

# ICSD 2017

III INTERNATIONAL CONFERENCE ON  
SUSTAINABLE DEVELOPMENT

## PROGRAM SCHEDULE

April 19 - 23, 2017 Sarajevo



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PROGRAM OVERVIEW	
19-Apr-17	
	Airport transfers (Only for Blue, Green and Orange Package ID Holders)
17:00	Sarajevo City Tour and dinner (Only for Blue Package ID Holders)
20-Apr-17	
08:00	Breakfast (Only for Blue and Green Package ID Holders)
09:00	Registrations
09:30	Opening Speeches
09:40	Speech by Keynote Speaker (Prof.Dr. Azis K.Pollozhani)
10:20	Speech by Invited Speaker (Amer Bukvić)
11:00	Welcome Cocktail
11:15	Session 1
12:30	Lunch (Only for Blue, Green and Orange Package ID Holders)
13:30	Session 2
15:00	Coffee Break
15:15	Session 3
16:45	Coffee Break
17:00	Session 4
19:30	Dinner in the Hotel Restaurant (Only for Blue Package ID Holders)
21-Apr-17	
08:00	Breakfast (Only for Blue and Green Package ID Holders)
10:00	Session 5
12:00	Lunch (Only for Blue, Green and Orange Package ID Holders)
13:30	Session 6
15:45	Coffee Break
16:00	Session 7
20:00	Gala Dinner (Only for Blue, Green and Orange Package ID Holders) MEETING IN THE HOTEL LOBBY
22-Apr-17	
Social Program (Mostar – Blagaj – Pocitelj Trips) (Only for Blue Package ID Holders)	
08:00	Breakfast (Only for Blue and Green Package ID Holders)
08:30	Departure to Mostar
10:30	Visit to Pocitelj and historical places
12:00	Visit to Blagaj Dervish Lodge which is the first lodge of Sarajevo
13:00	Lunch in Blagaj Dervish Lodge
14:30	Visit to Mostar Bridge and Koska Mehmet Pasa Mosque
19:00	Diner at Jablanica
20:00	Departure to Sarajevo
21:30	Arrival to Sarajevo
23-Apr-17	
08:30	Breakfast (Only for Blue and Green Package ID Holders)
09:00	Visit to Tunnel of Hope (Only for Blue Package ID Holders)
10:00	Vrelo Bosne Trip (Only for Blue Package ID Holders)
12:00	Free time
	Departure to Airport

ORAL PRESENTATIONS APRIL 20 2017		
	SESSION A	SESSION B
	<b>1. Session [Banking &amp; Finance &amp; Business] - Chairman: Azis K.Pollozhani</b>	<b>1. Session [Entrepreneurship Management &amp; Human Resources Management &amp; Project Management] - Chairman: Agim Mamuti</b>
11:15	484 - The use of cost-benefit analysis and benchmarking analysis in the planning period of bioenergy projects - Linda Szöke	500 - Developing an organizational culture of equality and fostering a discrimination free environment in work places - Shaher Alshamari
11:30	479 - SOVEREIGN WEALTH FUNDS: A COMPARISON OF TURKISH SOVEREIGN WEALTH FUND WITH THE WORLD SAMPLES - Fatih Guzel, Melek Acar, Gamze Sekeroglu	411 - Sustainability of International Construction Projects through Exim Bank Loans: Comparative Practices of Turkey and China - Serdar Ulubeyli, Aynur Kazaz, Volkan Arslan
11:45	444 - Innovative Practices of Turkish Banking Sector in Terms of Sustainability - Esin Ertemsir	382 - May Students in Business administration and Economy Will Be Passionpreneurs in Labor Market? - Mohamed Meri MERI
12:00	452 - A REVIEW ON SUSTAINABILITY AND RISK MANAGEMENT - Merve Er Kara, Seniye Ümit Oktay Fırat	463 - Economic Sustainability of Construction Projects: A Comparison of FIDIC Red Book and Turkish Public Procurement Legislation - Serdar Ulubeyli, Aynur Kazaz, Volkan Arslan, Yalçın Erel
12:15	503 - GREEN BONDS AS A FINANCE INSTRUMENT FOR ENVIRONMENTAL PROJECTS: THE WORLD AND TURKEY APPLICATIONS - Gamze Sekeroglu, Melek Acar, Fat,h Guzel	395 - Implications of climate change in the Arctic: Human security and societal sustainability - Kamrul Hossain
<b>12:30</b>	<b>LUNCH IN THE RESTAURANT (Only for Blue, Green and Orange Package ID Holders)</b>	
	<b>2. Session [Hydroelectricity &amp; Green Technologies] - Chairman: Hüseyin Yıldırım Dalkılıç</b>	<b>2. Session [Urbanism &amp; Urban Planning &amp; Smart Cities] - Chairman: Tiago Melo Cartaxo</b>
13:30	399 - Wave Energy as a Renewable Energy for Turkey - Muhammet Kaan Yeşilyurt, İlhan Volkan Öner, Gökhan Ömeroğlu, Efe Çetin Yılmaz	445 - PARADOX OF HERITAGE COMMODIFICATION: PROMOTING AUTHENTICITY FOR THE FUTURE OF CULTURAL HERITAGE IN BURSA - Selen Durak, Saliha Tupal Yeke, Tulin Vural Arslan
13:45	398 - Comparative Life Cycle Costing Analysis of Green Roofs: The Regional Aspect - Serdar Ulubeyli, Volkan Arslan, Aynur Kazaz	425 - Ecological and Cultural Networks: Example of Ankara Province and its Periphery - Meltem Güneş, Duygu Doğan, Şükran Şahin
14:00	430 - SUSTAINABLE WATER RESOURCES MANAGEMENT STRATEGIES IN TURKEY - Huseyin Y. Dalkılıç	471 - SUSTAINABILITY DISCUSSION ON HISTORICAL AND NATUREL AREAS: CASE OF ISPARTA-EĞİRDİR HISTORICAL ISLAND - PERVİN ŞENOL, Ş.GÜLİN BEYHAN, ERKAN POLAT
14:15	423 - Optimization of Fertilizer Production By Using Taguchi Method From Chromium Leather Shaving Wastes - Aykut Sancaklı, Kan Çakıt, Bahri Basaran	371 - Smart legal mechanisms for sustainable cities - Tiago Melo Cartaxo
14:30	431 - A Hydrological Drought Analysis on a River Basin in Turkey - Umut Okkan, Huseyin Y. Dalkılıç, Umut Kirdemir, Nuray Gedik	464 - A Structured Selection Process for Small and Medium Enterprises in Construction Industry: Case of International Projects - Serdar Ulubeyli, Aynur Kazaz, Volkan Arslan
14:45		414 - Measuring Satisfaction Of The Syrian Refugees Primary Health Care Services Who Live In Bucak - Mümin Polat, Gülcihan Aybike Dilek, Canan Demir Barutcu, Serkan Köksoy
<b>15:00</b>	<b>BREAK COFFEE / TEA</b>	
	<b>3. Session [Urbanism &amp; Urban Planning] - Chairman: Tiago Melo Cartaxo</b>	<b>3. Session [Architecture &amp; Energy Efficient Buildings] - Chairman: Selma Çelikyay</b>
15:15	405 - USER SATISFACTION AND QUALITY COMPARISON EXAMPLE OF SAKARYA CITY PARK - Cansin Kahya, Ozgur Yerli	487 - THE NEW BUILDING ON HISTORICAL FABRIC AND CULTURAL SUSTAINABILITY: İSTANBUL COURTHOUSE EXPERIENCE - Mine Özovacı, M.Serhat Yenice
15:30	409 - THE EFFECTS OF URBAN TRANSFORMATION ON SUSTAINABLE URBANIZATION: CASE STUDY, ISPARTA GÜLİSTAN NEIGHBORHOOD - Hasan Şehmuz Haştemoğlu, Engin Kepenek	499 - A Comparison of Impedance Based and Single-Ended Traveling Wave Fault Location by Using Real Fault Data taken from Distance Relay - Sabir Rustemli, Zeki İlcihan, Mustafa Akdag
15:45	439 - Promoting the Sustainability of a High Street in a Turkish City, Bursa - Tulin Vural Arslan, Selen Durak, Alper Gonul	434 - ADAPTIVE REUSE OF HISTORICAL BUILDINGS AS A SOCIO-CULTURAL SUSTAINABILITY COMPONENT - Buket Giresun
16:00	501 - Sustainable Urban Development: A Case Study of Izmir - Gökçe Ege Eşmen, Semra Sütgibi	406 - Urban Conservation and Development Strategies for Sustainability of Historical Texture in Taraklı, Turkey - Selma Çelikyay, Havva Kan
16:15	408 - Governing cultural imagination: Towards sustainable heritage-led urban regeneration in Dadaocheng of Taipei City, Taiwan - Tunchung Liu	478 - SOME NATURAL, FORCED AND MIXED CONVECTION BENCHMARK STUDIES FOR INDOOR THERMAL ENVIRONMENTS - ERHAN PULAT, BAHADIR ERMAN YÜCE
16:30	489 - A preliminary investigation: studentification is a threat or a potential for the sustainable community? - Tugba Tuncer	
<b>16:45</b>	<b>BREAK COFFEE / TEA</b>	
	<b>4. Session [Architecture &amp; Energy Efficient Buildings] - Chairman: Selma Çelikyay</b>	<b>4. Session [Industrial Wastes &amp; Food Production] - Chairman: Hüseyin Yıldırım Dalkılıç</b>
17:00	480 - CULTURAL HERITAGE MANAGEMENT: A MODEL PROPOSAL FOR YESEMİK ARCHEOLOGICAL SITE - M.Serhat YENICE, Esra İSLAMOĞLU	413 - Ceramic Wastes Usage as Alternative Aggregate in Mortar and Concrete - Gülden Çağın Ulubeyli, Turhan Bilir, Recep Artir
17:15	488 - RESEARCH OF USE OF THE GLASS AS A SUSTAINABLE MATERIAL IN THE RESPECT OF PERFORMANCE CRITERIA IN INTERIOR DESIGN - Esra Avlanmaz Bilecen	442 - A Discussion on The Quantification Methodologies and Their Applicability in Turkey for Construction and Demolition Waste (C&D) - Havva AKSEL
17:30	483 - Performance-Based Evaluation of the Reuse of Historic Buildings for Cultural Sustainability - Tülay Karadayı Yenice, Burak Tok	495 - Valorization of fibrous leather wastes leatherboard production technology - Bahri Başaran, Sevgi Nalbati, Tayfun Barışık
17:45	498 - Transmission Line Fault Location: Accuracy Analysis of Distance Relay and Travelling Wave Method - Sabir Rustemli, Zeki İlcihan, Mustafa Akdag	389 - NEW PRODUCTS OUT OF REUSED PARTS - DREAM OR REALITY? - Fevzi Belli
18:00	388 - Spatial traces of cultural identity in different regions of Anatolia-Turkey - Selma Çelikyay	422 - APPLICATION OF MOLECULAR MARKER ASSISTED BREEDING IN WHEAT FOR FOOD SUSTAINABILITY - Ahmet YILDIRIM, Özlem Ateş Sönmezoğlu, Abdülvahit Sayaslan, Begüm Terzi
18:15	End of the day	End of the day
<b>19:30</b>	<b>DINNER IN THE HOTEL RESTAURANT (Only for Blue Package ID Holders)</b>	

ORAL PRESENTATIONS APRIL 21 2017		
	SESSION A	SESSION B
	5. Session [Soil Conservation & Education] - Chairmain: Namik Kemal Sönmez	5. Session [Rural Development & Farming & Tourism & Housing] - Chairman: Bin Jiang
10:00	403 - INVESTIGATION OF THE RELATIONSHIP BETWEEN SOIL PROPERTIES AND WATER POLLUTION FROM PERMEABILITY, DUZCE SAMPLE - Ercan ÖZGAN, Tuncay KAP, Metin M. UZUNOĞLU	386 - Stakeholder Analysis and Stakeholder Management: A Conceptual Framework for Turkish Forestry - Yaşar Selman Gültekin
10:15	476 - Relationship between Chlorophyll Content and Spectral Index Values of Citrus Trees At the Different Growing Periods - Namik Kemal SONMEZ, Sahriye SONMEZ	385 - Use of Structural Equation Modeling in Ecotourism: A Model Proposal - Yaşar Selman Gültekin, Pınar Gultekin, Osman Uzun, Hande Gök
10:30	485 - The Effects of Composts Obtained from Greenhouse Plant Wastes, Banana Wastes and Spent Mushroom Compost on Soil Properties - İlker SÖNMEZ, Hüseyin KALKAN, Halil DEMİR, Recep Külçü	393 - SUSTAINABILITY OF TRADITIONAL BUILDINGS LOCATED IN RURAL AREA - Pınar Usta, Ayse Arıcı, Ahmet Evci, Engin Kepenek
10:45	477 - The Effects of Gibberellic Acid (GA) Application on Nutrients Contents in Memecik Olive Trees - Sahriye Sonmez, Salih Ulger, Mustafa Kaplan, Mustafa Karhan	401 - RECOMMENDATIONS TO ENHANCE LIFE QUALITY WITH SUSTAINABLE PLANNING IN RURAL AREAS - Ayse Arıcı, Pınar Usta, Engin Kepenek
11:00	394 - Determining the Value Levels of Children Attending Official Kindergartens According to Teacher Views - Hakan SAHİN, Oğuz YILMAZ, Faruk ARSLAN	359 - Chinese rural development and agricultural technology extension in Hunan province: analysis based on value chain and farmer participation perspective - Bin Jiang
11:15	421 - Preschool Children's Changing Toy Preferences - Özkan SAPSAĞLAM, Abdulkadir KABADAYI	404 - INVESTIGATION OF HEAT INSULATION COST IN TERMS OF ENERGY EFFICIENCY IN HOUSING - Tuncay Kap, Ercan Ozgan, Metin M. Uzunoğlu, Ilknur Özgan
11:30	494 - Effects of Waste Cotton on Yield and Quality Features of Pleurotuss ostreatus - Halil Demir, İlker Sönmez, Ersin Polat, Mehmet Torun	397 - The Importance of Sustainability Factor at Architectural Competition Projects: "Taichung City Cultural Center - Ozge Gundem
12:00	LUNCH IN THE RESTAURANT (Only for Blue, Green and Orange Package ID Holders)	
	6. Session [Solar Energy] - Chairmain: Bin Jiang	
13:30	374 - SOLAR ENERGY USE IN REMOTE RURAL AREAS OF VOJVODINA PROVINCE (REPUBLIC OF SERBIA) - Dejana Đurđević	
13:45	496 - Comparison of Solar Tracking Systems Made for Increasing Efficiency of Photovoltaic Systems - SABİR RUSTEMLI, MUSTAFA AKDAG, ZEKI ILCIHAN	
14:00	419 - An Experimental Investigation for Air-Cooled Concentrated Photovoltaic Thermal (C-PVT) System With Cylindrical Copper Fins - Gökhan Ömeroğlu, İlhan Volkan Öner	
14:15	415 - Integration of solar technology to modern greenhouse: Prospect and current status - Sevim Özgül, Günnur Koçar, Elif Gödekmerdan, Mert Düzenli	
14:30	497 - The Performance Analysis of a Solar Power Plant - SABİR RUSTEMLI, MUSTAFA AKDAG, ZEKI ILCIHAN	
14:45		
15:15		
15:30		
15:45	BREAK COFFEE / TEA	
	7. Session [Food and Environmental Legislation & Food Production and Consumption & Biomedical Technologies] - Chairman: Seyit Mehmet ŞEN	
16:00	376 - Conversion of RGB Colour Units to Lab Colour Space - Fatih Tarlak, Murat Ozdemir, Mehmet Melikoglu	
16:15	370 - Private and Beautiful Fruit of Our Country: Cramp Bark (Viburnum opulus L.) - Turan Karadeniz, Faik Ekmel Tekintaş, Mehmet Atilla Aşkın, Seyit Mehmet Şen	
16:30	377 - Effect of Washing with Sodium Chlorite on the Shelf-life of Sliced Mushroom (Agaricus bisporus) - Fatih Tarlak, Murat Ozdemir, Mehmet Melikoglu	
16:45	380 - WALNUT'S FOOD VALUE AND ITS IMPORTANCE IN HUMAN NUTRITION - Seyit Mehmet ŞEN, Turan Karadeniz, Faik Ekmel Tekintaş	
17:00	368 - Cooling rate effect on martensitic transformation of biomedical Ni-Ti shape memory wire - Köksal YILDIZ, Mediha KÖK	
17:15	End of the day	
19:30	GALA DINNER (Only for Blue Package ID Holders)	
POSTER PRESENTATIONS APRIL 20 2017		
	13:30 - 1. Session [Healthcare Issues & Education]	
P #01	426 - THE SITUATION OF SYNTHETIC CANNABINOIDS IN TURKEY - İsmail Çetinkaya, Gülçihan Aybike DİLEK, Canan DEMİR BARUTCU, Serkan KÖKSOY, Mümin POLAT	
P #02	429 - OXIDATIVE STRESS AND ANTIOXIDANTS - BAHADIR ALGÜL, SERKAN KÖKSOY, Canan DEMİR BARUTCU, MÜMİN POLAT	
P #03	432 - Effects Of The Use Of Synthetic Cannabinoids On Cardiovascular System - Özge Çakmak, Canan Demir Barutcu, Serkan Köksoy, Mümin Polat	
P #04	447 - Determination of Pre-Service Science Teachers' Perceptions of Planetariums via Metaphors - Aykut Emre Bozdoğan	
POSTER PRESENTATIONS APRIL 21 2017		
	10:00 - 2. Session [Architecture & Green Technologies]	14:00 - 3. Session [Food and Environmental Legislation & Bio-Energy & Farming]
P #01	456 - Adaptive reuse of monuments as a Socio-Cultural Sustainability Component - Buket Giresun, Seda Tönük	378 - THE EFFECTS OF VARIOUS APPLICATIONS ON ADVENTITIOUS ROOT FORMATION AND ROOTING IN SOME FRUIT SPECIES - Faik Ekmel Tekintas, Kezban Keskin, Turan Karadeniz
P #02	472 - Utilization of nanomaterials for reduction of microbiologically induced deterioration (MID) of cement-based composites - Pawel Sikora, ADRIAN AUGUSTYNIAK	372 - Pomological and Phenological Characteristics Local Sweet Cherry Varieties (Prunus avium L.) Grown In Çanakçı (Giresun) - Turan Karadeniz, Fadıl Öztürk, Faik Ekmel Tekintas, Sevit M. Sen

P #03	473 - Life cycle Cost assessment of PRECAST CONCRETE WITH WASTE GLASS AGGREGATE - Krystyna Araszkievicz, Pawel Sikora	381 - The Walnut Production Status of Turkey - Turan Karadeniz, Faik Ekmel Tekintas, Seyit Mehmet Sen
P #04		379 - DETERMINATION THE GROWTH PERFORMANCE AND ROOTABILITY OF SOME CLONALLY ROOTSTOCKS IN DIFFERENT MEDIA - Faik Ekmel Tekintas, Okan Saritaç, Turan Karadeniz
P #05		420 - State and perspectives application of bioethanol in Montenegro as fuels for sustainable transport - SANEL BALIC, RADOJE VUJADINOVIC
P #06		447 - Use of Chlorophyll Content as Physiological Selection Criteria for Resistance to Drought in Wild Cicer Species - Nisa İnci, Cengiz Toker
APRIL 22 2017		
Social Program (Only for Blue Package ID Holders)		
08:00	Breakfast (Only for Blue and Green Package ID Holders)	
08:30	Departure to Mostar	
10:30	Visit to Pocitelj and historical places	
12:00	Visit to Blagaj Dervish Lodge which is the first lodge of Sarajevo	
13:00	Lunch in Blagaj Dervish Lodge	
14:30	Visit to Mostar Bridge and Koska Mehmet Pasa Mosque	
19:00	Dinner at Jablanica	
20:00	Departure to Sarajevo	
21:30	Arrival to Sarajevo	
APRIL 23 2017		
Social Program (Only for Blue Package ID Holders)		
08:30	Breakfast (Only for Blue and Green Package ID Holders)	
09:00	Visit to Tunnel of Hope (Only for Blue Package ID Holders)	
10:00	Vrelo Bosne Trip (Only for Blue Package ID Holders)	
12:00	Free time	
	Departure to Airport	



# ICSD 2017

## III INTERNATIONAL CONFERENCE ON SUSTAINABLE DEVELOPMENT

