BOĞAZİÇİ UNIVERSITY

DEPARTMENT OF CIVIL ENGINEERING



BOĞAZİÇİ UNIVERSITY CONSTRUCTION CLUB

Dear Civil Engineering Students and Faculty,

As the Boğaziçi University Construction Club (BUYAP), we have been organizing a steel bridge competition among undergraduates called "Design and Construct" annually for 12 years. Reputation of our competition has grown up and spread all over the world through the years so that we believe it is of interest to many more civil engineers and architects. For five years, with an increasing number of participants from abroad, "Design and Construct" has gained the title of being an international competition. We hosted our competitors both from national and foreign universities, making sure that they got experienced in a construction of bridges and were also entertained. This year, we are more willing to combine academic and social activities of students as the competitors present their own steel bridges at Boğaziçi University students and lecturers along with the representatives from well reputed companies.

Our competition is scheduled to begin on April 11-12-13, 2018 and will take place at Boğaziçi University South(main) Campus. Our guest will be welcomed 2 days prior to the start of the contest to provide the opportunity to adapt to the environment, the chance to visit historical and cultural places in Istanbul and make them socialize with the other competitors from different parts of the world. The third day of the organization will be the first day of the competition and the competitors will construct their bridges in the Boğaziçi University South Campus. The bridges will be evaluated aesthetically by the faculty members along with the representatives from many well-known construction companies. Additionally, in the meantime, activities for the entertainment will be held in the exhibition area and the competitors will experience the amazing view of Bosporus. On the fourth day, the competitors will construct their bridges following the specific construction rules and necessary loading tests will be applied to the bridges at the end. The results will be announced the following day and the top three teams will be awarded. All of the expenses in Istanbul will be covered by BUYAP.

December 29, 2017 is the deadline for the applications to "Design and Construct 2018". If you are a Civil Engineering or Architecture student and ready for an extraordinary experience in terms of academic and social aspects, you just need to fill out our application form on our website together with your team members and start shaping your bridge. You may find out more information on our website **boundeco.org** or you may send an e-mail to <u>infodeco2018@gmail.com</u> regarding your questions and concerns.

Sincerely;

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