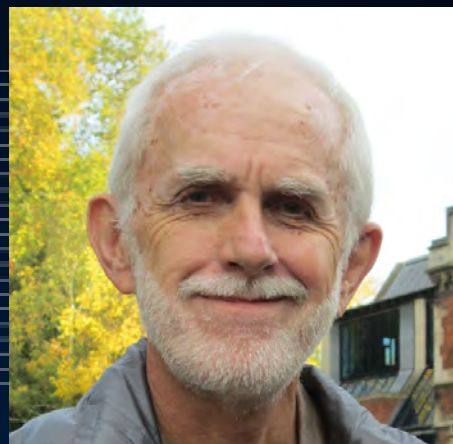


The **Lois McGlothlin Donaldson**  
Endowed Lecture in Physics

# Black Holes, Waves of Gravity

# &

# Other Warped Ideas of Dr. Einstein



**March 31**

**6:00 p.m. Reception**

**6:30 p.m. Lecture**

**University Center Theatre**

**Dr. Clifford Will**  
Distinguished Professor of Physics  
University of Florida

**Free and open to the public**  
**Convenient parking in the**  
**Zach Curlin Parking Garage**



Department of Physics  
and Materials Science

**Dr. Clifford Will** is a Distinguished Professor of Physics at the University of Florida, Chercheur Associé at the Institut d'Astrophysique de Paris, and the James S. McDonnell Professor of Space Sciences Emeritus at Washington University in St. Louis. In 2016 he was elected a Fellow of the International Society on General Relativity and Gravitation.

His research interests are theoretical, encompassing the observational and astrophysical implications of Einstein's general theory of relativity, including gravitational radiation, black holes, cosmology, the physics of curved spacetime, and the theoretical interpretation of experimental tests of general relativity.

His second of three books, *Was Einstein Right?*, won the 1987 American Institute of Physics Science Writing Award and was selected one of the 200 best books for 1986 by the New York Times Book Review.

**Lois McGlothlin Donaldson** was fascinated with how the physical universe functions and came to believe that mankind's advancement as a species and perhaps even our future existence might well depend on those who could develop novel ways to utilize and perhaps reinterpret the physical laws that had so captured her imagination. This memorial endowed lecture is part of her legacy. Learn more at [memphis.edu/physics](http://memphis.edu/physics) or contact Joanne Rhodes at [jrrhodes@memphis.edu](mailto:jrrhodes@memphis.edu).