

# *Bonilla y Asociados*

*desde 1950*



**Título:**

**Autor:**

**Precio:** \$960.00

**Editorial:**

**Año:** 2007

**Tema:**

**Edición:** 1<sup>a</sup>

**Sinopsis**

**ISBN:** 0521860695

String theory is one of the most exciting and challenging areas of modern theoretical physics. This book guides the reader from the basics of string theory to recent developments. It introduces the basics of perturbative string theory, world-sheet supersymmetry, space-time supersymmetry, conformal field theory and the heterotic string, before describing modern developments, including D-branes, string dualities and M-theory. It then covers string geometry and flux compactifications, applications to cosmology and particle physics, black holes in string theory and M-theory, and the microscopic origin of black-hole entropy.