A course taught by 2017 Franklin International Scholar

Dr. Koray Yilmaz
(Middle East Technical University)

Dr. Koray Yilmaz teaches in the ABET accredited Department of Geological Engineering. He received his Ph.D. from the University of Arizona and has worked at the NASA Goddard Space Flight Center. His broad research agenda is on the development and application of systems methods to merge multi-scale field measurements and remotely sensed datasets with numerical models that simulate surface water and ground water flow processes and their interactions. Specifically, he is interested in the development and application of methods for model evaluation and diagnostics, parameter estimation, optimization, and integration of remotely sensed data and GIS with hydrological models. He’s also interested in hydroclimatology, climate change impacts, groundwater and surface water interaction process/modeling, field studies, and using heat as a tracer to characterize exchange processes.

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