

Nevada Space Grant and the UNLV Department of Physics and Astronomy Present:

An Astronomy Lecture Series Celebrating

International Astronomy Year

7:30 pm Thursday October 22

Bigelow Physics Building Auditorium



# Black Holes:

## End of Time or a New Beginning

Professor Roger Blandford  
Stanford University

Black holes are popularly associated with death and extermination. However, astrophysicists see them as creators not destroyers. This talk will summarize the reasons why we think that black holes can exist, should exist and actually do exist. It will also describe some of their strange properties and their environmental impact on the universe at large.



This talk is intended for a general audience including enthusiasts of all backgrounds and ages free admission