



Physics colloquium

Service Learning in Physics

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Date: 4/12/19

Time: 10:30 AM

Location: COB2 170

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Abstract: This talk will discuss practical lessons learned from 10+ years of implementing service learning. Various techniques will be discussed requiring varying levels of funding and commitment. Besides mentioning pros & cons, specific resources, etc, I hope to give a feel for what to expect should you decide to implement service learning as part of your teaching or research (i.e. NSF Broader Impacts). Included will be a brief discussion (<4 slides) of community college teaching and how that differs from a position at a research institution.

Bio: I got a BS in Physics and BA and in Math from Eastern Illinois University. Form there I did brief stints at University of Arizona, UC Santa Barbara, Uni-Stuttgart, & ETH Zurich. As crazy as it sounds, that all added up to a Master's in Physics. Soon after I began teaching at Allan Hancock College in Santa Maria, CA and have never stopped.

