Sir Roger Penrose
Emeritus Rouse Ball Professor of Mathematics, University of Oxford

Sir Roger Penrose is known worldwide for his work in mathematics and mathematical physics. He has written many books, received numerous awards, and was knighted in 1994 for his outstanding contributions to science. In this lecture, Sir Roger will speak about a new view of the universe that unites three of the most puzzling aspects of cosmology: dark energy, dark matter, and the extreme specialness of the Big Bang.

“I certainly believe in the importance of conveying to the general public, as far as this is possible, something of the real nature of mathematics, not only for its increasing utility across so many areas of importance to modern society, but also for its beauty and for the inner satisfaction that it brings.”

www.ams.org/meetings/einstein-lect.html

This event is part of the AMS 2007 Fall Eastern Sectional at Rutgers, October 6-7.

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