

# NSF-STEP and the Science Club

*Presents:*

## “The Anatomy of a Search Engine”

A Lecture Presentation by:

**Sang C. Suh, Ph.D.**

Texas A&M University  
Commerce



Wednesday, March 25, 2009

12:30 pm - 1:30 pm

Room: S-101



Visit NSF-STEP on the web at: [www.eastfieldcollege.edu/rcd/nsf](http://www.eastfieldcollege.edu/rcd/nsf)

# **Dr. Sang C. Suh**

Dr. Sang Suh received his M.S. in Computer Science from University of Hawaii and his Ph.D. in Computer Science from Southern Methodist University in 1991 and is currently an Associate Professor and Head of Computer Science at Texas A&M University – Commerce.

Dr. Suh has founded an interdisciplinary research lab called Intelligent Systems Engineering Lab (ISEL) in 1998 and has been directing it since then to identify, launch, and carry out many mega-scale interdisciplinary systems R&D projects.

Dr. Suh has authored and published more than eighty peer-reviewed scientific articles, several book chapters, and a book in the areas of data mining, bioinformatics, knowledge and data engineering, artificial neural networks, and search engines.

Among his honors are Distinguished Service Award for the Society of Design and Process Science, Texas Instruments Research Fellowship Award, UH Software Engineering Research Fellowship Award, and Minnie Stevens Piper Award nomination.

Dr. Suh has over 20 years of higher education teaching experience in computer programming, data mining, database systems, computer operating systems, automata and formal language theory, network programming, artificial intelligence, data warehousing, systems design and analysis, and expert systems.

The institutions he has taught include Southern Methodist University, DeVry Institute of Technology, Richland College, Eastfield College, Kennedy Western University, Warren National University, and Texas A&M University – Commerce. Further in 2008, he was nominated for Minnie Stevens Piper Professor award in the State of Texas.