



SoFlacs



South Florida Section American Chemical Society

Science Café

7:00 – 9:00 PM, September 14
Borders Bookstore at the Galleria
2240 E. Sunrise Blvd., Ft. Lauderdale

What?

An Informal Science Forum

Topic: The Mysteries of Lightning

By: Dr. Joseph R. Dwyer, Professor of Physics and Space Sciences at the Florida Institute of Technology

Synopsis: Lightning strikes our planet more than 3 million times each day. It kills more Americans than hurricanes or tornados and causes billions of dollars on losses and damages in the United States every year. Despite its familiarity, exactly how lightning works has remained a great mystery to scientists.

During this Science Café **Dr. Joseph R. Dwyer**, Professor of Physics and Space Sciences at the Florida Institute of Technology, will discuss what is and is not known about lightning. Dr. Dwyer's lightning research has appeared in such places as Nova ScienceNow, the Discovery Channel, National Geographic Channel and Scientific American Magazine.

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