

Staff Activities



Ms. Sila Singh Ghosh, Vice President in charge of Corporate Relations, and Dr. Malay R. Dave, Principal of JIS College of Engineering, India visited our university between 11th and 13th of December, 2017. During the visit organized by Dr. Caroline Fell Kurban, the Director of the Center of Excellence in Learning and Teaching, the JIS representatives had the opportunity to chat with the engineering faculty and also with a number of engineering students to gather their feedback about flipped learning. The feedback was extremely positive, with our JIS visitors commenting on how our faculty and students had shown a deep understanding of how flipped learning works.

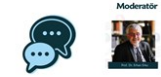
Dr. Erhan Erkuť, from the Department of Industrial Engineering, gave the following speeches/presentations,

- “Bir Endüstri Mühendisinin Yolculuđu” to Industrial Engineering students of our university on December 5, 2017.
- Acted as a jury member at the contest of Born-Global on December 6-8, 2017.
- “Career” to Industrial Engineering students of Özyeğin University on December 22, 2017.
- Acted as a moderator at the panel of “Değişen Eğitim Dönüşen Okullar” on December 23, 2017.
- “Presentation Techniques” to our students on December 25, 2017.



Değişen Eğitim Dönüşen Okullar
Kocaeli Üniversitesi
#DeğişenEğitimDönüşenOkullar

Panel:
Değişen Eğitim Dönüşen Okullar



televizyon
23 Aralık 2017
19:00 - 20:00

Dr. Muhittin Gökmen, from the Department of Computer Engineering, gave a speech entitled “Flipped Learning in Engineering Education” to the Engineering faculty and visitors from JIS College of Engineering, Calcutta, India, on December 12, 2017.



Dr. Özgür Özlük, from the Department of Industrial Engineering, joined a panel discussion on "Complex Problem Solving" at #CampusWIN Academy Day! where campus leaders from across Turkey reunite for a day of inspiration, and learning - hosted by Accenture Turkey on December 16, 2017.



Dr. Özgür Özlük also gave a talk to high school students at Ayazaga Isik Fen Lisesi on "Digital Future fueled by Data Analytics" as a part of "Bilim ve Teknoloji Bulusmaları" talk series on December 18, 2017.



Engineering faculty met and chat with a number of English Language School Level 2 students in engineering on December 4, in accord with “Prep to Faculty Engagement Program” organized by Zeki Furkan Sarılıcan, Sophomore in Architecture, in association with the Center of Excellence in Learning and Teaching and the School of Foreign Languages. The engagement program aims to bring together the prep students and the faculty to motivate the students towards practicing their English.

Publication



The paper entitled “[Face recognition with Patch-based Local Walsh Transform](#)” co-authored by Meryem Uzun Per (ITU) and **Dr. Muhittin Gökmen**, from the Department of Computer Engineering, has been accepted for publication in Signal Processing: Image Communication, vol 61, February 2018, pp. 85 -96.



The paper entitled “[Nonlinear benefit-cost optimization-based selection of insulation material and window type: A case study in Turkey](#)” of **Dr. Semra Ağralı**, from the Department of Industrial Engineering, has been published in Journal of Renewable and Sustainable Energy. In this study, which is a joint work with Dr. F. Görkem Üçtuğ from İzmir University of Economics, they develop a nonlinear mixed integer optimization model that maximizes the net present value of the benefits obtained by insulation over the lifespan of a house. They applied the optimization model to hypothetical houses in four different climatic regions of Turkey for different lifespans.

Cooperation



"An Erasmus+ interinstitutional agreement initiated by **Dr. Özgür Özlük**, from the Department of Industrial Engineering, between MEF University and Lappeenranta University of Technology (LUT), Finland, has been signed on December 28, 2017. The agreement includes study mobility for Industrial Engineering and Business Administration students and teaching mobility for staff."

Faculty Introduction



Dr. Sefik Suayb Arslan introduced the Department of Computer Engineering to the students of Özel Saint Benoit Fransız Lisesi on December 21, 2017.



Dr. Hande Küçükaydın and **Gizem Aydoğmuş** introduced the Department of Industrial Engineering to the students of Bahçelievler Anadolu Lisesi on December 13, 2017.