

Saturday, November 22, 2008
Natural Science Museum

9:00 a.m.Breakfast
Place TBA

10:30 a.m.

Film on nanoscience/nanotechnology

NanoDay Displays

World of carbon

Solar energy

Light emitting diode

DNA

Shape memory metal

Lotus leaf effect

ASeeing@ atoms

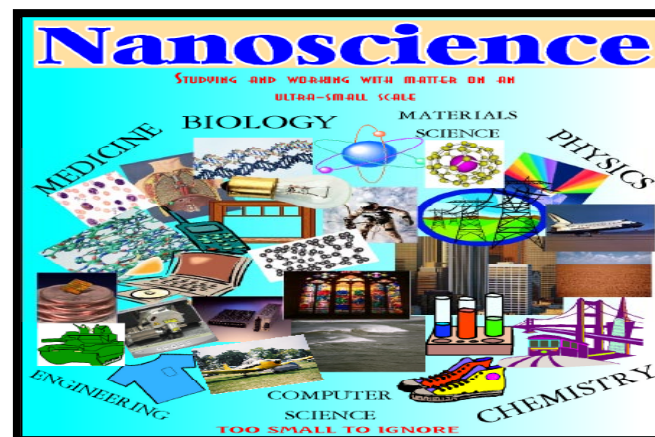
Microscope center

Puzzle center

Meet & Greet and Autograph Session

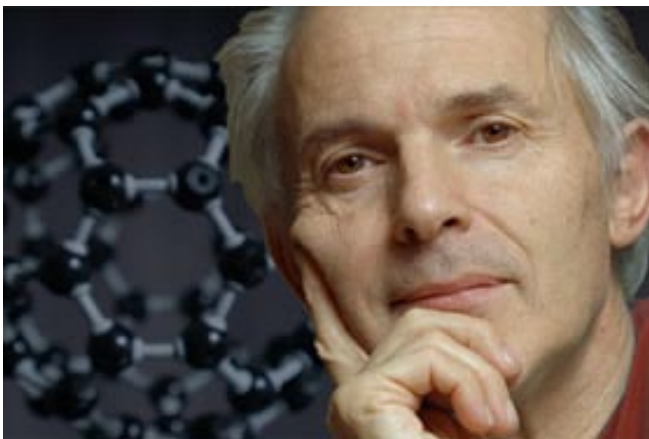
Jackson State University
Presents
NanoDay
Featuring

Dr. Harold Kroto
Recipient of the
1996 Nobel Prize in Chemistry



November 21-22, 2008
Rose Embly Auditorium
and the
Mississippi Museum of Natural Science

Dr. Harold Kroto



Nobel Prize for Chemistry 1996, Francis Eppes Professor of Chemistry and Biochemistry, Florida State University.

Sir Harold (Harry) Kroto is the Francis Eppes Professor of Chemistry and Biochemistry at Florida State University. Other than research in nanotechnology, he also leads a science educational initiative at Florida State University known as GEOSSET C Global Education Outreach in Science, Engineering and Technology.

Dr. Kroto obtained a Ph.D. in Molecular Spectroscopy at the University of Sheffield. Before joining Florida State University, Dr. Kroto was a professor at the University of Sussex from

1967-2004. In recognition of this achievement, he was knighted for his contributions to chemistry in 1996 and awarded the Nobel Prize for Chemistry, together with Robert Curl and Richard Smalley in the same year. He has received honorary degrees from a number of universities in the UK and abroad, as well as countless scientific awards, and was elected to the National Academy of Sciences in 2007.

*Rose Embly Auditorium
Friday, November 21, 2008*

8:30 a.m. Continental Breakfast

9:30 a.m.

Welcome Paul Tchounwou, Ph.D.
Associate Dean, College of Science
and Technology

Overview Hongtao Yu, Ph.D.
Chair, Department of Chemistry

Introduction of Speaker William McHenry, Ph.D.
Director, JSU Science and Diversity Center

Lecture Harold Kroto, Ph.D.
Recipient 1996 Nobel Prize in Chemistry

A Science, Society and Sustainability@

11:30 a.m. Lunch
Mississippi e-Center

3:00 p.m. - JSU Student Center Ballroom A

Introduction of SpeakerRonald Mason, President
Jackson State University

Seminar Harold Kroto, Ph.D.

Architecture in NanoSpace@