

Perspectives on Fullerene Physical Chemistry

R. Bruce Weisman

Department of Chemistry,

Center for Nanoscale Science and Technology, and
Center for Biological and Environmental Nanotechnology

Rice University

Houston, Texas 77005

In the twelve years since fullerenes have been available in bulk quantities, a wide variety of physical properties have been experimentally measured and computationally predicted. The current state of such physical chemical studies of fullerenes and their derivatives will be discussed.