



Prof. Dr. Erdoğan Madenci

Multi-physics simulations using peridynamics

The University of Arizona,
Department of Aerospace & Mechanical Engineering

Özgeçmiş ([tıklayınız](#))

<https://ame.engineering.arizona.edu/faculty-staff/faculty/erdogan-madenci>



Prof. Dr. Ertuğrul Taciroğlu

Digital twinning of mechanistic models for structural health and performance monitoring

UCLA Samueli School of Engineering
Department of Civil and Environmental Engineering

Özgeçmiş ([tıklayınız](#))

<https://samueli.ucla.edu/people/ertugrul-taciroglu/>



Prof. Dr. O. Burkan Isgor

Self-sufficient reactive transport modeling in cementitious materials

Oregon State University

School of Civil and Construction Engineering

Özgeçmiş ([tıklayınız](#))

<https://engineering.oregonstate.edu/people/burkan-isor-pe-canada>



Prof. Dr. Bilal Bilalov

Modern problems of theory of elliptic equations in Banach-Sobolev spaces

National Academy of Sciences (NAS) of Azerbaijan

Institute of Mathematics and Mechanics

Özgeçmiş ([tıklayınız](#))

<https://science.gov.az/en/forms/chlenyikorrespondentyi/1365>