acell Italia S.r.l.
2009-2011	Research and testing activity at Politecnico di Milano on "Innovative joints in structural wood elements", Prof. Eng C. Poggi, Prof. Eng M.A. Parisi.
2010-2013	Research project Re.L.U.I.SDPC 2010-2013, "Evaluation of the seismic vulnerability of masonry buildings, historical towns and cultural heritage, Prof. Eng M.A. Parisi, Politecnico di Milano, UR-1

- **2007-2008** Re.L.U.I.S.-DPC 2005-2008, "Seismic vulnerability indicators for timber roof structures" Prof. Eng M.A. Parisi, Politecnico di Milano, UR-1
- **2000-to date** Professional activity in architectural design at UNO-A Associated Architects.
- 2000-to date Professional Registered Architect
- **1997-1999** Fiera Milano SpA. Research and Development Department. Design activity, fitting out and organization of Congresses, Events and Fairs in Italy and abroad (China, Russia, Bahrein).

Affiliations

- o Member of the Construction History Society and of the Construction History Society of America
- o Expert member of International ICOMOS Wood Committee
- o Member of ICOMOS Italian Wood Committee
- RILEM Member (International Union of Laboratories and Experts in Construction Materials, Systems and Structures

Teaching experience (adjunct professor)

- 2024-2025 Laboratory of Material sciences for Energy Efficiency, Professional Bachelor in Wood Technology, Free University of Bolzano (in English)
- **2024-2025** Material sciences, Professional Bachelor in Wood Technology, Free University of Bolzano (in English)
- **2022-2023** Material sciences, Professional Bachelor in Wood Engineering, Free University of Bolzano (in English)
- 2019-2021 Material sciences, Professional Bachelor in Wood Engineering, Free University of Bolzano (in English)

(at Politecnico di Milano)

- 2016-2017 Steel, Timber and Reinforced Concrete Structures, Faculty of Landscape Design, Piacenza Campus (in English)
- 2015-2016 Structures, Faculty of Architecture
- 2013-2015 Statics and Principles of Structural Design, Faculty of Architecture
- 2004-2009 Theory and design of buildings and structures, Faculty of Architecture

as instructor:

- 2022-2025 Structural Mechanics, Faculty of Architecture
- 2022-2025 Structures, Faculty of Architecture
- 2020-2022 Statics, Faculty of Architecture
- 2010-2012 Structural Mechanics, Faculty of Engineering
- 2007-2013 Theory and design of buildings and structures, Faculty of Architecture
- 2001-2011 Structural Mechanics, Faculty of Architecture

Co-advisor of Architectural Engineering Master Theses (Politecnico di Milano):

- **2025** *Reconstruction of the elevations of the pile dwellings across the Alps (Early Neolithic Early Iron Age 5800-700 BC)* (La Sapienza University Faculty of Archaeology)
- **2023** *Bamboo and sustainable architecture: mechanical properties and eventual implementations.* (Bachelor thesis)
- 2017 Seismic analysis of the wooden dome of Guardian Angels Church in Fermo.
- 2016 Seismic vulnerability of timber roof structures: a useful tool for the survey phase.
- 2015 Seismic vulnerability of timber structures: effects of structural interventions on roof structures.
- **2014** Evaluation of masonry quality of a complex building in the Park of the Realm of Capodimonte in Napoli.

2011 Seismic vulnerability of timber roof structures: the Church of St. Peter and St. Paul in Mettone.
2008 Seismic vulnerability of timber roof structures: an evaluation proposal.

Journals reviewer

- Construction and Building Materials
- International Journal of Architectural Heritage
- Journal of Construction History
- Structures and Buildings
- Engineering Structures
- Forest
- Applied Sciences
- The Architecture Civil Engineering Environment Journal
- TEMA Technology, Engineering, Materials, Architecture

Languages

Italian: Native

English: Cambridge Advanced Certificate C1

German: Goethe Zertifikat: Reading, Hearing and Writing B1, Speaking A2

French: Basic knowledge (A1)

Computer skills

MS Office Autocad 2D Adobe Photoshop CC 2015 Adobe InDesign CC 2015 Dlubal FEM Structural Analysis Software

Presentations at National and International Conferences

- **2023** 4th International Symposium on the Protection and Utilization of Timber Frame Architectural Cultural Heritage, *The role of timber frame system in Earthquake-resistant masonry buildings*, 14 October, Ningbo
- **2019** 7th International Symposium on Chinese Covered Bridges, *Survey and Assessment of Wooden Bridges: A Template Proposal*, 20 September, Qingyuan County of Zhejiang
- **2018** ICCH 2018 6th International Conference on Construction History, *The influence of Howe structural typology on Galician wooden bridges*, 12 July, Brussels
- **2016** Arbeitskreis Forschung im Museum, Deutsches Museum, *The role of the German railway engineer Wilhelm von Pressel in Railroad Bridge Design*, Munich, 25 October
- **2015** Padova Professional Association of Architects, Decay and Diagnostic of Timber Elements, Padova, 7 October
- **2015** SHATIS 2015 Relationship between structural typology and design criteria of 19th century wooden bridges, International Conference on Structural Health Assessment of Timber Structures, Wrocław, 9-11 September

ICCH 2015, Brenner railway bridges: the diffusion of Howe typology in Austrian Empire, 5th International Conference on Construction History, Chicago, 3-7 June

- **2013** SHATIS 2013 International Conference on Structural Health Assessment of Timber Structures, *Experimental values of wood strength in bending between the 17th and the 18th century,* Trento, 4-6 September
- **2012** COST ACTION FP1101, Working Group Workshops, *The assessment, reinforcement and monitoring of timber structures: seismic vulnerability assessment*, Wrocław, 18 October
- **2012** SAHC 2012, A new concept in bridge design in the 19th century: Ithiel Town's timber bridges, Structural Analysis of Historical Construction, Wrocław, 15-17 October
- **2011** SHATIS 2011 *Historical knowledge in the preservation of heritage timber structures,* International Conference on Structural Health Assessment of Timber Structures, Lisbon, 16-17 June 2011

List of Publications

B. - Books

B1. C Tardini "Toward structural mechanics through wooden bridges in France (1716-1841)" Springer, Berlin, 2014, ISBN: 978-3-319-00286-6 (print) 978-3-319-00287-3 (Online)

AB. – Articles in Book

- **AB 1.** MA Parisi, C Tardini, A Bonavita, et al. "Napoli, Palazzotto Borbonico" in Seismic safety of 45 Italian Museums L'Erma di Bretschneider, Roma, 2021, ISBN: 9788891319012 (in Italian)
- **AB 2.** MA Parisi, C Tardini, A Bonavita, et al. "Sala Consilina, Antiquarium" in Seismic safety of 45 Italian Museums L'Erma di Bretschneider, Roma, 2021, ISBN: 9788891319012 (in Italian)
- **AB 3.** MA Parisi, C Tardini, L Cantini, et al. "Stilo, La Cattolica" in Seismic safety of 45 Italian Museums L'Erma di Bretschneider, Roma, 2021, ISBN: 9788891319012 (in Italian)
- **AB 4.** MA Parisi, C Tardini, A Bonavita, et al. "Napoli, Museo Diego Aragona Pignatelli Cortes" in Seismic safety of 45 Italian Museums L'Erma di Bretschneider, Roma, 2021, ISBN: 9788891319012 (in Italian)

JP - Journal Papers

- JP 1. MA Parisi, C Tardini "Seismic vulnerability assessment of timber roof structures: criteria and procedures" Structures and Buildings, 174(5): 431-442, 2020, ISSN 0965-0911, DOI 10.1680/jstbu.19.00097;
- JP 2. A Cividini, F Pergalani, M Compagnoni, MA Parisi, C Tardini, "Local response spectra in seismic safety assessment for architectural heritage in Italy" Ingegneria Sismica - International Journal of Earthquake Engineering 36(4): 57-78, 2019, ISSN 0393-1420;
- **JP 3.** C Tardini "Heuristic dimensioning criteria for timber elements in bending in the 18th and 19th centuries" Journal of Architectural Heritage, 12(4): 607-621, 2018, DOI: 10.1080/15583058.2018.1442521;
- JP 4. M Riggio, D D'Ayala, MA Parisi, C Tardini "Assessment of heritage timber structures: Review of standards, guidelines and procedures" Journal of Cultural Heritage, (31): 220-235, 2018, DOI 10.1016/j.culher.2017.11.007;
- JP 5. D Gasparini, K Nizamiev, C Tardini "G. W. Whistler and the Howe Bridges on the Nikolaev Railway, 1842-1851" Journal of Performance of Constructed Facilities, 2016, DOI: 10.1061/(ASCE)CF.1943-5509.0000791;
- JP 6. C Tardini "Evaluating the load bearing capacity of wood elements in early 19th century France" International Journal of Architectural Heritage, 9(5): 628-638 2015 DOI:10.1080/15583058.2013.850556; ISSN 1558-3058;

- **JP 7.** C Tardini "La teoria della flessione di Navier: testimonianze delle prime applicazioni nella Francia del XIX secolo" Bollettino Ingegneri Toscana, (2): 15-21, 2013, ISSN 2035-2433;
- JP 8. MA Parisi, C Chesi, C Tardini "Inferring Seismic Behavior from Morphology in Timber Roofs" International Journal of Architectural Heritage, 6(1): 100-116; 2010, DOI:10.1080/15583058.2010.511693 ISSN 1558-3058;
- JP 9. C Chesi, MA Parisi, C Tardini "Concezione strutturale e risposta sismica delle strutture lignee di copertura" Ingegneria Sismica International Journal of Earthquake Engineering, 3: 36-47; 2008, ISSN, 0393-1420;

CP – International Conference Proceedings

- **CP 1.** B Faggiano, G lovane D Marranzini et al "The IIWC survey form for existing timber structures", sent paper at 5th International Conference on Protection of Historical Constructions PROHITECH 2025, 26-28 March 2025;
- **CP 2.** C Tardini "Survey and assessment of wooden bridges: a template proposal" 7th International Symposium on Chinese Covered Bridges, Shanghai and Qingyuan County, 18-22 September 2019, pp. 23-38;
- **CP 2.** MA Parisi, C Tardini "Reducing the seismic vulnerability of timber roofs: a case study" 5th International Conference on Structural Health Assessment of Timber Structures, 25-27 September 2019, Guimarães;
- **CP 3.** C Tardini "The influence of Howe structural typology on Galician wooden bridges" 6th International Conference on Construction History, Brussels, 2018, in Wouters I., Van de Voorde S., Bertels I. (Eds) Building Knowledge, Constructing Histories, pp. 1263-1269, ISBN 978-1-138-33235-5;
- CP 4. MA Parisi, C Tardini, D Vecchi "A database construction tool for seismic vulnerability assessment of timber roof structures" 4th International Conference on Structural Health Assessment of Timber Structures, 20-22 September 2017, 451-462, Istanbul;
- **CP 5.** MA Parisi, C Tardini, D Vecchi "Seismic vulnerability of timber roof structures: an assessment procedure" 16th World Conference on Earthquake Engineering, 9-13 January 2017, Santiago;
- CP 6. MA Parisi, C Tardini, E Maritato "Seismic behaviour and vulnerability of church roof structures" Structural Analysis of Historical Constructions. Anamnesis, diagnosis, therapy, controls, (Van Balen &Verstrynge (Eds)) Taylor and Francis, London, 2016, pp. 1582-1589, ISBN 978-1-138-02951-4;
- **CP 7.** L Cantini, A Bonavita, MA Parisi, C Tardini "Historical analysis and diagnostic investigations in the knowledge acquisition path for architectural heritage" (Van Balen &Verstrynge (Eds)) Taylor and Francis, London, 2016, pp. 166-172, ISBN 978-1-138-02951-4;
- **CP 8.** L Cantini, G Cardani, MA Parisi, C Tardini "The analysis and the diagnostic investigation of tuff masonry structures of a historic villa in Naples" (C Modena, F Da Porto, M.R. Valluzzi (Eds)) Taylor and Francis, 2016, pp. 1477-1483, ISBN 978-1-138-02999-6;
- **CP 9.** MA Parisi, S Della Torre, C Tardini, L Cantini "Learning from experience: the case of Villa Pignatelli and other regional sites" Bardi, Roma, 2016, vol. 306, pp. 497-517, ISBN 978-88-218-1141-8, ISSN 0391-805X;
- CP 10. C Tardini "Critères heuristiques du dimensionnement des éléments fléchis en bois dans les traités français du 18ème siècle" in Les temps de la construction. Processus, acteurs, matériaux, (F. Fleury, L. Baridon, A. Mastrorilli, R. Mouterde, N. Reveyron (eds)), Picard, Paris, 2016, pp. 423-430, ISBN 978-2-7084-1005-3;
- **CP 11.** C Tardini "Relationship between structural typology and design criteria of 19th century wooden bridges" Dolnoslakie Wydawnicto Edukacyjne ed., 3rd International Conference on Structural Health Assessment of TImber Structures, J. Jasienko, T. Nowak eds) Dolnoslakie Wydawnicto Edukacyjne, Wrocław, 2015, pp. 386-395, ISSN 0860-2395, ISBN 978-83-7125-255-6;

- CP 12. D D'Ayala, MA Parisi, M Riggio, N Ruggieri, G Tampone, C Tardini, E Tsakanika, F Augelli "Assessment of traditional timber structures: proposal for a template to assist inspection" 3rd International Conference on Structural Health Assessment of TImber Structures, (J. Jasienko, T. Nowak eds) Dolnoslakie Wydawnicto Edukacyjne, Wrocław, 2015, pp. 100-107, ISSN 0860-2395, ISBN 978-83-7125-255-6;
- **CP 13.** C Tardini "Brenner railway bridges: the diffusion of Howe typology in Austrian Empire" 5th International Conference on Construction History, Chicago, 3-7 June 2015 vol. 3, pp. 421-428 ISBN 978-1-329-15035-5;
- **CP 14.** C Tardini, A Perdomi, L Piraino "Timber-to-Timber strengthening of a 17th century traditional timber floor" 9th International Conference on Structural Analysis of Historical Constructions, 14–17 October 2014, Mexico City;
- **CP 15.** S Corticelli, C Tardini, C Chesi L Martinelli "An Appraisal of base isolation for large monumental buildings" 9th International Conference on Structural Analysis of Historical Constructions, 14–17 October 2014, Mexico City;
- **CP 16.** S Corticelli, C Tardini, L Martinelli, C Chesi "Base isolation for large monumental buildings" 6th World Conference on Structural Control and Monitoring, Barcelona, 15-17 July 2014, pp. 1454-1462, ISBN 978-84-942844-6-5;
- **CP 17.** A Cividini, C Tardini, C Zenti "Characterization of some materials used at historic sites" 2nd International Conference on Protection of Historical Buildings Prohitec14, Antalya, 7-9 May 2014, pp. 883-888, ISBN 978-975-518-361-9;
- **CP 18.** M.A Parisi, C Tardini "Seismic protection of existing buildings in the Italian experience" Preventive and Planned Conservation Conference, in Protezione dal rischio sismico, (S Della Torre, M.P Borgarino eds) Nardini, 2014, ISBN 978-88-404-0316-8;
- CP 19. C Chesi, M.A Parisi, C Tardini "Seismic vulnerability of timber roof structures: classification criteria" SHATIS 2013 2nd International Conference on Structural Health Assessment of Timber Structures, Trento, 4–6 September 2013 Advanced Materials Research Vol. 778 (2013) pp. 1088-1095, ISBN 978-3-03785-812-7, DOI 10.4028;
- **CP 20.** C Tardini "Experimental values of wood strength in bending between the 17th and the 18th century" SHATIS 2013 2nd International Conference on Structural Health Assessment of Timber Structures, Trento, 4–6 September 2013 Advanced Materials Research Vol. 778 (2013) pp. 3-10, ISBN 978-3-03785-812-7 DOI 10.4028;
- **CP 21.** M.A Parisi, C Chesi, C Tardini "Timber roof structures and seismic response of traditional buildings", SE 50 EEE International Conference on Earthquake Engineering, Skopje, 29-31 May 2013;
- CP 22. M.A Parisi, C Chesi, C Tardini, F Altamura "Seismic strengthening of timber roof structures: a case study" 8th International Conference on Structural Analysis of Historical Constructions, Wrocław, 15–17 October 2012, pp. 1691-1698, ISBN 978-83-7125-216-7, ISSN 0860-2395;
- **CP 23.** C Tardini, C Chesi "A new concept in bridge design in the 19th century: Ithiel Town's timber bridges" 8th International Conference on Structural Analysis of Historical Constructions, Wrocław, 15–17 October 2012, pp. 2238-2244, ISBN 978-83-7125-216-7, ISSN 0860-2395;
- **CP 24.** M.A Parisi, C Chesi, C Tardini "The role of timber structures in the seismic response" 15th World Conference of Earthquake Engineering, Lisbon, 24–28 September 2012;
- CP 25. M.A Parisi, C Poggi, G Fava, C Tardini "Fiber reinforced connections for timber members: an experimental and numerical study" 6th International Conference on FRP Composites in Civil Engineering, Roma, 13–15 June 2012;
- **CP 26.** M.A Parisi, C Chesi, C Tardini "Structural conditions and seismic vulnerability of timber roofs" SHATIS 2011 International Conference on Structural Health Assessment of TImber Structures, Lisbon, 16–17 June 2011;

- **CP 27.** M.A Parisi, C Tardini "Historical knowledge in the preservation of heritage timber structures" SHATIS 2011 International Conference on Structural Health Assessment of Timber Structures, Lisbon, 16–17 June 2011;
- **CP 28.** C Tardini, C Chesi "The wooden bridges of Joseph Ritter: the evolution of structural type" 3rd International Conference on Research and Preservation of Historic Bridges, Nanjing, 6-7 November 2010, pp. 82-88, ISBN 978-7-5641-2487-8;
- **CP 29.** M.A Parisi, M Riggio, C Tardini, M Piazza "Rehabilitation of timber structures and seismic vulnerability: a case study" in Advanced Materials Research, Trans Tech Publications, Switzerland, 2010, vols 133-134, pp. 741-746, ISBN 978-0-87849-239-8;
- **CP 30.** M.A Parisi, C Chesi, C Tardini "Seismic Vulnerability of Timber Roofs" 14th European Conference on Earthquake Engineering" Ohrid, 30 August–3 September 2010;
- **CP 31.** M.A Parisi, C Chesi, C Tardini "Seismic vulnerability indicators for timber roof structures" 9th US National & 10th Canadian Conference on Earthquake Engineering, Toronto, 25-29 July 2010;
- CP 32. M.A Parisi, C Poggi, G Fava C Tardini, "Experimental studies on timber beam connections with glued-in fiber reinforced plates" 11th World Conference on Timber Engineering, Riva del Garda, 20-24 June 2010;
- **CP 33.** M.A Parisi, C Chesi, C Tardini "Seismic Response of Timber Roof Trusses" International Symposium on Timber Structures, 25-27 June 2009 in Timber Structures from Antiquity to the Present (J Chilton, Ì Mungan eds), T.C. Haliç Üniversitesi, Istanbul, pp. 163-174, ISBN 978-975-8574-25-4;
- **CP 34.** M.A Parisi, C Chesi, C Tardini, M Piazza "Traditional timber roof structures: seismic vulnerability assessment and preservation" in Protection of Historical Buildings (Mazzolani (ed)), Taylor & Francis, London, pp. 391-396, ISBN 978-0-415-55803-7;
- **CP 35.** M.A Parisi, C Chesi, C Tardini, M Piazza "Seismic vulnerability assessment for timber roof structures" 14th World Conference of Earthquake Engineering, WCEE, Beijing, 12–17 October 2008;
- CP 36. M.A Parisi, M Piazza, C Chesi, C Tardini "Seismic vulnerability and preservation of timber roof structures" 6th International Conference on Structural Analysis of Historical Construction, SAHC 08, Bath, 2-4 July 2008; Taylor & Francis, London, vol. 2, pp. 1253-1260, ISBN 978-0-415-46872-555803-7.

Milano, May 26th 2025