SE&T Colloquium Series-Fall 2012

Speaker	Dr. Jan Hlavacek Department of Mathematical Sciences
Title	Mathematics in Python
Abstract	Python is a modern programming language, freely available for a wide variety of platforms. It has been steadily gaining in popularity both in academia and industry. We will attempt to look at Python from the point of view of a mathematician looking for a good programming language for variety of mathematical algorithms, from numerical analysis through graph theory to topics like symbolic calculations. We will cover some basic principles of Python as seen by a mathematician, and discuss some of the many available extension modules.
Date	Tuesday, September 25
Time	4:10-5:00pm
Place	Pioneer 240
	Refreshments will be served at 4:00pm.