Physics Colloquium

“The "Real" World: Adventures of an AMO physics professor in industry”

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Abstract: Those who enter academia to study fundamental science rarely think about how to make practical devices that sell for money. In fact, most who do a Ph.D. must choose either an academic career path or one in industry, but not both. In this talk I will describe how a career in AMO science prepared me to straddle these two disparate worlds as I took a break from being a physics professor to gain practical know-how at a small company. The talk will combine science, technology and personal narrative. I hope to provide professors with a glimpse of the path they never took, and students with some insights into the world ahead of them, whether in academia or in industry.

Friday, April 1st, 2016
4:00-5:00 pm
Goudsmit Conference Room, LP 208