



**EURASIAN CONFERENCE ON  
CIVIL AND ENVIRONMENTAL ENGINEERING**

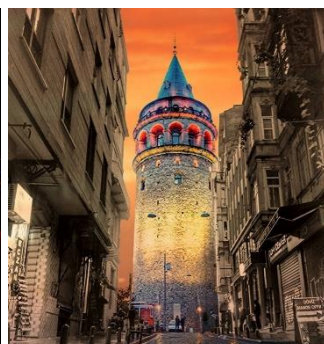
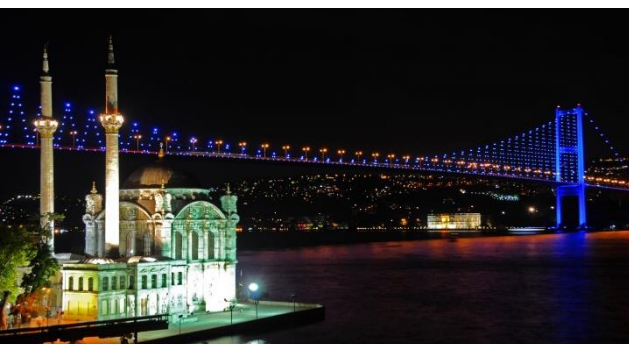
**17 – 18 June 2019**

**Double Tree By Hilton Hotel, Avcılar, Istanbul, Turkey**

**[www.ecocee.org](http://www.ecocee.org)**

**Call for Papers**

**galaksi**  
TÜRKİYE VE DÜNYA GENELİ



## ***Welcome to Istanbul***

The idea of providing a scientific basis for discussing and solving, emerging problems in the fields of only environmental engineering such as water sources, pollution treatment technologies, aquatic life and etc. This idea initiated the first “International Conference on Environmental Science & Technologies (Cappadocia, Turkey in 2013)” that we also hosted and involved in the organization. However, environmental engineering is a whole with civil engineering in many countries in the World. Thus, basis idea of the second conference, which is named as ***International Conference on Civil and Environmental Engineering (ICOCEE)***, has been formed. Our previous ICOCEE conferences, that is, the first, second and third ICOCEE conferences were successfully completed with over 500 participants. Now, we are honored to invite you to our 4. Conference named as “**Eurasian Conference on Civil and Environmental Engineering (ECOCEE)**”, which will be held in Istanbul, Turkey from 17 to 18 June 2019.

“**The 4<sup>th</sup> Eurasian Conference on Civil and Environmental Engineering**” will provide a comprehensive overview of effective strategies on the fields of civil and environmental engineering. Also, the 4<sup>th</sup> ECOCEE conference will provide the opportunity to discuss and evaluate the solutions to the regional and global problems. All parties of civil and environmental engineering areas such as universities, industrial organizations, public institutions and organizations, local governments and legislators are welcome to attend to the conference in order to the share their experiences and to bring a common body of knowledge for the solutions of problems in the fields of civil and environmental engineering. The topics of the conference will include almost all areas of civil and environmental engineering.

Istanbul is selected as the conference venue since it is one of the most fascinating and historical place in Turkey. Owing to these prominent features of the place, participants will enjoy their stay besides benefiting from the conference.

The 4th ECOCEE – Istanbul’2019 conference that is going to be launched on 17 June 2019 in Avclar, Istanbul, Turkey, provides a fruitful, international and unique forum for exchange of views among participants currently working in the areas of civil and environmental engineering.

We hope you enjoy the 4. ECOCEE – Istanbul’2019 conference and your stay in Istanbul, Turkey.



***Conference Chairman***

**Assoc. Prof. Dr. Serkan ŞAHİNKAYA**



## The 4<sup>th</sup> ECOCEE COMMITTEES

HONORABLE COMMITTEE		
Prof. Dr. Mazhar BAGLI	Rector of Nevsehir Haci Bektas Veli University	Turkey
Prof. Dr. Burhan AYKAC	Rector of Istanbul Gelisim University	Turkey
Prof. Dr. Mustafa BAYRAM	Dean, Istanbul Gelisim University	Turkey
Prof. Dr. Sezen AKSOZ	Dean, Nevsehir Haci Bektas Veli University	Turkey
ORGANIZING COMMITTEE		
Prof. Dr. Mustafa KARASAHIN	Istanbul Gelisim University	Turkey
Assoc. Prof. Dr. Serkan SAHINKAYA	Nevsehir Haci Bektas Veli University	Turkey
Dr. Ahmet AYGUN	Bursa Technical University	Turkey
Dr. Muhammed Kamil ODEN	Selcuk University	Turkey
CONFERENCE CHAIRMAN		
Assoc. Prof. Dr. Serkan SAHINKAYA	Nevsehir Haci Bektas Veli University	Turkey
SCIENTIFIC COMMITTEE		
Prof. Dr. Abid ABU TAIR	British University in Dubai	UNITED ARAB EMIRATES
Prof. Dr. Ahmet Şahin ZAIMOGLU	Ataturk University	TURKEY
Prof. Dr. Anastasios I. STAMOU	National Technical University of Athens	GREECE
Prof. Dr. Atakan AKSOY	Karadeniz Technical University	TURKEY
Prof. Dr. Aysegul TANIK	Istanbul Technical University	TURKEY
Prof. Dr. Aysen ERDINCLER	Bogazici University	TURKEY
Prof. Dr. Bilal TUNCSIPER	Nigde Omer Halisdemir University	TURKEY
Prof. Dr. Bogusław BUSZEWSKI	Nicolaus Copernicus Universty	POLAND
Prof. Dr. Bulent AKBAS	Gebze Technical University	TURKEY
Prof. Dr. Bülent KESKINLER	Gebze Technical University	TURKEY
Prof. Dr. C. Melek KAZEZYILMAZ ALHAN	Istanbul University	TURKEY



Prof. Dr. Chettiyappan VISVANATHAN	Asian Institute of Technology	THAILAND
Prof. Dr. Cristina CAMPIAN	Universitatea Tehnica Cluj-Napoca	ROMANIA
Prof. Dr. Dimitar ALITCHKOV	University of Architecture, Civil Engineering and Geodesy	BULGARIA
Prof. Dr. Gautam DASGUPTA	Colombia Universityin the city of New York	USA
Prof. Dr. Gouranga BANIK	Oklahoma State University	USA
Prof. Dr. Guleda ENGIN	Yildiz Technical University	TURKEY
Prof. Dr. Iwona SKOCZKO	Bialystok University of Technology	POLAND
Prof. Dr. Krzysztof WOJDYGA	Warsaw University of Technology	POLAND
Prof. Dr. Maria MIMIKOU	National Technical University of Athens	GREECE
Prof. Dr. Mehmet Faik SEVIMLI	Karatay University	TURKEY
Prof. Dr. Mehmet KOBYA	Gebze Technical University	TURKEY
Prof. Dr. Mehmet KILIC	Suleyman Demirel University	TURKEY
Prof. Dr. Miriam NDINI	Epoka University	GREECE
Prof. Dr. Mohammad Reza KAVIANPOUR	K.N. Toosi University of Technology	IRAN
Prof. Dr. Musa Hakan ARSLAN	Konya Technical University	TURKEY
Prof. Dr. Necati CATBAS	University of Central Florida	USA
Prof. Dr. Ng Wun JERN	Nanyang Technological University	SINGAPORE
Prof. Dr. Nihal Uzcan ERATLI	Istanbul Technical University	TURKEY
Prof. Dr. Osman Nuri AGDAG	Pamukkale University	TURKEY
Prof. Dr. Parag R. GOGATE	Institute of Chemical Technology	INDIA
Prof. Dr. Peter Van Der HOEK	Delft University of Technology	HOLLAND
Prof. Dr. Rajesh RUPAKHETY	University of Iceland	ICELAND
Prof. Dr. Rifat BULUT	Oklahoma State University	USA
Prof. Dr. Selim ALTUN	Ege University	TURKEY
Prof. Dr. Sergiy STEPANENKO	Odessa State Environmental University	UKRAINA
Prof. Dr. Seval Kutlu AKAL SOLMAZ	Uludag University	TURKEY
Prof. Dr. Şahlan OZTURK	Nevsehir Haci Bektas Veli University	TURKEY
Prof. Dr. Uwe STILLA	Technical University of Munich	GERMANY

Prof.Dr. Yasser HAWAS	United Arab Emirates University	UAE
Prof. Dr. Yusuf AYVAZ	Yildiz Technical University	TURKEY
Assoc. Prof. Dr. Martina ZELENKOVA	Technical University of Kosice	SLOVAKIA
Assoc. Prof. Dr. Atilla ÖZÜTOK	Karatay University	TURKEY
Dr. Jelena BLEIZIFFER	University of Zagreb	CROATIA
Dr. Mohammad Arif KAMAL	Aligarh Muslim University	INDIA
Dr. Mohammad Mehdi RASHIDI	University of Birmingham	UNITED KINGDOM
Dr. Omer BILHAN	Nevsehir Haci Bektas Veli University	TURKEY
Dr. Suada DZEBO	University of Sarajevo	BOSNIA AND HERZEGOVINA

The *4th Eurasian Conference on Civil and Environmental Engineering* is a peer reviewed international conference.

## Keynote Speakers

**Prof. Dr. Anastasios I. STAMOU**, *National Technical University of Athens, GREECE.*

**Prof. Dr. Boguslaw BUSZEWSKI**, *Nicolaus Copernicus University, POLAND.*

**Prof. Dr. Dimitar ALITCHKOV**, *University of Architecture, Civil Engineering and Geodesy, BULGARIA.*

**Prof. Dr. Said KENAI**, *University of Blida, ALGERIA.*

**Dr. Cise UNLUER**, *Nanyang Technological University, SINGAPORE*

## Important Dates

Events	Date
Submission Deadline of Abstracts	<b>May 1, 2019</b>
Registration Deadline	<b>May 7, 2019</b>
Submission Deadline of Full Papers (Optional)	<b>May 7, 2019</b>
The 4 <sup>th</sup> ECOCEE – Istanbul 2019 Dates	<b>June 17 - 18, 2019</b>



# Conference Topics

We invite abstracts in all areas related to civil and environmental engineering, including, but not limited to:

Water Treatment Technologies	Building Materials
Wastewater Treatment Technologies	Construction Management
Water & Soil Pollution	Construction Technologies
River Basin Management	Digital Methods
Air Pollution and Control	Geotechnical Engineering
Noise Pollution and Control	Hydraulic Engineering
Solid Waste Management	Structural Engineering
Environmental Impact Analysis	Structural Mechanics
Ecology & Hydrobiology	Transportation Engineering
Energy Production from Waste	Green Buildings
Urbanization	Architectural Restoration

## Paper Submission

The abstracts should only be written in English in Microsoft Word. It should start with the paper's title, authors, authors' affiliation, address and e-mail, followed by the Abstract's text and the keywords (up to five). Please, briefly explain the aim and scope of your study, your materials and methods, and the main conclusions of the study. The abstracts must not exceed 250 words and one page in the length. The abstracts should be prepared according to the instructions shown in the abstract template. Authors are requested to submit the abstracts in the desired format via the ECOCEE online submission system (<https://cmt3.research.microsoft.com/User/Login?ReturnUrl=%2FECOCEE2019>)

The 100 research papers that will be presented in the 4th ECOCEE conference will be selected by the distinguished Scientific Committee and will be published in the Supporting Journals after the Journals' peer-review process in the point of the aim and scope, originality, format and use of English.

All abstracts and full papers will be published in the proceeding Electronic Book.

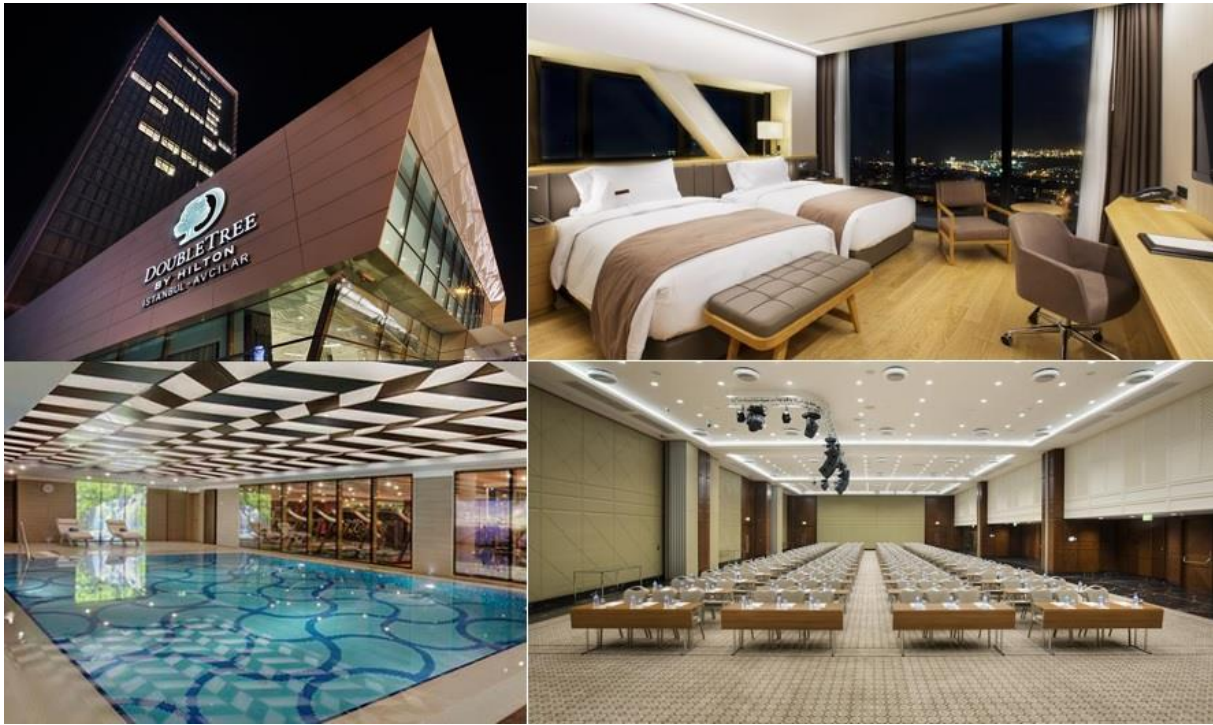
For more information, please look at [www.ecocnee.org](http://www.ecocnee.org)





# Conference Venue

The 5 star Double Tree By Hilton Hotel, Avcılar, Istanbul.



## The Social Programme

### Welcome Lunch and Opening Ceremony, 17 June 2019

The participants (delegates, students and listeners) warmly invited to join us for the Opening Ceremony that takes place in the main hall of the Double Tree By Hilton Hotel, after the conference registration. After the Opening Ceremony, the organization committee will give an award to the invited speakers. After the award ceremony, the participants will go to the lunch meeting.

### Gala Dinner, Bosphorus Cruise Tour & Night Show

The gala night offers a luxurious dinner cruise night out on the Bosphorus in Istanbul. You will enjoy delicious gourmet foods, while you dance with the panoramic view of the Bosphorus that separates the two continents Europe and Asia.

Enjoy as you cruise The Bosphorus and see historical places such as Dolmabahce Palace, Bosphorus Bridge, Ortakoy, Rumeli Fortress, Fatih Bridge, Beylerbeyi Palace, Maiden's Tower and also Istanbul's very famous night clubs as you dine the night away. No other Istanbul experience can match this unique combination of romantic ambiance. We combine fresh food with unparalleled views of Istanbul and live entertainment to create Istanbul's leading Bosphorus Dinner Cruise. After the dinner, you can enjoy the entertaining music and traditional show programs or simply relax with a drink and enjoy the view.





Nevşehir Hacı Bektaş Veli University



Istanbul Gelişim University



[www.ecocee.org](http://www.ecocee.org)

**galaksi**  
TÜRKİYE VE DÜNYA GENELİNDE

The Official Organization Agency

