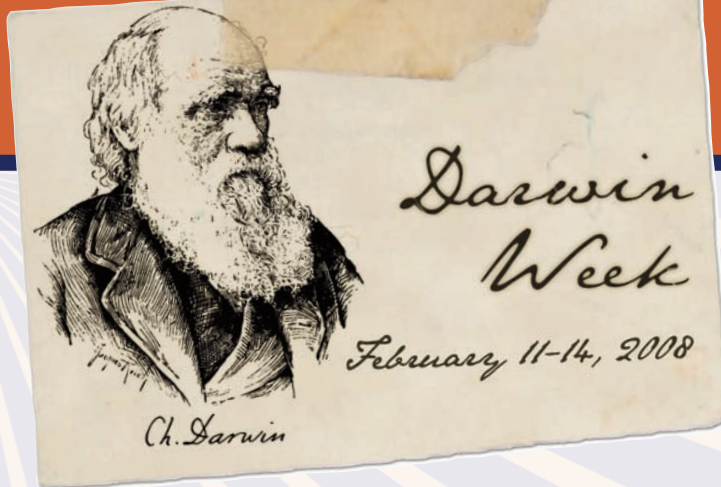


# Darwin Week in Charleston

FEBRUARY 11-14, 2008



## The public is invited to the eighth annual celebration of Darwin Week in Charleston!

All events are free, but please arrive early - seats fill up fast!

### FIVE EVENT LOCATIONS THIS YEAR

Rita Liddy Hollings Science Center is located on the NE corner of Coming and George Streets.

Physicians' Auditorium is located on the ground level on the George Street side of the Science Center.

Addlestone Library is located at the SW corner of Coming and Calhoun Streets.

Wachovia Auditorium is in the Beatty Center of the CofC School of Business and Economics, on Liberty Street.

Charleston County Public Library is located at 68 Calhoun Street.

Parking for events on the CofC campus is available in the city garage on the corner of St. Philip and George Streets.

Parking is available on the lower level of the County Library.

### OUR 2008 SPONSORS

The Charleston Chapter of Sigma Xi  
South Carolinians for Science Education  
Lowcountry Hall of Science & Math  
CofC School of Science & Mathematics

CofC Biology Department  
CofC Biology Club  
CofC Geology Department  
CofC Physics & Astronomy Department  
CofC Sociology & Anthropology Department

### Science vs. Politics: How the 2006 South Carolina Science Standards Were Approved

Monday, February 11 at 4:00 p.m. in Wachovia Auditorium

Former South Carolina State Superintendent of Education **Ms. Inez Tenenbaum** will review the process by which our science standards were developed, publicly debated, and ultimately approved.

### Do Animals Lie? The Evolution of Honesty & Deception in Animal Communication

Tuesday, February 12 at 4:00 p.m. in Physicians' Auditorium

**Dr. Stephen Nowicki**, Dean of Undergraduate Education at Duke University, illustrates how the honesty of animal signals is maintained in spite of potential advantages and persistent use of deception.

» **Birthday Party for Charles Darwin to follow. Happy 199th, C.D.!!** «

### Darwin's Place in the 21st Century

Tuesday, February 12 at 7:00 p.m. in Addlestone Library, Room 227

The library has acquired a first edition of *Origin of Species*. CofC associate professor of biology, and Darwin Week coordinator, **Dr. Robert T. Dillon, Jr.** will place Darwin's work in its context for the world of today.

### Fossils, Furs and Mammalian Ancestors

Wednesday, February 13 at 4:00 p.m. in the Hollings Science Center, Room 123

The origin of mammals from reptilian ancestors is an important area of evolutionary inquiry.

**Dr. Zhi-Xi Luo**, Curator of Vertebrate Paleontology at the Carnegie Museum of Natural History, will describe recently-discovered fossil mammals and their importance to our understanding.

### Stars, the Universe, Intelligent Design & the Anthropic Principle

Thursday, February 14 at 4:00 p.m. in the Hollings Science Center, Room 123

**Terry Richardson**, senior instructor and Mebane Professor of Physics and Astronomy at the CofC, will examine the physics and chemistry of the origin of life in our particular universe.

### A Debate: Evolution and the Christian Faith: Conflict, Compatibility, or Independence?

Thursday, February 14 at 6:30 p.m. in the Charleston County Public Library Auditorium

Are evolution and creation compatible? **Dr. Rob Dillon** and **Dr. Don Clark** will explore this question in a debate format. **Moderated by Colin Kerr of Second Presbyterian Church.**

**Dr. Robert T. Dillon, Jr.** is an evolutionary biologist at the CofC; President of South Carolinians for Science Education; a Trustee on the District 10 Constituent School Board; and sings tenor in the First (Scots) Presbyterian Kirk Choir. **Dr. Donald S. Clark** has a Ph.D. in physical biochemistry and has held positions as Vice President for two start-up biotechnology companies. He is on the Board of Directors for Creation Moments, which produces a two minute radio program proclaiming scientific evidence for the Bible.