



The Association for Women in Mathematics

University of Kansas Student Chapter

**invites**

**Professor Alice Bean**

*Particle Physics and Switzerland*

**Monday September 28<sup>th</sup>, 4:15 P.M.**

**306 Snow Hall**

Alice Bean is a Professor in the Department of Physics and Astronomy at the Univ. of Kansas (KU). She performs research in experimental particle physics. She came to KU in 1993 and was the 2006 Steeples Award winner for Service to Kansans for the Quarked project which was designed for elementary aged children to learn about size, scales, and particle physics. She is the 2009 Gould award winner for distinguished service to undergraduate engineering education. Currently, she leads a Program in International Research and Education project which brings undergraduate and graduate students to Switzerland for study as well as research. In her free time she also bikes and plays cello in the Topeka Symphony Orchestra. In her presentation she will talk about Large Hadron Collider in Switzerland which is one of the largest scientific projects undertaken. She will discuss KU's role in this project and also her experiences living in Switzerland with students from the US.

**Pizza will be served!**

**Everyone is invited to attend!**