
Electrical & Computer Engineering
S E M I N A R
Louisiana State University

The Past, Present and Future of Flying Automobiles

J. Jim Zhu

**Department of Electrical and Computer Engineering
Louisiana State University**

Abstract—Imagine traveling in a car that can take off and fly in the air... This dream is as old as the inventions of automobile and airplane. It appears now that the technology needed to realize the dream has become available.

Those who dream by night in the dusty recesses of their minds wake in the day to find that it was vanity. But the dreamers of the day are dangerous men, for they may act on their dreams with open eyes, to make it possible.—T. E. Lawrence

If you are a day dreamer, please join us for a multimedia presentation by Dr. J. Jim Zhu on the past, present and the future of flying automobiles. You will learn about the engineering and scientific basis for a vertical take off and landing (VTOL) and wingless (lifting body) flying car, and the technological challenges in Aeronautical, Mechanical and Electrical Engineering for the 21st Century personal vehicle. Dr. Zhu will also describe a student research/design project leading to a radio-controlled flying automobile model to be embarked on by the Division of Engineering Research.

When: Wednesday, 16 February 2000, 17:00 - 18:00

Where: CEBA 1119

Info: <http://www.ee.lsu.edu/seminar>