## University of Kentucky

Math Movie of the Month presents:

the Hi

Fractals:
Hunting
the Hidden Dimension

A NOVA
documentary
about
the new geometry

"What do movie special effects, the stock market, and heart attacks have in common? They are connected by a revolutionary new branch of math called fractals, which changed the way we see the world and opened up a vast new territory to scientific analysis and understanding. Meet the mathematicians who developed fractals from a mere curiosity to an approach that touches nearly every branch of understanding, including the fate of our universe." -56 min

Friday December 2nd, 2011 7:30pm in Classroom Building 118

For more information see: www.math.uky.edu/~movies