

FACULTY OF ENGINEERING **MARCH 2017**

A monthly newsletter brought to you by Faculty of Engineering of MEF University

ISSUE 28 APRIL 10, 2017

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Staff Activities



Muhammed Sahin, from the Department of Civil Dr. Engineering, gave the opening speech of Women's Day Event at MEF University on March 7, 2017.



Muhammed Şahin also attended ACE2017DC, the American Council on Education's 99th Annual Meeting, which is a highly distinguished higher education event, convening nearly 2,000 leaders from deans to presidents from all institutional types.



Muhammed Sahin gave a seminar on "Education and Leadership" to the students of İlgi Okulları on March 29, 2017.



Dr. M. Fevzi Ünal, from the Department of Mechanical Engineering, attended an Evaluation Meeting of the Institutional Evaluation Program, which was launched in 2016 by the Higher Education Quality Council as a new initiative for external evaluation of Turkish universities for continuous improvement of quality. The meeting was organized by the Council on March 15, 2017 at Higher Education Institute in Ankara.



<u>Dr. Mehmet Fevzi Ünal</u> also gave the opening speech of II. Şiddeti Anlamak Kongresi at MEF University on March 23, 2017. II. Şiddeti Anlamak Kongresi has been organized between 23-25 March as a joint effort of Law Faculty of our University and the Association of Violence Prevention and Rehabilitation (İMDAT).



A review of **Dr. Erhan Erkut**, from the Department of Industrial Engineering, has been published in Posta on March 15, 2017.



Erhan Erkut from the Department Engineering gave the following speeches/presentations,



The opening speech of "Bu Gençlikte İş Var" at Özyeğin University on March 16, 2017.



"Career Planning" to the students of Özel Mavigün Koleji and Vefa Lisesi on March 17, 2017.



The opening speech of Zero to One Entrepreneurship and Inovation Summit at Koç University on March 18, 2017.



- "Training of 21st Century Competencies Awareness" to high school students at MEF University on March 19 and 26, 2017.
- "21. Yüzyıla yetenek hazırlamak" to the members of Beşiktaş Rotary Club on March 23, 2017.
- "Entrepreneurship" to the students of Çorlu Ün Koleji at MEF University on March 25, 2017.
- "Career Planning" at İstanbul Eğitim Fuarı on March 31, 2017.



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Staff Activities





<u>Dr. Özgur Özlük,</u> from the Department of Industrial Engineering, gave a speech entitled "Faster Data, Smarter Cities" in Future Engineering-Data Analytics Seminar at Bilgi Universitesi on March 20, 2017.

<u>Dr. Semra Ağralı</u>, from the Department of Industrial Engineering, gave a speech on "Farklı Sektörlerde Endüstri Mühendisliği Uygulamaları" in <u>MEF Lisesi Öğrenci Kişisel Gelişim Programı</u> at MEF Okulları on March 24, 2017.

Meetings



<u>Dr. Muhammed Sahin</u>, from the Department of Civil Engineering, met with Lincoln McCurdy, the president of Turkish Coalition of America, in Washington on March 15, 2017.



<u>Dr. Muhammed Sahin</u> also met with Steven KNAPP, the president of GWU in Washington on March 16, 2017. Discussions were held on Flipped Learning and 3+2 programs.

Student Groups



Department of Industrial Engineering performed a successful activity day for high school students from different schools in Istanbul as one of the events of "Lise Öğrencileri için Mesleklerle Tanışma Etkinlikleri." In the first part of the event, students are introduced to linear programming modeling techniques and sensitivity analysis through manufacturing chairs and tables by using LegoTM pieces. Then, in the second part, students played a variation of the game Goldratt described in his "novel", the Goal (North River Press, 1992, pp. 104-112). During this game, the effect of the variation in the production amounts between time periods is analyzed. Dr. Semra Ağralı, Dr. Özgür Özlük and Begüm Bektaş, from the Department of Industrial Engineering, organized these fun activities.

Faculty Introductions



Dr. Muhammed Şahin from the Department of Civil Engineering introduced MEF University to the students in Şanlıurfa on March 30, 2017.



<u>Dr. Semra Ağralı</u> introduced the Department of Industrial Engineering to the students of Pertevniyal Lisesi on March 9, 2017 and of SEV Amerikan Koleji on March 28, 2017.

<u>Dr. Alper Yıkıcı</u> introduced the Department of Civil Engineering to the students of Fatin Rüştü Zorlu Anadolu Lisesi on March 9, 2017.

<u>Dr. Begüm Bektas</u> introduced the Department of Industrial Engineering to the students of Fatin Rüştü Zorlu Anadolu Lisesi on March 9, 2017.



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Faculty Seminar



Dr. Kerem Uğurlu presented a seminar entitled "Decomposability and time consistency of risk averse multistage programs" on Mart 15, 2017. Dr. Kerem Ugurlu is currently a research associate at University of Washington, Seattle in applied math department. He is affilliated with computational finance and risk management (CFRM) masters programme. Dr. Ugurlu's research is on applied probability and stochastic optimization and its applications in finance. He holds a Ph.D. in applied mathematics. applications in finance. He holds a Ph.D. in applied mathematics from University of Southern California. Formerly, Dr. Ugurlu earned his B.Sc. and MSc. in computer science and engineering and mathematics from Sabanci University.