

08:00- 09:30	REGISTRATION	09:45- 10:00	CIB REPRESENTATIVE
09:30- 09:35	START AND INTRODUCTION	10:00- 10:45	KEYNOTE SPEAKER
09:35- 09:45	WELCOME – CONFERENCE CHAIR	10:45- 11:00	COFFEE BREAK

HALL A		HALL B	
ENVIRONMENT- SUSTAINABILITY- PERFORMANCE ASSESSMENT <i>Chair of the Session: Arda Düzgüneş</i>		DESIGN: THEORY & PLANNING <i>Chair of the Session: Güven Arif Sargin</i>	
11:00- 11:15	COMPARATIVE ANALYSIS OF ENVIRONMENTAL PRODUCT DECLARATION (EPD) SCHEMES: STARTING POINTS FOR A PROPOSAL OF HARMONIZATION <i>Arzuhan Burcu Aydın, Gülser Çelebi, Gazi University, TURKEY</i>	11:00- 11:15	THE APPLICATION OF SYSTEMS ENGINEERING ON THE BUILDING DESIGN PROCESS <i>Azzedine Yahiaoui, Gülsu Ulukavak Harputlugil, A. E. K. Sahroui Center for Building and Systems, NETHERLANDS & Gazi University, TURKEY & LAAS- CNRS, FRANCE</i>
11:15- 11:30	THE PARAMETERS EFFECT ON SUSTAINABLE BUILT ENVIRONMENT DESIGN <i>M. Tolga Akbulut, Dilek Ekşi Akbulut, Gül Koçlar Oral Yıldız Technical University, TURKEY & İstanbul Technical University, TURKEY</i>	11:15- 11:30	DEVELOPING DESIGN STRATEGIES FOR UNIVERSALLY DESIGNED BUILT ENVIRONMENTS IN THE 21ST CENTURY <i>Yasemin Afacan Bilkent University, TURKEY</i>
11:30- 11:45	RELATION BETWEEN DESIGN REQUIREMENTS AND BUILDING PERFORMANCE SIMULATION <i>Gülsu Ulukavak Harputlugil, Christina J. Hopfe, Christian Struck, Jan Hensen Gazi University, TURKEY & Technische Universiteit Eindhoven, NETHERLANDS</i>	11:30- 11:45	DESIGN EFFICIENCY IN INPATIENT FACILITIES OF HOSPITALS <i>Z. Tuğçe Kazanasmaz İzmir Institute of Technology, TURKEY</i>
11:45- 12:00	ARCHITECTURE AND ENVIRONMENT ECOLOGICAL BUILDING DESIGN RECOMMANDATIONS FOR ONE FAMILY PASSIVE HOUSE DESIGN <i>Seda Tönük, Kutlu Sevinç Kayıhan Yıldız Technical University, TURKEY & Gebze Institute of Technology, TURKEY</i>	11:45- 12:00	HEALING DESIGN: A HOLISTIC APPROACH TO SOCIAL INTERACTION IN PEDIATRIC INTENSIVE CARE UNITS IN THE UNITED STATES AND TURKEY <i>Hilal Özcan WHR Architects, Inc., USA</i>
12:00- 12:15	STADIUM CONSTRUCTION AND SUSTAINABILITY: THE REVIEW OF MEGA-EVENT STADIUMS (1980-2012) <i>Sertaç Erten, Sena Özfiliz METU & İstanbul Technical University, TURKEY</i>	12:00- 12:15	ARCHITECTURAL DESIGN BASED ON CLIMATIC DATA <i>Aşlı Pınar Biket Yıldız Technical University, TURKEY</i>
12:15- 12:30	BUILDING A HOUSE OUT OF TRASH: A CANADIAN EXPERIMENT <i>Leïla-Marie Farah McGill University, CANADA</i>	12:15- 12:30	PROPOSAL FOR MODULAR FACADE DESIGN <i>Mine Şenyürük, Murat Aygün İstanbul Technical University, TURKEY</i>

12:30- 12:45	DISCUSSIONS	12:30- 12:45	DISCUSSIONS
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12:45- 13:45		LUNCH	
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ENVIRONMENT- SUSTAINABILITY- PERFORMANCE ASSESSMENT <i>Chair of the session: Ayşe Tavukçuoğlu</i>		DESIGN: THEORY & PLANNING <i>Chair of the session: Emel Aközer</i>	
13:45- 14:00	GIS BASED RISK ASSESSMENT: A CASE STUDY OF İZMİR METROPOLITAN AREA <i>Çiğdem Tarhan, Ömür Saygın İzmir Institute of Technology, TURKEY</i>	13:45- 14:00	BLURRING THE BOUNDARIES ‘RELATIONAL SPACE’ IN WORKS OF DILLER + SCOFIDIO <i>Nalan Bahçekapılı, Pınar Artıkoğlu Yeditepe University & Kadir Has University, TURKEY</i>
14:00- 14:15	STUDY OF POSSIBILITIES OF INCORPORATION OF THE PERIPHERAL COUNTRYSIDE FOR THE CONSTRUCTION OF THE SUSTAINABLE CITY. CASE OF APPLICATION GREEN EMBROIDERS OF THE CITY OF LIMA. PERU. <i>Jose Luis Chong Chong Ricardo Palma University, PERU</i>	14:00- 14:15	THE EFFECTS OF FUTURISM ON SCIENCE FICTION CINEMA <i>Erdal Devrim Aydın, Togan Tong, S. Emre Pusat Yıldız Technical University, TURKEY</i>
14:15- 14:30	EFFECTIVE APPROACH TO ACHIEVE SUSTAINABLE URBAN RENEWAL IN DENSELY POPULATED CITIES <i>Grace Lee, Edwin Chan The Hong Kong Polytechnic University, HONG KONG</i>	14:15- 14:30	AN ARISTOTELIST VIEW TO THE “ART” OF COMPUTER- AIDED PHOTO- REAL MODELING <i>Erdal Devrim Aydın, Togan Tong, S. Emre Pusat Yıldız Technical University, TURKEY</i>
14:30- 14:45	PRINCIPALS OF DESIGNING RIVER- VALLEYS AS GREEN CORRIDORS IN MODERN CITIES <i>Sarah Fattahi, Saeed Akbari, Kaveh Fattahi Shahid Behesti University, IRAN</i>	14:30- 14:45	A PRAGMATIST RECONSTRUCTION OF LAKATOS’ SRP IN ORDER TO STUDY THE DEVELOPING TACIT KNOWLEDGE IN ARCHITECTURAL PRAXIS <i>Ece Kumkale Bıçkes Gazi University, TURKEY</i>

14:45- 15:00	DISCUSSIONS & COFFEE	14:45- 15:00	DISCUSSIONS & COFFEE
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<p>ENVIRONMENT- SUSTAINABILITY- PERFORMANCE ASSESSMENT <i>Chair of the Session: Vuslat Demirçay</i> 15:00- 15:15 A STUDY ON THE COMPATIBILITY OF CONTEMPORARY NEIGHBORING PLASTERS WITH AUTOCLAVED AERATED CONCRETE (AAC) Simge Andolsun, Ayşe Tavukçuoğlu, Emine Caner Saltık, Arda Düzgüneş <i>METU, TURKEY</i></p> <p>15:15- 15:30 THE EXAMINATION OF WATER VAPOUR DIFFUSION AND CONDENSATION ON THE EXTERNAL WALLS Ürün Biçer Özkun <i>Yıldız Technical University, TURKEY</i></p> <p>15:30- 15:45 CONSTRUCTIONAL CLASSIFICATION OF CONTINUOUSLY AND POINT FIXED CURTAIN WALL SYSTEMS Yusuf İlhan, Murat Aygün <i>İstanbul Technical University, TURKEY</i></p> <p>15:45- 16:00 EVALUATION OF THE SOUND INSULATION OF BUILDING FACADES: A SAMPLE OF TAKSİM – BEŞİKTAŞ; İSTANBUL Ayçe Döşemeciler <i>İzmir Institute of Technology, TURKEY</i></p> <p>16:00- 16:15 PASSIVE SOLAR CONTROL- A METHODOLOGY FOR THE PROMOTION OF ENVIRONMENTAL CONSCIOUS DESIGN OF ANKARA AIRPORT Ayşe Neşen Sürmeli, Melis Gürbüzbalaban, Uğur Gürşat Yalçiner <i>METU & Yalçiner Consultancy and Foreign Trade Ltd., TURKEY</i></p>	<p>DESIGN: THEORY & PLANNING <i>Chair of the Session: Vacit İmamoğlu</i> 15:00- 15:15 SAFETY CONCERNS ISSUES FOR PARK USERS, CASE STUDY IN ZEYTİNBURNU WATERFRONT PARK IN İSTANBUL Gökçen Firdevs Yücel <i>İstanbul Technical University, TURKEY</i></p> <p>15:15- 15:30 SPATIAL EVALUATION OF URBAN FORM WITH RESPECT TO BUILDING DENSITY IN İSTANBUL Burcin Yazgi, Vedia Dökmeci <i>İstanbul Technical University, TURKEY</i></p> <p>15:30- 15:45 COMPETITIVENESS AS A CHANGING FACTOR OF TOURISM BUILT ENVIRONMENT- CASE OF HOTELS IN TURKEY Hilal Erkuş Öztürk <i>METU, TURKEY</i></p> <p>15:45- 16:00 BUCHAREST - RISK AND URBAN STRATEGY Cristina Olga Gociman <i>University of Architecture and Urbanism, ROMANIA</i></p> <p>16:00- 16:15 SUSTAINABLE PROGRAMMING AND DESIGN OF LEARNING URBAN LANDSCAPES WITHIN THE CONTEXT OF COMMUNITY: THE CASE OF BAM, IRAN Aida Banihashemi Jahromi <i>Child- Friendly Cities, UNICEF, IRAN</i></p> <p>16:15- 16:30 CHANGING PARADIGMS OF EVOLVING CITY CENTRES Debabardhan Upadhyaya <i>University of Sheffield, UK</i></p>
16:15- 16:40 DISCUSSIONS & COFFEE	
<p>POSTERS 16:45- 16:55 FROM ABSTRACT TO CONCRETE: VISUAL COMMUNICATION IN DESIGN Özlem Şenyiğit, Çiğdem Polatoğlu Baytın, N. Ferah Akıncı, Ayfer Aytuğ <i>Yıldız Technical University, TURKEY</i></p> <p>16:55- 17:05 İZMİR AND SKYSCRAPERS Malike Özsoy <i>Yaşar University, TURKEY</i></p> <p>17:05- 17:15 INNOVATIVE MASONRY BUILDING SOLUTIONS FROM THE ARCHITECTURAL POINT OF VIEW FOR SMALL SCALE-CITIES IN TURKEY Ashı Er Akan <i>METU, TURKEY</i></p> <p>17:15- 17:25 INVESTIGATION THE URBAN IDENTITY KARMİ (KARAMAN) AND ESENTEPE VILLAGES: FINDING OUT THE STRATEGIES FOR THE SUSTAINABILITY THE CULTURAL IDENTITY OF ESENTEPE VILLAGES M. Selen Abbasoğlu, Kamil Güley <i>Cyprus International University, CYPRUS & Eastern Mediterranean University, CYPRUS</i></p> <p>17:20- 17:30 PROBLEMS IN RECOVERY OF USED BUILDING MATERIALS Fatma Zehra Çakıcı <i>METU, TURKEY</i></p> <p>17:30- 19:00 WELCOME RECEPTION</p>	