



NSIS Free Public Talk

How Good can a Battery Be?

Speaker: Dr. Jeff Dahn, FRSC

NSERC/3M Canada Industrial Research Chair / Canada Research Chair
Department of Physics & Atmospheric Science, Dalhousie University



The lithium battery used in an electric vehicle is subjected to much more demanding use than that in portable electronics. Additionally, the cost of lithium-ion batteries for electric vehicles is too high at the moment. Can lithium-ion batteries, or some other battery technology, ever be good enough and inexpensive enough so no one will want a gas-powered vehicle?

Photo credit (at left): US Department of Energy
http://apps1.eere.energy.gov/news/daily.cfm/hp_news_id=353

Monday, March 4, 2013

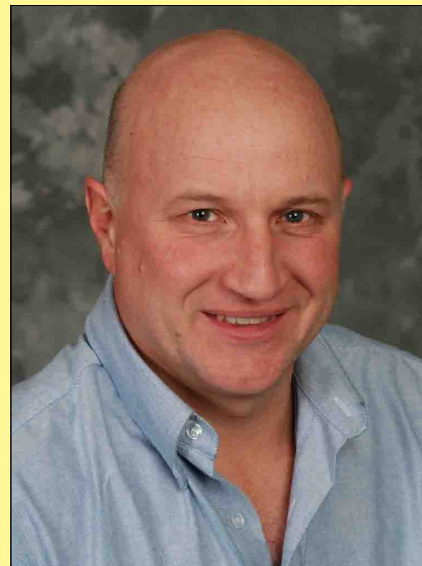
7:30pm

Museum of Natural History Auditorium

1747 Summer St., Halifax

All are welcome!

Note: limited seating — first come, first served.



The Nova Scotian Institute of Science: Promoting Science in Nova Scotia since 1862.

<http://www.chebucto.ns.ca/Science/NSIS/>

