Illinois Mathematics and Science Academy
Great Minds Program®

*presents*

SYMmetry AND THE ORIGIN OF MASS

*Featuring*

Dr. Chris Hill

Chair of Theoretical Physics at Fermilab

Monday, February 23, 2009
at 4:00-5:00 p.m.

IMSA Pearson Lecture Hall

High Energy Frontier experiments at the Fermilab Tevatron, and the LHC at CERN, will soon provide clues as to the mechanisms involved in the origin of the phenomenon of mass in nature. This is intimately tied to the fundamental symmetry principles that define modern physics, and may usher in a plethora of new elementary particles, new symmetries, and new dynamics.