



AUIS

**Engineering
Department**

Newsletter | Fall 2019



New Chair, Full-Time Faculty Member Join Engineering Dept.

Dr. Amin El-Sinawi joined the AUIS this fall semester as the new Chair of Engineering along with Assistant Professor Dr. Umer Javed. Both come to AUIS from universities in the United States. [Read more >](#)



AUIS Professor Selected as Assoc. Editor of Academic Journal

AUIS Professor Dr. Ahmed Salih has been selected as an Associate Editor of the Arabian Journal of Geosciences. [Read more >](#)

Dr. El-Sinawi Publishes Academic Paper on Micro-Cracks on Wind Turbines

Engineering Department Chair Dr. Amin El-Sinawi's paper titled "Effect and detection of cracks on small wind turbine blade vibration using special Kriging analysis of spectral shifts" will be published in the February 2020 issue of Measurement. [Read more >](#)

Water Resources Engineering and Water Supply and Sewerage Class Field Trip



Dr. Ako Rasheed's Water Resources Engineering and Water Supply and Sewage classes went on a field trip this semester to see the Dukan Dam and Sulaimani water treatment plant. [Read more >](#)

Dr. Nihad Baban Chosen for Conference Organizing Committee

AUIS professor Dr. Nihad Baban was chosen to become a member of the organizing committee for the first international conference on "Forecasting Water in the Future of Iraq: Using the Past and Present" at the University of Sulaimani in September. [Read more >](#)

