ENES KALYONCU

ASSISTANT PROFESSOR



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Education

Doctoral 2020 8/Ocak/2026	YILDIZ TECHNICAL UNIVERSITY->INSTITUTE OF SCIENCE->CONSTRUCTION (PhD) Thesis name: Eriyik yığma modellemesi ile üretilen PLA numunelerde delik imalat yöntemlerinin mikroyapı ve çekme dayanımına etkisinin incelenmesi (2025) Thesis Advisor:(DOÇ. DR. BİRGÜL AŞÇIOĞLU TEMİZTAŞ ; DOÇ. DR. BERNA BOLAT)
Master (Non-thesis) 2017 24/Ocak/2018	YILDIZ TECHNICAL UNIVERSITY->INSTITUTE OF SCIENCE->OCCUPATIONAL SAFETY (MASTER) (WITHOUT THESIS) (EVENING EDUCATION)
Master (Thesis) 2016 2/Ocak/2020	ISTANBUL TECHNICAL UNIVERSITY->INSTITUTE OF SCIENCE->MINERAL PROCESSING ENGINEERING (MASTER) (WITH THESIS) Thesis name: Feldspat flotasyonunda kullanilan toplayici reaktiflerin sinerjik etkilerinin araştirilmasi (2020) Thesis Advisor:(Fırat Burat)
Bachelor's Degree 2010 6/Haziran/2015	BULENT ECEVIT UNIVERSITY->FACULTY OF ENGINEERING->DEPARTMENT OF MECHANICAL ENGINEERING->MECHANICAL ENGINEERING PR. (EVENING EDUCATION)

Academic Title

ASSISTANT PROFESSOR 05.03.2026	ISTANBUL GELISIM UNIVERSITY/MÜHENDİSLİK-MİMARLIK FAKÜLTESİ/UÇAK MÜHENDİSLİĞİ BÖLÜMÜ
LECTURER 08.02.2016-04.03.2026	ISTANBUL GELISIM UNIVERSITY/İSTANBUL GELİŞİM MESLEK YÜKSEKOKULU/MAKİNE VE METAL TEKNOLOJİLERİ BÖLÜMÜ

Positions in Projects:

1. TRH3.1.LLLII/P-03/1044 - Hayat Boyu Öğrenme Sürecinde Yenilikçi Yaklaşımlar (Innovative Approaches and Implementations in Life Long Learning), EU Project, Eğitmen:PERÇİN FERHAT,Eğitmen:MEŞEDİLCİ ÖMER,Proje Koordinatör Yrd.:KALYONCU ENES, , 01/10/2016 - 30/09/2017 (INTERNATIONAL)

Administrative Position

Vice Dean 07.12.2020	ISTANBUL GELISIM UNIVERSITY->RECTORATE/REKTÖRLÜK
Head of Department 02.08.2016	ISTANBUL GELISIM UNIVERSITY->ISTANBUL GELISIM VOCATIONAL SCHOOL->DEPARTMENT OF MACHINERY AND METAL TECHNOLOGIES/İSTANBUL GELİŞİM MESLEK YÜKSEKOKULU/MAKİNE VE METAL TEKNOLOJİLERİ BÖLÜMÜ
Head of Programme 02.08.2016-08.08.2020	ISTANBUL GELISIM UNIVERSITY->ISTANBUL GELISIM VOCATIONAL SCHOOL->DEPARTMENT OF MACHINERY AND METAL TECHNOLOGIES->MACHINERY PR. (FULL SCHOLARSHIP)/İSTANBUL GELİŞİM MESLEK YÜKSEKOKULU/MAKİNE VE METAL TEKNOLOJİLERİ BÖLÜMÜ/MAKİNE PR. (TAM BURSLU)

Courses *

		Öğrenim Dili	Course Hour	Semester
2025-2026				
Master Programme				
	YAPILARIN SONLU ELEMANLAR ANALİZİ	Turkish	3	Bahar
	EKLEMELİ İMALAT VE 3B YAZICI TEKNOLOJİLERİ	Turkish	3	Güz

Works

Articles published in international refereed journals:

1. KALYONCU ENES,AŞÇIOĞLU TEMİZTAŞ BİRGÜL,BOLAT BERNA,KAYA ALİ CAN (2026). Mechanical Performance and Structural Integrity of 3D-Printed Polylactic Acid in Tensile Testing: Influence of Hole Fabrication Technique and Process Parameters. Latin American Journal of Solids and Structures, 26(2), Doi: 10.1590/1679-7825/e8775 (Publication No: 10125558)
2. KAYALAR ALİ ERHAN,YALTIRIK CUMHUR KAAN,KALYONCU ENES,BOLAT BERNA,AŞÇIOĞLU TEMİZTAŞ BİRGÜL,ETLİ MUSTAFA UMUT,ÇALIŞANELLER ALİ TARKAN,NADERİ SAİT (2025). Maximum Safety Limits of Laminectomy of the C1 Vertebra for Chiari Malformation Surgery: A Finite Element Analysis. Indian Journal of Orthopaedic, 57, 884-890., Doi: 10.1007/s43465-023-00870-1 (Publication No: 8344567)
3. KALYONCU ENES, BURAT FIRAT (2021). Selective Separation of Coloring Impurities from Feldspar Ore by Innovative Single-stage Flotation. Mineral Processing and Extractive Metallurgy Review, 43(7), 910-915., Doi: 10.1080/08827508.2021.1968857 (Publication No: 7367787)
4. İSMAİLOĞLU AHMET,KALYONCU ENES,KARA ADEM (2019). Patinaj Yöntemiyle Lastik Aşınma Testi. Izlek Akademik Dergi, 2(1), 12-32. (Publication No: 5001847)
5. KALYONCU ENES (2019). A Sampling About For Economic Pipe Diameter Calculation. International Journal of Enginering Technology, 5(1), 31-37. (Publication No: 5003441)
6. KALYONCU ENES,İSMAİLOĞLU AHMET,SÜZEN EKREM (2017). SÜRDÜRÜLEBİLİRLİK, YALIN ÜRETİM, VERİMLİLİK VE YALINLIK KAVRAMLARININ UYGULAMALARI. International Refereed Journal of Research on Economics Management, 12(12), 68-87., Doi: 10.17373/UHEYAD.2017.2.3 (Publication No: 3593253)

B. Papers presented at international scientific meetings and published in proceedings :

1. TÜRK TÜLAY,GÖÇER SULTAN,GÜNER KADİR,ERSOY BURAKHAN,KALYONCU ENES,BULUT GÜLAY (2019). Developments in Flotation Technology
. International Mineral Processing Conference Eurasia (IMPC 2019), 310-321. (Full Text Publication/Oral Presentation) (Publication No: 10129265)
2. KALYONCU ENES,İSMAİLOĞLU AHMET,ŞANLI ERDEM (2023). Polilaktik Asitin (PLA) Sürdürülebilirliğe Etkisi. ICHEAS 3rd International Conference On Applied Sciences, 145-146. (Abstract/Oral Presentation) (Publication No: 9687212)
3. KALYONCU ENES,AŞÇIOĞLU TEMİZTAŞ BİRGÜL,BOLAT BERNA,KAYA ALİ CAN (2025). Numerical Investigation of the Tensile Behavior of PLA Materials Using the Explicit Dynamics
. 22nd International Istanbul Scientific Research Congress on Life, Engineering, Architecture, And Mathematical Sciences, 854-864., Doi: 10.30546/19023.978-9952-8589-6-9.2025.0024 (Full Text Publication/Oral Presentation) (Publication No: 9687190)

4. İSMAİLOĞLU AHMET,KALYONCU ENES (2019). Abrasion Tests on Car Tire on Different Ground. I. International Science and Innovation Congress 2019 (Abstract/Oral Presentation) (Publication No: 5222212)

Non-academic Experience

2015-2016	**Makina Mühendisi**	UESTCO Enerji Sistemleri, Makina Mühendisi, (Commercial (Private))