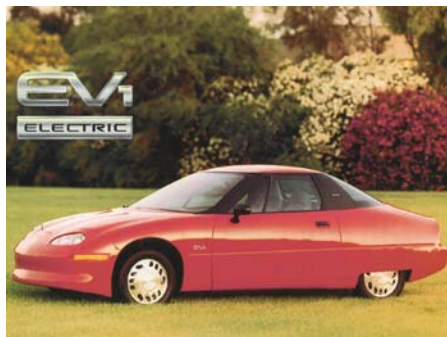


From the EV1



To the Chevy Volt



Electric Propulsion Comes of Age

A talk by

Dr. John S. Dunning

Research Scholar in Residence

Tuesday, Jan 27, 2009

7:00 p.m., Kennedy Library, Room 510B

This talk will discuss the evolution of modern electric vehicles. Driven by energy and environmental forces, electric propulsion has become not only fashionable, but politically essential to the auto industry. We will explore the forces and technology surrounding this exciting field. The speaker will share his firsthand experiences in developing batteries for these new cars, including the lithium ion battery. We will explore the challenges and prospects for widespread adoption of these new vehicle choices.

John Dunning worked for General Motors for 28 years, directing research in batteries and fuel cells, and provided leadership in battery testing equipment development and on the United States Advanced Battery Consortium. He has a Ph.D. in Electrochemical Engineering from UCLA.