Abstract:

In the past four decades, Biomedical Engineering grew from a specialized graduate research program to a major engineering field encompassing many disciplines in engineering, science and medicine. Witnessing this development from his undergraduate years, the speaker will describe the advancement of undergraduate and graduate biomedical engineering programs at the University of Miami which is relevant and timely to research universities in Turkey. He will also talk about his neurosensory research involving brain’s electrical activity relating to hearing and vision.

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