



September 2022

ISSUE 9



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SCIENTIFIC STUDIES AT OUR FACULTY







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- The conference paper entitled "Influence of the step numbers on the static response of multi-stepped curved beams; Finite Element Approach" prepared by the head of our department, Assist. Prof. Dr Ahmad Reshad NOORI and his PhD student Ahmed M.W. ALHASAN was presented in the 4th International Conference on Advanced Engineering Technologies held on September 28-30, Bayburt.
- The conference paper titled "Static responses of sandwich domes with a functionally graded porous (FGP) core via the Finite Element Method" prepared by the head of our department, Assist. Prof. Dr Ahmad Reshad NOORI and the department's graduated student Asena Pinar ÖZER was presented in the 4th International Conference on Advanced Engineering Technologies held on September 28-30, Bayburt.
- The article titled "Pumice Aggregate Based Lightweight Concretes under Sulfuric Acid Environment" prepared and written by one of our department academic members, Assoc. Prof. Dr. Anıl NİŞ and his PhD student Taha Salah AL-ANTAKI was published in the SCI Romanian Journal of Materials.
- The article titled "Cantilever Soldier Pile Design: The Multiobjective Optimization of Cost and CO2 Emission via Pareto Front Analysis" prepared and written by one of our department academic members, Assist. Prof. Dr. Aylin Ece KAYABEKİR was published in the Q1 indexed Journal of Sustainability.
- The article entitled "Modeling the relationship between outdoor meteorological data and energy consumptions at heating and cooling periods: Application in a university building" prepared and written by **Prof. Dr. Bedri YÜKSEL** and his colleagues was published in the journal "Numerical Algebra, Control and Optimization".
- The article entitled "Design and fabrication of a multi-color dot printer" prepared and written by Assist. Prof. Dr. Safar POURABBAS was published in the "1 st International Conference on Innovative Academic Studies(ICIAS 2022)".



Mechatronics Engineering





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THE NEWS FROM FACULTY

- **Prof. Dr. Necmettin MARASLI** has been appointed as the Dean of the Faculty of Engineering and Architecture as of 19.09.2022.
- As of 29.09.2022, Assist. Prof. Dr. Cansu NOBERİ one of faculty members of mechatronics engineering dept.and Assist. Prof. Dr. Seda ERBAYRAK, one of the faculty members of industrial engineering dept., have been appointed as the Vice Dean of the Faculty of Engineering and Architecture.

THE NEWS FROM DEPARTMENTS

Industrial Engineering

- As of 29.09.2022, Assist. Prof. Dr. Cansu NOBERİ and Assist. Prof. Dr. Seda ERBAYRAK, one of the faculty members of our department, have been appointed as the Vice Dean of the Faculty of Engineering and Architecture. We wish our lecturers success and convenience in their new duties.

Architecture

- Res. Assist. Hilal DEVER, one of the Research Assistants of the Architecture (English) Department, graduated from Mimar Sinan Fine Arts University Building Science master's program by completing her thesis titled "Examination of the Design Process Phase Concepts Used in Building Information Modeling". We congratulate her and wish her success in his future academic life.
- Our lecturer of the Department of Architecture, **Assoc.Prof.Dr. İlke CİRİTCİ** has been appointed as the Vice Head of Architecture (English) Department. We wish her success in her new position.



Faculty of Engineering and Architecture - Monthly Press Release

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