

# CU Physics Department Colloquium

Monday, November 19, 2007 4:10 PM 428 Pupin Hall



## The Invisible Hand, or How String Theory Changed Our View of the Visible Universe

After a brief reminder of the basic concepts of string theory, We will review a few ideas in today's theoretical physics which either originated or were made plausible by string theory. Through those examples, I will argue that string theory provides a deep unifying framework, a common language if you wish, for describing and justifying some of the most basic as well as some of the most exciting ideas in high energy theoretical physics.



**Massimo Porrati, New York University**

Hosted by Brian Greene

