

# Jean Anne Currivan



**Graduate Institution:** Harvard University

**Location:** Cambridge, MA

**Graduate Discipline:** Condensed Matter Physics

**Hometown:** Los Altos, CA

## **Research Interests:**

*I am interested in applying novel physics ideas to innovative technologies in condensed matter physics, nanotechnology, and materials science. I am currently working with a lab that develops solar energy and low power technologies. I am also interested in nanotechnology for other important applications such as space research. In the past I have also done research in atomic physics, medical physics, and experimental cosmology.*

## **About me:**

*I am a second-year graduate student in experimental physics. After receiving my Ph.D. I will continue doing nanotechnology research, either for renewable energy or for space science. I graduated Magna Cum Laude from UC Berkeley where I worked at the Lawrence Berkeley National Laboratory, and I have publications in Europhysics Letters, the British Journal of Radiology, and Astronomy and Astrophysics. I like to stay active in science outreach: I am a leader in the Harvard Physics Graduate Student Council and I helped start a research institution at an all-women's university in South Korea. Outside of science, my main hobbies are philosophy and lindy hop dancing, I love going dancing and teaching dance.*



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