



# Conference Program 25-27 September 2025

THURSDAY

DAY 1

25.09.2025

08.00-09.00

KAYIT / REGISTRATION

09.00-10.00 **AÇILIŞ KONUŞMALAR / OPENING REMARKS** (Master of Ceremonies: Archi.

-Mr. Abdelhadi Ibnayahya, Director of Ecole Nationale d'Architecture de Rabat, Morocco

-Mr. Youssef Hosni, Secretary General of the Ministry of National Territorial Planning, Urban Planning, Housing and Urban Policy, Morocco

-Prof. Dr. Bilge Isik, Istanbul Technical University (Emeritus), Turkey, Conference Chair

-Prof. Dr. Khalid El Harrouni, Ecole Nationale d'Architecture de Rabat (UNESCO Chair), Conference Co-Chair

10.00-10.30

HOŞ GELDİNİZ RESEPSİYONU/ WELCOME RECEPTION

CHAIRS OF SESSION 1: Prof. Dr. Khalid El Harrouni, Prof. Dr. Bilge Işık  
Session Rapporteurs (Archi. PhD candidates): Mr. Baji Amine Mohamed, Ms. Karim Meryem

SESSION 1 10.30-13.00

- 10.30 Conference Chair: Prof. Dr. Bilge Işık, Neslihan Işık 2025,** Earthquake Resistance Research of Horizontal Flexibility Layered Rammed Earth-Gypsum Wall on: Shaking Table, Istanbul Technical University, [isik.bilge@gmail.com](mailto:isik.bilge@gmail.com)
- 10.50 Keynote Speaker: Mr. Abdellah Hachimi,** Director of the Sustainable Valorization of Ksour and Kasbahs Program, Morocco 2025, 'Sauvegarder et gouverner : Ksour et Kasbah entre héritage architectural, développement durable et action publique'
- 11.10 Rim Yassine Kassab Giamila Quattrone 2025,** Heres: Digitally Aided Knowledge Transfer in Traditional Earth Building Crafts of Southern Morocco, 1.Morocco, PhD, School of Architecture, University of Liverpool 2.The United Kingdom, ArCHIAM co-director, [rim.yassinekassab@gmail.com](mailto:rim.yassinekassab@gmail.com) [giamilaq@liverpool.ac.uk](mailto:giamilaq@liverpool.ac.uk)
- 11.20 Gülhan Benli 2025,** Natural Materials Aesthetics in Türkiye: The Adobe Residential Architecture of Safranbolu, Istanbul Medipol University, Istanbul, Türkiye, [gbenli@medipol.edu.tr](mailto:gbenli@medipol.edu.tr) [benli.gulhan@gmail.com](mailto:benli.gulhan@gmail.com)
- 11.30 Gizem Can, Saniye Karaman Öztaş, Elçin Filiz Taş, H.Attila Dikbaş 2025,** Digital Technologies in Construction Material Waste Management, 1Istanbul Medipol University, Gebze Technical University2, Istanbul Technical University3, [gizem.can@medipol.edu.tr](mailto:gizem.can@medipol.edu.tr) [saniyekaraman@gtu.edu.tr](mailto:saniyekaraman@gtu.edu.tr) [tase@itu.edu.tr](mailto:tase@itu.edu.tr) [hadikbas@medipol.edu.tr](mailto:hadikbas@medipol.edu.tr)
- 11.40 Ines Sahtout, Zoubeir Lafhaj 2025,** Designing with Nature: Sustainable and Eco-Resilient Troglodyte Architecture in Tataouine, 1 Assistant Professor in Design, Higher Institute of Fine Arts, 2 Full professor in Civil Engineering at Centrale Lille, France, [ines.gaha@gmail.com](mailto:ines.gaha@gmail.com) [ines.sahtout@isbat.u-tunis.tn](mailto:ines.sahtout@isbat.u-tunis.tn) [zoubeir.lafhaj@gmail.com](mailto:zoubeir.lafhaj@gmail.com)
- 11.50 Manuela Mattone, Letizia Dipasquale, Loredana Luvidi, Giulia Misseri, Silvia Rescic, Luisa Rovero 2025,** Natural and anthropic risks assessment for preservation and sustainable reuse of earthen architectures in Piedmont (Italy), 1 Politecnico di Torino, Italy 2Università di Firenze, Italy 3 CNR-ISPC, Italy, [manuela.mattone@polito.it](mailto:manuela.mattone@polito.it)
- 12.00 Saadet Mutlu Kaytan 2025,** Traces of Adobe Architectural Heritage in Anatolia: Gemiş Village Pınar Mosque, Pamukkale University, Denizli, Türkiye, [smkaytan@gmail.com](mailto:smkaytan@gmail.com)
- 12.10 Şefika Ergin, Lizge Deniz Çakmaz 2025,** Evaluation of the Current Status of Studies on Adobe in Turkey, "1 Dicle University, Faculty of Architecture, 2 Munzur University, Faculty of Fine Arts, Design and Architecture", [erginsefika@gmail.com](mailto:erginsefika@gmail.com) [lizgedenizates@munzur.edu.tr](mailto:lizgedenizates@munzur.edu.tr) [lizgedenizates@gmail.com](mailto:lizgedenizates@gmail.com)
- 12.20 Mariam AlAzzeh, Ayya AlShanawani 2025,** Traditional Building Techniques of Jordan: Regional Diversity and Adaptive Transformation Earth for earth architecture and heritage studies, Amman, Jordan, [mariam.alazzeh@erth-jo.com](mailto:mariam.alazzeh@erth-jo.com) [mariam.azzeh@gmail.com](mailto:mariam.azzeh@gmail.com)
- 12.30 Zeynep Yazıcıoğlu, Ayşe Zeynep Sözen 2025,** An Investigation into Architecture Students' Perceptions of Sustainable Design, 1 İstanbul Medipol University, Türkiye, [zyazicioglu@medipol.edu.tr](mailto:zyazicioglu@medipol.edu.tr) [azsozen@medipol.edu.tr](mailto:azsozen@medipol.edu.tr)
- 12.40 Sennur Hilmioğlu, Hakan Hilmioğlu 2025,** Integrating Sustainability and Universal Design in Urban Development: Inclusive Cities, 1Medipol University, 2Cevahir Construction Company, [sennur.hilmioglu@medipol.edu.tr](mailto:sennur.hilmioglu@medipol.edu.tr) [hmerlin@gmail.com](mailto:hmerlin@gmail.com)

12.50

Questions and Answers

13.00-14.00

ÖĞLE YEMEĞİ / LUNCH TIME

CHAIRS OF SESSION 2: Prof. Dr. Hassane Kharmich, Prof. Dr. Gülhan Benli  
Session Rapporteurs (Archi. PhD candidates): Ms. Ainine Lamiae, Ms. Ambri Meryem

SESSION 2 14.00-16.00

- 14.00 Keynote Speaker: Dr. Salima Naji,** Architect, anthropologist, and restorer, Morocco 2025, Legacy and Paleo-Innovation. Lessons from the Past Regenerate the Future of Earthen Architecture
- 14.20 Seda Nur Alkan, Gamze Doğdu Yüçetürk, Fatih Yazıcıoğlu 2025,** Comparative Environmental Impact Assessment of Exterior Walls: Traditional Timber Framed Turkish Houses with Aerated Concrete Block, İstanbul Medipol University, İstanbul; Bolu Abant İzzet Baysal University, Bolu; İstanbul Technical University, İstanbul, [alkan.sedanur@gmail.com](mailto:alkan.sedanur@gmail.com) [gamedogdu@ibu.edu.tr](mailto:gamedogdu@ibu.edu.tr) [fyazicioglu@gmail.com](mailto:fyazicioglu@gmail.com)



- 15 14.30 **Hazal Şentürk 2025**, A Natural and Sustainable Alternative: Post-Disaster Adobe Buildings, Fenerbahçe University, TURKEY, [hazal.senturk@fbu.edu.tr](mailto:hazal.senturk@fbu.edu.tr)
- 16 14.40 **Şefika Ergin, Lizge Deniz Çakmaz 2025**, Characteristics of Tunceli Danaburan Village Earthen Architecture "1 Dicle University, Faculty of Architecture, 2 Munzur University, Faculty of Fine Arts, Design and Architecture", [erginsefika@gmail.com](mailto:erginsefika@gmail.com) [lizgedenizates@munzur.edu.tr](mailto:lizgedenizates@munzur.edu.tr) [lizgedenizates@gmail.com](mailto:lizgedenizates@gmail.com)
- 17 14.50 **Ayşe Zeynep Sözen, Zeynep Yazıcıoğlu 2025**, Educating for Sustainable Futures: The Role of Turkish Architecture Curricula in Advancing the UN SDGs, İstanbul Medipol University, Türkiye, [zyazicioglu@medipol.edu.tr](mailto:zyazicioglu@medipol.edu.tr)
- 18 15.00 **Ana Perdigão Antunes, Ana Velosa 2025**, Aveiro Adobe: Composition and Characteristics, CERIS Aveiro University, Portugal, [ana.perdigao@ua.pt](mailto:ana.perdigao@ua.pt) [avelosa@ua.pt](mailto:avelosa@ua.pt)
- 19 15.10 **Seyhan Yardımlı 2025**, Earth Roof and Green Roof in Türkiye, İstanbul Okan University, Faculty of Art, Design and Architecture, Department of Architecture, [seyhanyardimli@gmail.com](mailto:seyhanyardimli@gmail.com) [seyhan.yardimli@okan.edu.tr](mailto:seyhan.yardimli@okan.edu.tr)
- 20 15.20 **Ahmet Fidan, Pelin Karaçar, Aysun F. Güner 2025**, Evaluation of Vernacular Architecture with Adobe for Sustainable Cities, 1 Ordu University, Ordu/Türkiye 2,3 İstanbul Medipol University, İstanbul/Türkiye, [pkaracar@medipol.edu.tr](mailto:pkaracar@medipol.edu.tr) [ahmet@ahmetfidan.com](mailto:ahmet@ahmetfidan.com) [afguner@medipol.edu.tr](mailto:afguner@medipol.edu.tr)
- 21 15.30 **Jamil Youssef, El Hijri Jawad, Baghazi Larbi, Baghdad Bouamar 2025**, Study Of the Characteristics of Ancient Adobe Used in A Heritage Ksar (Jnane Ba El Kadi, Marrakech, Morocco), "Casablanca School of Architecture and Landscape (EAC), Casablanca, Morocco", [b.bouamar@ecolearchicasa.com](mailto:b.bouamar@ecolearchicasa.com)

15.40

Questions and Answers

16.00-16.30

KAHVE ARASI / COFFEE BREAK

CHAIRS OF SESSION 3: Prof. Dr. Assia Lamzah, Dr. Gizem Can

Session Rapporteurs (Archi. PhD candidates): Ms. Amelal Widad, Ms. Benchekroun Sophia

SESSION 3 16.30-19.00

- 22 16.30 **Yasmine Attia Bencherifa 2025**, Urban Planning Potential, Thermal Performance, and Construction Techniques of an Earth Dome: Study of an Experimental Prototype in Tunisia, "Higher Institute of Environmental, Urban Planning and Building Technologies Carthage University, Tunis", [yasmine.attia@isteub.ucar.tn](mailto:yasmine.attia@isteub.ucar.tn)
- 23 16.40 **Seda Nur Alkan, Gamze Doğdu Yüçetürk, Gizem Şimşir 2025**, Bitudobe: A Waterproof Adobe Brick, "İstanbul Medipol University, İstanbul; Bolu Abant İzzet Baysal University, İstanbul Medipol University, İstanbul", [seda.alkan@medipol.edu.tr](mailto:seda.alkan@medipol.edu.tr) [alkan.sedanur@gmail.com](mailto:alkan.sedanur@gmail.com) [gamzedogdu@ibu.edu.tr](mailto:gamzedogdu@ibu.edu.tr) [gizakgul@gmail.com](mailto:gizakgul@gmail.com)
- 24 16.50 **Pelin Karaçar, Aysun F. Güner, Esra Bayır, Zülal N. Korur, Eyüp Salih Elmas 2025**, The Architectural Features of Beehive Corbelled Dome Houses, İstanbul Medipol University, İstanbul/Türkiye, [pkaracar@medipol.edu.tr](mailto:pkaracar@medipol.edu.tr) [afguner@medipol.edu.tr](mailto:afguner@medipol.edu.tr) [ebayir@medipol.edu.tr](mailto:ebayir@medipol.edu.tr) [znkorur@medipol.edu.tr](mailto:znkorur@medipol.edu.tr) [eyup.elmas@medipol.edu.tr](mailto:eyup.elmas@medipol.edu.tr)
- 25 17.00 **Zeynep Emel Ekim 2025**, İstanbul Terkos Water Reservoirs Protection Problems and Their Refunctioning on World Examples, İstanbul Medipol University, [zeynep.ekim@medipol.edu.tr](mailto:zeynep.ekim@medipol.edu.tr) [zeynepemelekim@gmail.com](mailto:zeynepemelekim@gmail.com)
- 26 17.10 **Zafer Sağdıç, Şule Ertürk, 2025**, The Dome of Heaven: A Holistic Journey of Using Sustainable Adobe Material, YTÜ, Faculty of Arch., Dept. of Arch. Slash Architects Founder Partner, [zafersagdic@hotmail.com](mailto:zafersagdic@hotmail.com) [sule@slasharchitects.com](mailto:sule@slasharchitects.com)
- 27 17.20 **Rita Salamouni 2025**, Exploring Endangered Cultural Landscapes in Asir: Bridging Anthropological Gaps Through Documentation & Field work, Sapienza Università di Roma, Rome, ITALY, [rsalamouni@hotmail.com](mailto:rsalamouni@hotmail.com)
- 28 17.30 **Zeynep Tanriverdi 2025**, Analysis of Clay Building Materials in the Construction Technologies of Roman Baths in Anatolia, Fatih Sultan Mehmet Vakıf University, Department of Restoration and Conservation of Cultural Assets, İstanbul, [ztanriverdi@fsm.edu.tr](mailto:ztanriverdi@fsm.edu.tr)
- 29 17.40 **Göknül Gürbüz, Arife Deniz Oktaç Beycan, Mine Ulusoy, Gamze Aksan 2025**, A Discussion About Concepts of Sustainability, Traditionalism and Ecological in the Context of Building Materials, "1 PhD Student in Konya Technical University Department of Architecture, KONYA 2 Konya Technical University Department of Architecture, KONYA 3 Selçuk University Department of Sociology, KONYA", [goknilg@gmail.com](mailto:goknilg@gmail.com)
- 30 17.50 **Nadire Mine Yar, Celaledin Küçük, Muhammed Said Erdemonar 2025**, Restoration And Static Strengthening Techniques of Malatya Arslantepe Excavation House After the Earthquake, "1Conservator; Art Restorasyon Kültür Sanat ve Araştırmacılık Ltd.Şti.İstanbul-TURKEY, 2-artandrestoration,- 3 Lecturer Architech, İstanbul Gelişim Üniversitesi İstanbul-TURKEY", [artandrestoration@gmail.com](mailto:artandrestoration@gmail.com) [mserdemonar@gelisim.edu.tr](mailto:mserdemonar@gelisim.edu.tr) [n.mineyar@gmail.com](mailto:n.mineyar@gmail.com)
- 31 18.00 **Mougibelrahman Aboamer, Ramy O. Mahmoud 2025**, Learning from Al Yanfa to Revive Tamnyah: A Pedagogical Journey through Asir's Vernacular Legacy, "1 College of Architecture and Planning, King Khaled University, Abha, Saudi Arabia 1 Department of Architecture, Faculty of Engineering, Misr International University, Egypt 2 College of Architecture and Design, International University of Kuwait, Kuwait", [maboamer@kku.edu.sa](mailto:maboamer@kku.edu.sa) [mogib.amer@miuegypt.edu.eg](mailto:mogib.amer@miuegypt.edu.eg) [ramy.mahmoud@iuk.edu.kw](mailto:ramy.mahmoud@iuk.edu.kw)
- 32 18.10 **Saliha Zeynep Şahin, Zafer Sağdıç 2025**, An Ecofeminist Reading Through Adobe Structures: The Relationship Between Earth, Women, and Production, YTÜ, Faculty of Arch. [szeynepsahin@hotmail.com](mailto:szeynepsahin@hotmail.com) [zafersagdic@hotmail.com](mailto:zafersagdic@hotmail.com)

- 33 18.20 **Muhammed Said Erdemonar, Ali Osman Kuruşçu, Z.Canan Girgin 2025**, Enhancement of Mechanical Properties of Cement-Stabilized Soil Blocks through Stabilizer-Assisted Methods, Yıldız Technical University1,2,3,İstanbul, [muhammedsaid110@gmail.com](mailto:muhammedsaid110@gmail.com) [muhammed.erdemonar@std.yildiz.edu.tr](mailto:muhammed.erdemonar@std.yildiz.edu.tr) [okuruscu@yildiz.edu.tr](mailto:okuruscu@yildiz.edu.tr) [zcgirgin@yildiz.edu.tr](mailto:zcgirgin@yildiz.edu.tr)
- 34 18.30 **Nezha Tlemçani Mekaoui, Mohamed Rami, Khadija Karibi 2025**, From Tradition to Hybridization: Contemporary Challenges of Architectural Reconstruction in Earth within Morocco's Southern Disaster-Affected Areas, Ecole Nationale d'Architecture, Rabat, Maroc, [n.tlemcanimekaoui@enarabat.ac.ma](mailto:n.tlemcanimekaoui@enarabat.ac.ma) [m.rami@enarabat.ac.ma](mailto:m.rami@enarabat.ac.ma)
- 35 18.40 **Asmaa Elshreef, Devrim Yücel Besim 2025**, Cultured Embedded in Form: Halawa House by Hasan Fathy, Nicosia (Lefkoshia), North Cyprus, [asmababiker383@gmail.com](mailto:asmababiker383@gmail.com) [devrimyb@yahoo.com](mailto:devrimyb@yahoo.com)

18.50

Questions and Answers

20.00-23.00

SEMPOZYUM AKŞAM YEMEĞİ / GALA DINNER (Ecole Nationale d'Architecture de Rabat)



FRIDAY

DAY 2

26.09.2025

08.00-09.00

KAYIT / REGISTRATION

SESSION 4 09.00-11.00

CHAIRS OF SESSION 4: Prof. Dr. Khadija Karibi, Interior Architect and Industrial Designer Neslihan Işık  
Session Rapporteurs (Archi. PhD candidates): Mr. Abyaa Zakaria, Ms. Fars Sara

- 36 09.00 **Bilge Işık, Ercan Yüksel, Özlem Balık, Sedat Kömürcü 2025**, Beyond Traditional Earthen Walls: Earthquake Resistance Evaluation of Innovatively Constructed Rammed Earth Walls, 1Istanbul Technical University, 2Yıldız Technical University, [isik.bilge@gmail.com](mailto:isik.bilge@gmail.com) [komurcus@itu.edu.tr](mailto:komurcus@itu.edu.tr) [ozlembalik@gmail.com](mailto:ozlembalik@gmail.com)
- 37 09.20 **Keynote Speaker: Mr. Mohamed Boussalh**, Director of the Center for Restoration and Rehabilitation of Architectural Heritage of Atlas and SubAtlas Zones (CERKAS), Morocco 2025, 'Restaurer pour transmettre: la réhabilitation des tighermine et des ighermans après le séisme d'El Haouz',
- 38 09.30 **Serap Sevgi, Ayşe Esin Kuleli 2025**, The Common Sense of Arid Geographies: Adobe Beehive Building Culture from Harran to Cameroon, 1Antalya Bilim University, Faculty of Fine Arts and Architecture, Antalya, Turkey, 2 Karabük University, Safranbolu Basak Cengiz Faculty of Architecture, Institution, Faculty, Department, Karabük, Turkey", [esin.kuleli@antalya.edu.tr](mailto:esin.kuleli@antalya.edu.tr) [serapsevgi06@gmail.com](mailto:serapsevgi06@gmail.com)
- 39 09.40 **Macide Işık 2025**, The Contribution of the Adobe House to Children's Holistic Development, Bahçeşehir Kindergarten, İstanbul, Türkiye, [maci6262@gmail.com](mailto:maci6262@gmail.com)
- 40 09.50 **Najma Laaroussi, Najoua Eraza, Amine Hajji, Majid Mansour, Khalid El Harrouni 2025**, Thermal Performance Enhancement of a Historic Riad in Rabat Through Passive Strategies, 1Mohammed V University in Rabat, Material, Energy and Acoustics Team (MEAT), EST Salé, Morocco 2National School of Architecture Rabat, Rabat, Morocco", [najma.laaroussi@est.um5.ac.ma](mailto:najma.laaroussi@est.um5.ac.ma) [k.elharrouni@enarabat.ac.ma](mailto:k.elharrouni@enarabat.ac.ma)
- 41 10.00 **Ayşe Esin Kuleli, Serap Sevgi 2025**, Historical Continuity in Small-Scale Earthen Religious Structures: A Study on the Geneği Mescid in Ankara, 1Antalya Bilim University, Faculty of Fine Arts and Architecture, Antalya, Turkey, 2 Karabük University, Safranbolu Basak Cengiz Faculty of Architecture, Institution, Faculty, Department, Karabük, Turkey", [esin.kuleli@antalya.edu.tr](mailto:esin.kuleli@antalya.edu.tr) [serapsevgi06@gmail.com](mailto:serapsevgi06@gmail.com)
- 42 10.10 **Lamya Sarhrouchni, Hicham Mouloudi, Khadija Karibi 2025**, Resilience of vernacular intermediality devices in colonial and postcolonial housing in Morocco, 1 Ecole Nationale d'Architecture de Rabat 2 Doctoral student,3 Thesis directors, [l.sarhrouchni@enarabat.ac.ma](mailto:l.sarhrouchni@enarabat.ac.ma) [mouloudihicham2004@gmail.com](mailto:mouloudihicham2004@gmail.com) [k.karibi@enarabat.ac.ma](mailto:k.karibi@enarabat.ac.ma)
- 43 10.20 **Esra Balci, Emre Kishali 2025**, What Does Adobe Have to Do with Izmit? The Problematic of the Existence and Transmission of Heritage Composed of Earth-Based Building Materials in an Industrial City, 1 Kocaeli University, Faculty of Architecture and Design, 2 Kocaeli University, Faculty of Architecture and Design, [esra.balci@gmail.com](mailto:esra.balci@gmail.com) [esra.eksibalci@gmail.com](mailto:esra.eksibalci@gmail.com)
- 44 10.30 **Nripal Adhikary 2025**, Building with Earth in Seismic Zone: Case Study of Nepal, Architect, Director | ABARI Kathmandu, Nepal, [nripal.adhikary@gmail.com](mailto:nripal.adhikary@gmail.com)
- 45 10.40 **Mohammed Rami, Nezha Tlemçani Mekaoui 2025**, Sustainable Development of Morocco's Ksour and Kasbah: An Integrated Territorial Model, Ecole Nationale d'Architecture, Rabat, Maroc, [n.tlemcanimekaoui@enarabat.ac.ma](mailto:n.tlemcanimekaoui@enarabat.ac.ma)

10.50

Questions and Answers

11.00-11.30

KAHVE ARASI / COFFEE BREAK

SESSION 5 11.30-13.00

CHAIRS OF SESSION 5: Prof. Dr. Mouhcine Banaicha, Associate Professor Gülru Koca

- 46 11.30 **Widad Amelal, Khadija Lahcini, Khadija Karibi, Majid Mansour 2025**, The Transformation of the Souani in Salé: From Vernacular Agro-Landscape to Informal Urban Absorption — A Lever for Territorial Resilience and Urban Cohabitation, "1-École Nationale d'Architecture de Rabat 2-Doctorante, Laboratoire Équilibres territoriaux et aménagement de l'espace Faculté des Lettres et des Sciences Humaines, Université Mohammed V –Rabat", [widad.amelal@e.enarabat.ac.ma](mailto:widad.amelal@e.enarabat.ac.ma)
- 47 11.40 **Assia Lamzah 2025**, Reconciling Contemporary Performance Standards and Cultural Heritage in Earthen Architecture of Morocco, National School of Architecture, Rabat, [a.lamzah@enarabat.ac.ma](mailto:a.lamzah@enarabat.ac.ma)
- 48 11.50 **Mustapha Faouzi 2025**, Vernacular architecture and local development dynamics in the Middle Drâa: Case of the Ksour of Amezrou and Tissergate, Zagora Region, Morocco, Sociologue, aménagiste/urbaniste Directeur territorial de l'ANDZOA à Zagora-Hay El Mansour Eddahbi 1 N°32, Ouarzazate, MOROCCO, [mustaphafaouzi1963@gmail.com](mailto:mustaphafaouzi1963@gmail.com)
- 49 12.00 **Gülcihan Erbayrak, Zafer Sağdıç 2025**, An Evaluation of Adobe Architecture in Terms of Eco-Comfort In The Context of The Mediterranean Climate and Alanya, YTÜ, Faculty of Arch. [gulcihanerbayrak@gmail.com](mailto:gulcihanerbayrak@gmail.com) [zafersagdic@hotmail.com](mailto:zafersagdic@hotmail.com)
- 50 12.10 **Zakaria Abyaa, Khalid El Harrouni, Sanae Aljem, Robin Degron 2025**, Anachronism or prospect for innovation? Reassessing heritage sustainability in earthen architecture of Kasbahs and Ksour in south of Morocco, "1 LabHAUT, National School of Architecture, Rabat, Morocco & The Social Dynamics and Recomposition of Spaces Laboratory LADYSS, Université Paris 1 Panthéon- Sorbonne, Paris, France, 2 UNESCO Chair, Ecole Nationale d'Architecture, Rabat, Morocco 3 Université Paris 1 Panthéon-Sorbonne, Paris, France, Plan Bleu (UNEP)", [zakaria.abyya@gmail.com](mailto:zakaria.abyya@gmail.com)  
[zakaria.abyya@etu.univ-paris1.fr](mailto:zakaria.abyya@etu.univ-paris1.fr)
- 51 12.20 **Eray Berk Dumlupinar, Sema Alaçam, Muhammed Said Erdemonar 2025**, Experimental Study on Material Characterization for Stabilized Rammed Earth Structures, "İstanbul Technical University1,2,İstanbul Yıldız Technical University3 ,İstanbul" [erayberk675@gmail.com](mailto:erayberk675@gmail.com)
- 52 12.30 **Özcan Kuralay 2025**, The Heritage of Earthen Building from Troy to Present Day in Canakkale, Civil Engineer, ITU Cultural Heritage Management, COMU, BEKE (Bayramiç Ecological Region Institute), Bayramic, Canakkale, Turkey, [ozcankuralay@gmail.com](mailto:ozcankuralay@gmail.com) [cankuralay@hotmail.com](mailto:cankuralay@hotmail.com)
- 53 12.40 **Hatice Emlek Ebeoğlu, Medine Yönet, Nursena Toklu, Safiye İncinur Gökçe, Sena Arsevenoğlu, Zeynep Seda Çal 2025**, Material–Structure–Design Interactions in Rammed Earth Housing:A Study on Wall Design, Components, and Detail Solutions, Eskişehir Technical University1,6, Istanbul Technical University2,4,5, Çukurova University3, [haticeemlekebeoglu@ogr.eskisehir.edu.tr](mailto:haticeemlekebeoglu@ogr.eskisehir.edu.tr) [msigokce@gmail.com](mailto:msigokce@gmail.com) [nursenatoklu4@gmail.com](mailto:nursenatoklu4@gmail.com) [arsevenoglu20@itu.edu.tr](mailto:arsevenoglu20@itu.edu.tr)  
[yonet17@itu.edu.tr](mailto:yonet17@itu.edu.tr) [calzeynepseda@gmail.com](mailto:calzeynepseda@gmail.com)

12.50

Questions and Answers

13.00-14.00

ÖĞLE YEMEĞİ / LUNCH TIME

SESSION 6 14.00-16.00

CHAIRS OF SESSION 6: Prof. Dr. Hicham Mouloudi, Dr. Esra Ekşi Balcı

Session Rapporteurs (Archi. PhD candidates): Ms. Samghour Imane, Ms. Medarhri Majdouline

- 54 14.00 **Dilan Kakdaş Ateş 2025**, Ecological Breath Within the City: The Agroecology Climate School as a Sustainable Educational Space in Diyarbakir, Dicle University Faculty of Architecture, [dilankakdas91@gmail.com](mailto:dilankakdas91@gmail.com)
- 55 14.10 **Sevilay Akalp 2025**, Deterioration Risk of Earthen Heritage Sites in Hot-Dry Climate Regions Under the Impact of Climate Change, Harran University Department of Architecture, [sevilayakalp@harran.edu.tr](mailto:sevilayakalp@harran.edu.tr)
- 56 14.20 **Iman Khajehrezaei, Nariman Farahza, Mehrnaz Malek, Golnoosh Nakhjavani 2025**, Development of Traditional Earthen Wind Catchers in Contemporary Constructions (Case Study: Yazd, Iran), "1 (M Arch), Lecturer at Yazd University, Yazd, Iran 2 Art & Architecture faculty of Yazd University, Yazd, Iran 3 PHD of Architecture Islamic Azad University, 4Master's Student in Architecture, Yazd University, Yazd, Iran" [mlk.mehr@gmail.com](mailto:mlk.mehr@gmail.com)
- 57 14.30 **Sena Arsevenoğlu, Maleyka Minasazli, Eray Berk Dumlupinar, Sema Alaçam, Muhammed Said Erdemonar 2025**, Parametric Variations of the Cobogó: Designing Non-Standard Compressed Earth Blocks, Istanbul Technical University 1,2,3,4 ,Istanbul Yıldız Technical University 5 ,Istanbul, [arsevenoglu20@itu.edu.tr](mailto:arsevenoglu20@itu.edu.tr) [minasazlimaleyka@gmail.com](mailto:minasazlimaleyka@gmail.com)  
[muhammedsaid110@gmail.com](mailto:muhammedsaid110@gmail.com) [erayberk675@gmail.com](mailto:erayberk675@gmail.com) [alacams@itu.edu.tr](mailto:alacams@itu.edu.tr) [arsevenoglu20@itu.edu.tr](mailto:arsevenoglu20@itu.edu.tr)
- 58 14.40 **Bouamar Baghdad, Jawad El Hijri, Youssef Jamil 2025**, Deterioration of Historical Masonry Monuments: The Calcarene Stone of The Moroccan Atlantic Coast (Bouknadel), "Casablanca School of Architecture and Landscape (EAC), Casablanca, Morocco" [b.bouamar@ecolearchicasa.com](mailto:b.bouamar@ecolearchicasa.com)
- 59 14.50 **Letizia Dipasquale, Dima Albadra 2025**, Syrian Earthen domed buildings as a Resilient Resource for a Sustainable Futures: Challenges and Opportunities, "1 Department of Architecture, University of Florence, Italy 2 Department of Architecture and Civil Engineering, University of Bath, UK" [letizia.dipasquale@unifi.it](mailto:letizia.dipasquale@unifi.it) [da305@bath.ac.uk](mailto:da305@bath.ac.uk)
- 60 15.00 **Ajaoute Yassine, El Harrouni Khalid, Hracherrass Loubna 2025**, Revitalizing Vernacular Earthen Architecture: The Case of Ksar Aourir in the Tafilalet Region, Morocco, "1 Ecole Nationale d'Architecture de Rabat, Morocco 1 Ecole Nationale d'Architecture de Fès, Morocco" [y.ajaoute@e.enarabat.ac.ma](mailto:y.ajaoute@e.enarabat.ac.ma) [l.hracherass@enarabat.ac.ma](mailto:l.hracherass@enarabat.ac.ma) [k.elharrouni@enarabat.ac.ma](mailto:k.elharrouni@enarabat.ac.ma)



- 61 15.10 **Ömer Dabanli, Elif Tuba Alhan, Hatice Akgür, Sema Alaçam, Salih Özdemir, Ayşe Nesligül Çevik, M. Said Erdemonar, 2025,** A Systematic Review of Clay and Earth-Based Mixtures for 3D Printing, "Istanbul Technical University1,3, İstanbul, Türkiye, Istanbul Vocational School of Health and Social Science2, Türkiye, Istanbul Gelisim University3, İstanbul, Türkiye." [dabanlio@itu.edu.tr](mailto:dabanlio@itu.edu.tr) [alhaneliftuba@gmail.com](mailto:alhaneliftuba@gmail.com) [aysenesli.cevik@gmail.com](mailto:aysenesli.cevik@gmail.com) [iletisim.salihozdemir@gmail.com](mailto:iletisim.salihozdemir@gmail.com) [muhammedsaid110@gmail.com](mailto:muhammedsaid110@gmail.com) [omerdabanli02@gmail.com](mailto:omerdabanli02@gmail.com) [alacams@itu.edu.tr](mailto:alacams@itu.edu.tr)
- 62 15.20 **Hediye Saryıldız 2025,** Examining the Building Forms Provided by Terracotta Through Examples, Saryıldız Architectural Services, Türkiye, [hediye.sryldz@gmail.com](mailto:hediye.sryldz@gmail.com) [hediyesaryildizmimarlik@gmail.com](mailto:hediyesaryildizmimarlik@gmail.com)
- 63 15.30 **Abdullah Almudarra 2025,** Regenerative Approach to Saudi Arabia's Earthen Architectural Heritage, 4216, Nahar Al Fadhl, Al Sahafah, Riyadh, 13321, [almudarra@hotmail.com](mailto:almudarra@hotmail.com)
- 64 15.40 **Siham El Rharbi, Fatimazohra Saaid2025,** El Haouz Earthen Architecture in the Context of Post-Earthquake Reconstruction: Questioning the Continuity and Discontinuity of its Technical Resilience and its Genius Loci, ENA Architecte Praticienne et Enseignante Rabat, [siham.elrharbi.ena@gmail.com](mailto:siham.elrharbi.ena@gmail.com) [f.saaid@enarabat.ac.ma](mailto:f.saaid@enarabat.ac.ma)

15.50

Questions and Answers

16.10-16.30

KAHVE ARASI / COFFEE BREAK

SESSION 7 16.30-18:30

CHAIRS OF SESSION 7: Prof. Dr. Mouna Mhammedi, Prof. Dr. Iman Benkirane, Mr. Mamoun Kadiri, Dr. Aysel Tarım

Session Rapporteurs (Archi. PhD candidates): Ms. El Moaden Nada, Ms. Sarhrouchni Lamya, Ms. Rachidi Najlaa

ATÖLYE / WORKSHOP

On-site visit to the 10m<sup>2</sup> pavilion made of raw earth and local materials at the National School of Architecture in Rabat, an experimental and educational project carried out in 2024 as part of a workshop in partnership with the Université Libre de Bruxelles (ULB) and Hub.Brussels, and bringing together teachers, students from ENA Rabat (S9 Emergency Housing workshop) and ULB, with architects, engineers, and craftsmen. This project highlighted the skills of the Moroccan and Belgian participants, with the collaboration of BC-architects & Studies and BC materials from Brussels.



SATURDAY

DAY 3

27.09.2025

KONFERANS SONRASI TUR / POST CONFERENCE TOUR 09:00 –18:00

RABAT / MOROCCO

Some details of the Rabat Tour on the third day of the conference: we propose a visit to the Chellah site in Rabat (also known as the Shalla site, a UNESCO World Heritage site) on Saturday morning.

This fortified Muslim necropolis and ancient archaeological site is a popular tourist destination, both nationally and internationally. Since 2012, it has been recognized as a UNESCO World Heritage Site.

Walking through The Chellah feels like taking a journey through different architectural periods. The combination of Roman and Islamic styles is truly captivating, including earth and stone constructions. The ancient Roman ruins stand alongside the beautifully intricate Marinid structures. The minaret, gardens, and overall layout all showcase the artistic and architectural achievements of their respective eras.

However, the Chellah is more than just a collection of ruins. It is a cultural landmark that tells the story of Rabat's evolution. The site's historical significance is enhanced by its serene gardens, which provide a peaceful oasis for visitors. Being listed as a UNESCO World Heritage site further emphasizes its global importance in terms of culture and history.

The participants will enjoy the visit, exploring the ruins, strolling through the gardens, and taking in the panoramic views.

Each participant will pay the entrance (120 DH, 12 Euros).

A suggestion: if the participants, depending on the number, want to have lunch at the restaurant inside this site, just after the visit, we can arrange it. However, it will cost approximately 30 to 40 Euros per person.

In the afternoon, the participants are free to visit the city center and the colonial architecture facilities of Boulevard Mohammed V, the Medina, and other historic monuments.

Some links to Chellah:

<https://www.therightvoyage.com/post/discover-the-ancient-city-of-chellah-in-morocco>

<https://youtu.be/OFIpDIRdvXA>



**Conference Venue: Location of the Conference**

Ecole Nationale d'Architecture de Rabat, Allal El Fassi Avenue, Madinat Al Irfane, Rabat, Morocco.

<https://maps.app.goo.gl/ivpkvYp9ARuzziHG7>

**Contact 1 (MOROCCO):** Khalid El Harrouni, [k.elharrouni@enarabat.ac.ma](mailto:k.elharrouni@enarabat.ac.ma) , Gsm: +212 661 114275

**Contact 2 (MOROCCO):** Imane Samghour, [imane.samghour33@gmail.com](mailto:imane.samghour33@gmail.com) , Gsm: +212 631 714094

**Contact 3 (TÜRKİYE):** Aysel Tarım, [ayseltarim@gmail.com](mailto:ayseltarim@gmail.com) , Gsm: +90 532 741 61 34