An Introduction to LaTeX

Speaker Profile:

Henry R. Moncada is a Ph.D Student in the Computational Science Program at UTEP. He has a BS in Physics from Universidad Nacional Mayor de San Marcos (Peru) and an MS in Applied Mathematics from the University of New Mexico. He was president of UTEP-SIAM Chapter on 2014 and He is also the recipient of the Good Neighbor Scholarship from 2013 to 2015.

Abstract:
The advantages of LaTeX over other more traditional systems (e.g. Word or OpenOffice) is the **high typographical quality** of the documents that you'll be able to produce. This is particularly true for documents that are heavy on mathematics, but documents for any other area could also take advantage of these qualities. A less obvious advantage, but much more important, is that LaTeX allows you to clearly separate the content from the format of your document. As a writer (scientist, researcher or not), this gives you the opportunity to focus on the **WHAT**, the creative part of your work, rather than the **HOW** is it going to look printed out in paper (that is the work of LaTeX document class designers).

Date: Friday, November 06th

Time: 1:00pm

Location BE 300.

Free **snacks** & **refreshments** courtesy of the SIAM Student Organization and the UTEP Student Government Association.

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