Time: Tuesday September 12, 2017 3:00 p.m.

Location: Skiles 169

Speaker: Dr. Michael Lacey

Title: One Bit Sensing -- an REU Project

Abstract: Like a page on Facebook? That is an example of a one bit measurement. Can

they be used to approximate sets of vectors? The surprising answer is not

only can you do it, but do so very efficiently. The ability to do this is

very interesting and important fact in data science.

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