



Congress Program 26-28 October 2023

THURSDAY

DAY 1

26.10.2023

09:00-10:00	KAYIT / REGISTRATION and RECEPTION			
10:00-11:00	AÇILIŞ KONUŞMALARI / OPENING SPEECHES			
	Mehmet KARAKOÇ, Prof. Dr. Rector of Dicle University			
	Mine BARAN, Prof. Dr. Dean of Dicle University			
	Ali İhsan SU, Governor of Diyarbakir			
		Şefika ERGİN, Assoc. Prof. Dr., Dicle University, Conference Co-Chair		
SESSION 1 11:00-13:00 (face-to-face and zoom online)	1	11:00 11:15	Learning Earthquake Safe Adobe Construction Technology	Conference Chair: Bilge Işık
	2	11:15 11:30	Gain Information from the Traditional Earthen Architecture	Keynote Speaker: Zülküf Güneli
	3	11:30 11:45	The Renaissance of Earthen Building Materials	Keynote Speaker: And Akman Turkey Building Biology and Ecology Institute /YBE
	4	11:45 12:00	Evaluation of Period of Vibration and Vulnerability Assessment of a Historical Masonry, Sama Center: A Case Study	Keynote Speaker: Prachand Man Pradhan, Pooja Amatya, Rohit Ranjitkar, Lochan Rijal
	5	12:00 12:10	Load Bearing Capability of Earthen Structures	Ayşe Pekrioglu Balkız, Aya Ahmad
	6	12:10 12:20	Review of Utilization of Biopolymer in Earthen Construction Materials	Bugse Ilman, Ayşe Pekrioglu Balkız,
	7	12:20 13:30	Simulation of Passive Thermal Technique and Renovation of an Existing Reinforced Concrete Residential Building: A Case Study of a Building on Tokha Municipality, Kathmandu, Nepal	Kshitiz Pandit, Prachand Man Pradhan, Şefika Ergin
	8	12:30 12:40	A Sample for The Use of Adobe in The Experimental Archaeology in Turkey: Kültepe	Nur Urfalıoğlu, Akgül Zor
		12:40 13:00	Questions and Answers	
13:00-14:00	ÖĞLE YEMEĞİ / LUNCH			

SESSION 2 14:00-16:00 (face-to-face and zoom online)	9	14:00 14:10	Historical timber and earthen constructions in Norway Vapour permeable surfaces –restoration challenges	Hauke Haupts
	10	14:10 14:20	Improving Physical Properties of Gypsum Stabilized Adobe (Alker)	Ibrahim Bay, Benjamin Simwanza Imusho
	11	14:20 14:30	The prosperity of a historic courtyard by designing a portico shading with a lightweight structure at Yazd University	Fouzieh Zeinali, Nariman Farahza
	12	14:30 14:40	The importance of recognizance of "creative practice" on the way of traditional architecture conservation, By reviewing the practice of conservation and restoration in the historic Fenai house	Farzane Owlia, Seyed Hadi Razavi
	13	14:40 14:50	Contemporizing knowledge from historical buildings (case study: Farahza's house in Yazd, Iran)	Nariman Farahza, Sara Alidoost, Fatemeh Norouzi
	14	14:50 15:00	Experimental study on thermal and mechanical characteristics of Compressed Earth Block stabilized with cement	Negin Baseri, Nariman Farahza
	15	15:00 15:10	Drafting an approach for the preservation and rehabilitation of the Murcheh-khortcastle-village	Arezoo Khazanbeig
	16	15:10 15:20	A theoretical study of mud brick techniques around the Nile River in Egypt	Rasha Elborgy
	17	15:20 15:30	Analyzing Adobe Buildings in the Kayseri, A Study of Traditional Earthen Architecture in Zile District	Masoumeh Khanzadeh, Gözde Kuzu Dingbaş
	18	15:30 15:40	100.year Village; Hatay	Burçin Gürbüz
		15:40 16:00	Questions and Answers	
16:00-16:30	KAHVE ARASI / COFFEE BREAK			
SESSION 3 16:30-18:30 (face-to-face)	19	16:30 16:40	Architectural and Social Adaptation of Traditional Housing from Past to Present; The Sample of Karahüyük in Konya	A. Deniz Oktaç Beycan, Sinem Tuğçe Şahin
	20	16:40 16:50	Educational Campaign for Southeast Anatolian Region (GAP): Adobe Construction Model Proposal for Primary Schools:	Zafer Sağdıç, Nur Urfalıoğlu
	21	16:50 17:00	Bio-Inspired Design Approach: Earthen Beehive Dome Forms of Harran houses	Pelin Karaçar, Aysun F. Güner
	22	17:00 17:10	The Earthen Architecture Example in Nature Conservation Area: Sindelhöyük	Akgül Zor, Nimet Gönenc Çınaroğlu
	23	17:10 17:20	Structural Analysis of Adobe Tandoori Houses: The Case of Van Province	Berfin Gökdemir, Şefika Ergin, İbrahim Halil Şeker
	24	17:20 17:30	Re-Functioning of Tunceli Tozkoparan Primary School, A Republic Period Educational Building	Ebru Nalan Ceylan, Gizem Nur Özcan
	25	17:30 17:40	The Earth as the Raw Material: Can the Earthen Buildings Be an Alternative Solution to The Climate Change and Energy Crises?	Veysi Altıntaş, Nurettin Ekinci, Evrin Solhan
	26	17:40 17:50	The use of hemp as a sustainable building material and its potentials in Turkey	Hasan Taştan, Nazlı Arslan, Esin Yılmaz
	27	17:50 18:00	Mudbrick Usage at Kurul Fortress (Ordu, Turkey)	Ahmet Emirhan Bulut
	28	18:00 18:10	Specialized Architects in Earthen Architecture	Evrin Solhan, Ümit T. Arpacioğlu
29	18:10 18:20	Heating And Cooling Loads of Building Compared with Concrete Block Wall and Earth-Alker Wall	Rahman Sertyamaç, Havva Koca, Bilge Işık, Merve Tuna Kayılı	
		18.20 18:40	Questions and Answers	
20:00-23:00	SEMPOZYUM AKŞAM YEMEĞİ / GALA DINNER (HANCI ET)			

FRIDAY		DAY 2		27.10.2023	
08:30-09:30		KAYIT / REGISTRATION			
SESSION 4 09:30-11:00 (face-to-face)	30	09:30 09:40	Material Waste Management in the Construction Industry: Brick Waste	Gizem Can, Saniye Karaman Öztaş, Elçin Filiz Taş	
	31	09:40 09:50	Structural Damages Detected on Adobe Buildings in Hüseyinik (Ulukent) District in Elazığ Province "Faik Bey Mansion Example"	Oktay Ekici, Nursen Işık	
	32	09:50 10:00	Examination of Earth Structure Production in Sustainability	Dilek Ekşi Akbulut, Pınar Koçlardan, Gamze Özmertyurt, Serhat Ulubay	
	33	10:00 10:10	Investigation On Structural Systems of Traditional Hüseyinik Houses in Elazığ	Şefika Ergin, Hülye Gürgöze	
	34	10:10 10:20	Measurement of Architecture Students' Knowledge and Awareness Regarding the Use of Adobe	Ebru Arslan, Sibel Akan, Olcay Türkan Yurdugüzel	
	35	10:20 10:30	From Traditional Texture to Rural Design Guide: The Case of Tunceli-Tozkoparan Village	Gizem Nur Özcan, Ebru Nalan Ceylan	
	36	10:30 10:40	A Modern Religion House Complex on Adobe Material: Uzundere Djemevi and Sociocultural Center	Zafer Sağdıç, Şule Ertürk	
	37	10:40 10:50	Adaptable Reuse of Florya, Senlikköy Old Church - Mosque	Fatma Sedes	
		10:50 11:00	Questions and Answers		
11:00-11:30		KAHVE ARASI / COFFEE BREAK			
SESSION 5 11:30-13:30 (face-to-face and recorded video presentation)	38	11:30 11:40	Conservation Problems of Traditional Adobe House in Kırşehir Kayabaşı Neighborhood	Özlem Sağiroğlu Demirci, Olcay Türkan Yurdugüzel	
	39	11:40 11:50	Baghdadi Wall Techniques Used in Traditional Buildings: The Example of Diyarbakır Suriçi	Kader Baran, Nursen Işık	
	40	11:50 12:00	The Changes of Traditional Adobe Residential Texture in Malatya After Earthquakes	Elif Ceren Tay	
	41	12:00 12:10	A Summer Internship in Traditional Adobe Building Construction	Aden Sena Gülüşken, Azize Akyıldız, Çağlar Nergiz, Rana Fidan Akman	
	42	12:10 12:20	Adobe Materials Decay Patterns of Historical Buildings in The Southeastern Anatolia Climate	Lale Karataş, Murat Dal	
	43	12:20 12:30	Kepted Alive by Children's Hands Traditional Adobe House Workshop: "Children's Adobe House Workshop" Creating sustainable living spaces for children"	Macide Işık	
	44	12:30 12:40	An Investigation on Translucent Adobe as an Exterior Wall Material	Elif Yapıcı, Çetin Süalp	
	45	12:40 12:50	Biologically Improved Rammed Earth Blocks-BIRE Blocks-as the Keystones of a Contemporary Design and Production System	Fatime Mermerci, Fulya Akipek, Büşra Aktürk, Tuğrul Yazar, Hatice Gülen, Muammer Özbek	
	46	12:50 13:00	A Review of Vernacular Material Selection in Educational Buildings in the Context of Sustainable Architecture	Ülkü Şimşek Şengül, Özlem Tüz	
	47	13:00 13:10	Timber Supported Mudbrick Masonry in Ancient Architecture in Anatolia: An Evaluation of R. Naumann's Work	Nilüfer Baturayoğlu Yöney	
48	13:10 13:20	Examining Architectural Restoration Trainings in Terms of Professional Equipment and the Place of Adobe	E. Sibel Hattap		
	13:20 13:30	Questions and Answers			
13:30-14:30		ÖĞLE YEMEĞİ / LUNCH			

SESSION 6 14:30-18:30	KERPİC UYGULAMA ATÖLYESİ / WORKSHOP
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SATURDAY **DAY 3** **28.10.2023**

10:00 – 18:00	KONFERANS SONRASI TUR / POST CONFERENCE TOUR - ZERZEVAN KALESİ - DİYARBAKIR SURIÇİ
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Conference Venue: Dicle University, Faculty of Architecture, Diyarbakır /TURKEY

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