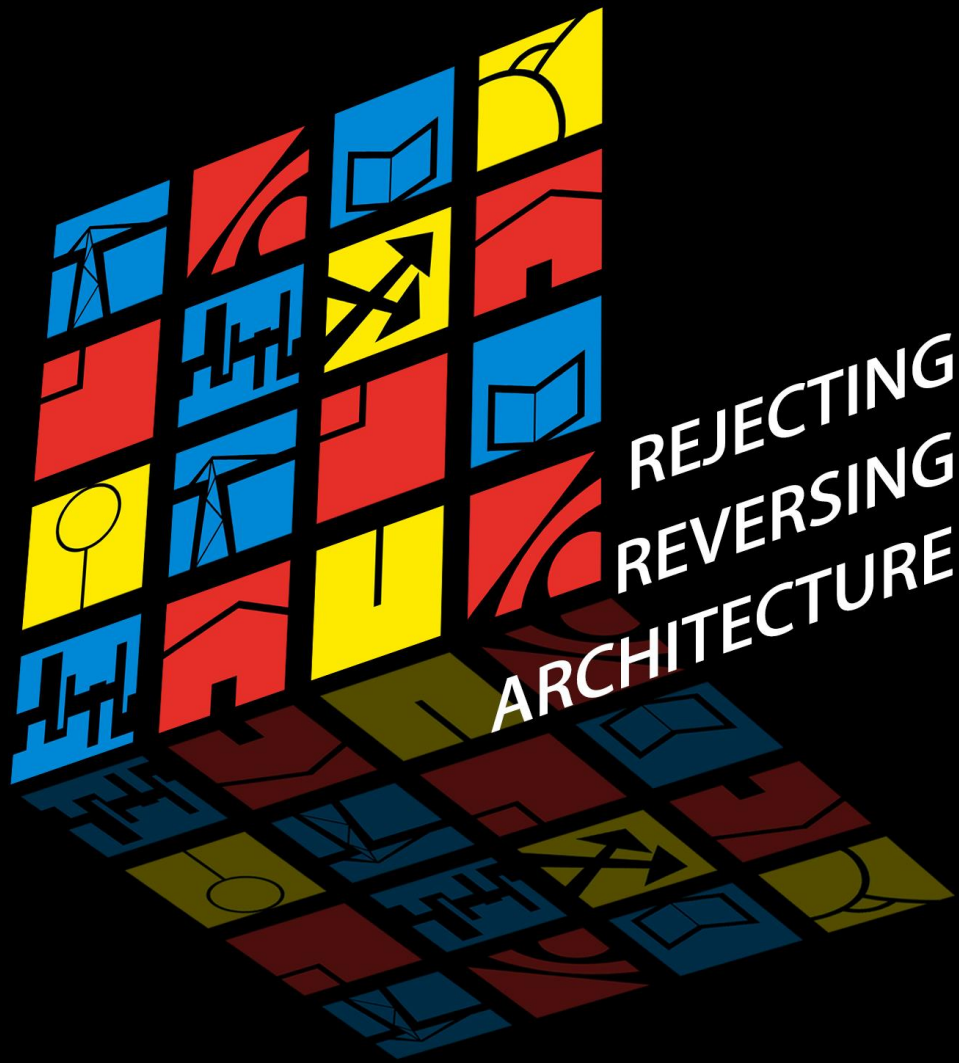


# LIVENARCH

livable environments & architecture



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**5th International Congress**  
September 28-30 2017 Trabzon TURKEY



KARADENİZ TECHNICAL UNIVERSITY

5<sup>th</sup> International Congress  
Livable Environments & Architecture

**LIVENARCH V-2017:  
REJECTING/REVERSING ARCHITECTURE**

Karadeniz Technical University  
Faculty of Architecture, Department of Architecture  
September 28-30 / 2017  
Trabzon - TURKEY

Osman Turan Congress Center

**PROGRAMME**

## LIVENARCH V-2017: REJECTING/REVERSING ARCHITECTURE

First Day: September 28 - 2017 - Thursday / Osman Turan Congress Center

08.30– 09.00	Registration	
HASAN TURAN HALL		
09.00 – 10.00	<b>Opening Ceremony</b> İlkyay Özdemir, <i>Chair, LIVENARCH V-2017 Congress, KTU, Turkey</i> Yalçın Yaşar, <i>Dean, Faculty of Architecture, KTU, Turkey</i> Süleyman Baykal, <i>Rector, KTU, Turkey</i>	
10.00 – 10.45	<b>Keynote Speaker</b> Şengül Öymen Gür, <i>Beykent University, Turkey, LIVENARCH 2007-2009 Congress Chair.</i> “Urgent Need for a Utopia of Self”	
10.45 – 11.00	Coffee break	
SESSION - I	11.00 – 12.00	<b>NIHAT TURAN HALL - I</b> <b>THEORY/HISTORY/DISOURSE</b> Chair: Asu Beşgen, <i>Department of Architecture, KTU, Turkey</i> “The Six Concepts of Vitruvius: A Reverse Chronology and Analysis Back to the Genuine Foundations of the Universal Language of Architecture” Aktan Acar “An Essay on the Relationship Between Architecture and Collocation: Linguistic Text Analysis” Serap Durmuş Öztürk & Melis Yazici “Daedalus Trapped in His Own Labyrinth: A Study on Disorientation” İakovos Potamianos
		<b>NIHAT TURAN HALL - II</b> <b>URBAN/CITY/LANDSCAPE/RURAL</b> Chair: Şengül Öymen Gür, <i>Department of Architecture, BU, Turkey</i> “Reversing Architecture – The High Line and the Lowline Projects as Biophilic Spaces” Rengin Ege Çorakçı & Pınar Öktem Erkartal “The Effects of Infill Designs on Morphological Change in Cramped Urban Fabric” Elif Buluç & Fatmanur Baran & Dicle Aydın “Urban + Interiority: A Proposition For Nicosia / Cyprus” Suzie Attiwill & Özge Cordan & Kağan Günçe
	12.00 – 13.00	Lunch
HASAN TURAN HALL		
13.00 – 13.45	<b>Keynote Speaker</b> Gülsün Sağlamer, <i>Former Rector of Istanbul Technical University (1996-2004), Turkey.</i> “Knowledge Triangle in Architecture: Research-Education-Practice”	
13.45 – 14.00	Coffee break	
SESSION - II	14.00 – 15.00	<b>NIHAT TURAN HALL - I</b> <b>THEORY/HISTORY/DISOURSE</b> Chair: Gülsün Sağlamer, <i>Department of Architecture, ITU, Turkey</i> “The Architect of Today on the Edge of Chaos: An Approach through Chaos Theory” Çiğdem Koç & Murat Sönmez “A Research on Contemporary Architecture through the Lens of Architectural Utopia Competitions” Yelda Canbeyli & Aktan Acar
		<b>NIHAT TURAN HALL - II</b> <b>URBAN/CITY/LANDSCAPE/RURAL</b> Chair: Ahmet Melih Öksüz, <i>Department of Architecture, KTU, Turkey</i> “The Change of the City Silhouette of Trabzon in the Dilemma that They Brought and Took Away” Fulya Üstün Demirkaya & Hatice Gençcan “Evaluation of Possibilities of the Recreation and Tourism Greenway in Samsun Old Rail Trail” Banu Çiçek Kurdoğlu & Sevdener Akdoğan & Sultan Sevinç Kurt Konakoğlu “Fairytale or Nightmare? Investigations on Reversing Coastal City Silhouette of Izmir” Duygu Akyol & Arzu Kalın
	15.00 – 15.15	Coffee break
HASAN TURAN HALL		
15.15 – 16.00	<b>Keynote Speaker</b> Sonay Çevik, <i>Karadeniz Technical University, Turkey, LIVENARCH 2003 Congress Chair.</i> “Moments and Memories from LIVENARCH”	
16.00 – 16.15	Coffee break	
SESSION - III	16.15 – 17.15	<b>NIHAT TURAN HALL - I</b> <b>CRITICISM/METHOD</b> Chair: Sonay Çevik, <i>Department of Architecture, KTU, Turkey</i> “Immaterial Architecture” Beyza Nur Batı & Murat Sönmez “Reversing the Current Definition of Urban Green Space?: Towards a Rejection of Planning Practice at Urban Greenery in Ankara, Turkey” Yasemin İlkyay “Evaluation of Social Housing Production in Istanbul on the Improvement of Life Quality” Alper Bodur & Yurdanur Dülgeroğlu Yüksel
		<b>NIHAT TURAN HALL - II</b> <b>IDENTITY/CULTURE/TRADITION</b> Chair: Ömer İskender Tuluk, <i>Department of Architecture, KTU, Turkey</i> “Re-Reading Traditional Architecture: Traditional Ordu Houses” Şafak Şahin & İlkyay Özdemir “Station Streets in Formation of Anatolian City Identity: Konya” Esra Yıldız & Süheyla Büyükkşahin Sıramkaya & Dicle Aydın “Industrial Heritage of Safranbolu: Historical Water Mills” Yüksel Turcan & Esra Nartkaya & Rüyeyda Yetiş
	20.00	Reception, The Chamber of Architects of Turkey Trabzon Branch Garden

## LIVENARCH V-2017: REJECTING/REVERSING ARCHITECTURE

Second Day: September 29 - 2017 - Friday / Osman Turan Congress Center

09.30– 10.00	Registration	
	HASAN TURAN HALL	
10.00 – 10.45	<b>Keynote Speaker</b> Spiro Pollalis, <i>Graduate School of Design, Harvard University, USA.</i> “Sustainability Redefines Architecture”	
10.45 – 11.00	Coffee break	
SESSION - I		NİHAT TURAN HALL - I
		NİHAT TURAN HALL - II
	11.00 – 12.00	<b>DESIGN</b> Chair: Spiro Pollalis, <i>Graduate School of Design, Harvard University, USA</i> “Rejecting / Reversing the Present Urban Transformation Approach into Family Friendly Transformations” <i>Miray Gür</i> “A Model Suggestion on the Relationship Between Privacy Necessity and Plant Material in Single Family Dwellings at Gated Communities” <i>Özge Özaman</i> “Change of Hospital Designs Based on Architectural Program” <i>Fatmanur Bara &amp; Elif Büllüç &amp; Dicle Aydın</i>
		<b>CONSERVATION/TRANSFORMATION/RE-USE</b> Chair: Cenap Sancar, <i>Dept. of Town &amp; Country Planning, KTU, Turkey</i> “A New Way of Urban Transformation: Polycentric Industrial Urban Regions” <i>Didem Telli &amp; Kunter Manisa</i> “The Integrated Conservation of Cultural Heritage and Landscape: The Case of the Istanbul Land Walls and Vegetable Gardens” <i>Figen Kivılcım Çorakbaş &amp; Talha Aksoy &amp; Serhat Sarı</i> “Transformation or Alteration of Karaköy Kemankeş Avenue” <i>Dilek Yaşar</i>
12.00 – 13.00	Lunch	
	HASAN TURAN HALL	
13.00 – 13.45	<b>Keynote Speaker</b> Murat Kader, <i>iki design group, Turkey.</i> “Architectural Design and Urban Regeneration: A Project Case from Practice”	
13.45 – 14.00	Coffee break	
SESSION - II		NİHAT TURAN HALL - I
		NİHAT TURAN HALL - II
	14.00 – 15.00	<b>DESIGN</b> Chair: Murat Kader, <i>iki design group, Turkey</i> “Biomimicry and Biodesign” <i>Bahar Kaya</i> “Searching the Question “Why?” in Design Process through Computational Methods” <i>Selin Oktan &amp; Çağlar Aydın &amp; Serbülen Vural</i> “Glitch in the Museum: A Digital Heritage Project Rejecting Authorised Heritage Institutions” <i>Serdar Aydın &amp; Marc Aurel Schnabel</i>
		<b>INTERIOR DESIGN</b> Chair: Erkan Aydıntan, <i>Department of Interior Architecture, KTU, Turkey</i> “Conception and Misconception of Design Customs: Evaluation on Stereotypical Portrayals of Interiors in the Media” <i>Korcan Gülfidan &amp; Saadet Aytis</i> “Design Strategies & Decisions of Housing Interior Design for Syrian Refugees” <i>Talia Özcan Aktan &amp; Özge Cordan</i> “Spatial Evaluation of Hospital Policlinic Waiting Areas” <i>Muhammed Fatih Çetintaş &amp; Nesip Ömer Erem</i>
15.00 – 15.15	Coffee break	
SESSION - III		NİHAT TURAN HALL - I
		NİHAT TURAN HALL - II
	15.15 – 16.15	<b>TECHNOLOGY/MATERIAL/SUSTAINABILITY</b> Chair: Mustafa Kavraz, <i>Department of Architecture, KTU, Turkey</i> “Geometric Parameters Affecting Acoustical Performance and Examination of Different Plan Shaped Halls” <i>Nuriye Nida Çelebi Şeker &amp; Sevtap Yılmaz</i> “Reducing the Probability of Fire to Start in Hospitals” <i>Onur Çoban &amp; Mustafa Özgünler &amp; Mustafa Onur Savaşkan</i> “Rural Sustainability and Architecture in Rural Development Policies in Turkey and the Pilot Village: Tongurlar” <i>Mustafa Onur Savaşkan &amp; Ümit Arpacioğlu</i>
		<b>EDUCATION</b> Chair: Ayhan Karadayı, <i>Department of Architecture, KTU, Turkey</i> “Biomimicry in Architectural Design Studio Education: Design Productivity of Learners” <i>Elvan Elif Özdemir &amp; Hayriye Oya Saf</i> “A Transdisciplinary Pedagogy for the Robotics and Digital Fabrication in Architectural Design Education” <i>Aktan Acar &amp; Günsu Merin Abbas</i> “Taking Part in Architectural Education in the Era of Transformation: A Summer Workshop” <i>Ender Yıldızhan &amp; Ümit Ceren Bayazitoğlu &amp; İlker Fatih Özorhon &amp; Güliz Özorhon</i>
16.15 – 16.30	Coffee break	
	HASAN TURAN HALL	
16.30 – 17.30	<b>Closing Ceremony</b> İlkay Özdemir, <i>Chair, LIVENARCH V-2017 Congress</i> Gürol Ustaömeroğlu, <i>Head, The Chamber of Architects of Turkey Trabzon Branch</i>	
20.00	Gala Dinner, Zorlu Grand Hotel, Trabzon	

## LIVENARCH V-2017: REJECTING/REVERSING ARCHITECTURE

Third Day: September 30 - 2017 - Saturday / Osman Turan Congress Center

10.00 Departure for City Tour