

The Department of Chemistry Presents

# M. Stanley Whittingham FRS



2019 Nobel Laureate in Chemistry, Whittingham pioneered lithium ion batteries, which transformed wireless portable electronics, such as smartphones and laptops, from science fiction to a reality, and laid the groundwork for fossil-fuel free society as seen in electric cars and batteries for solar & wind energy storage.

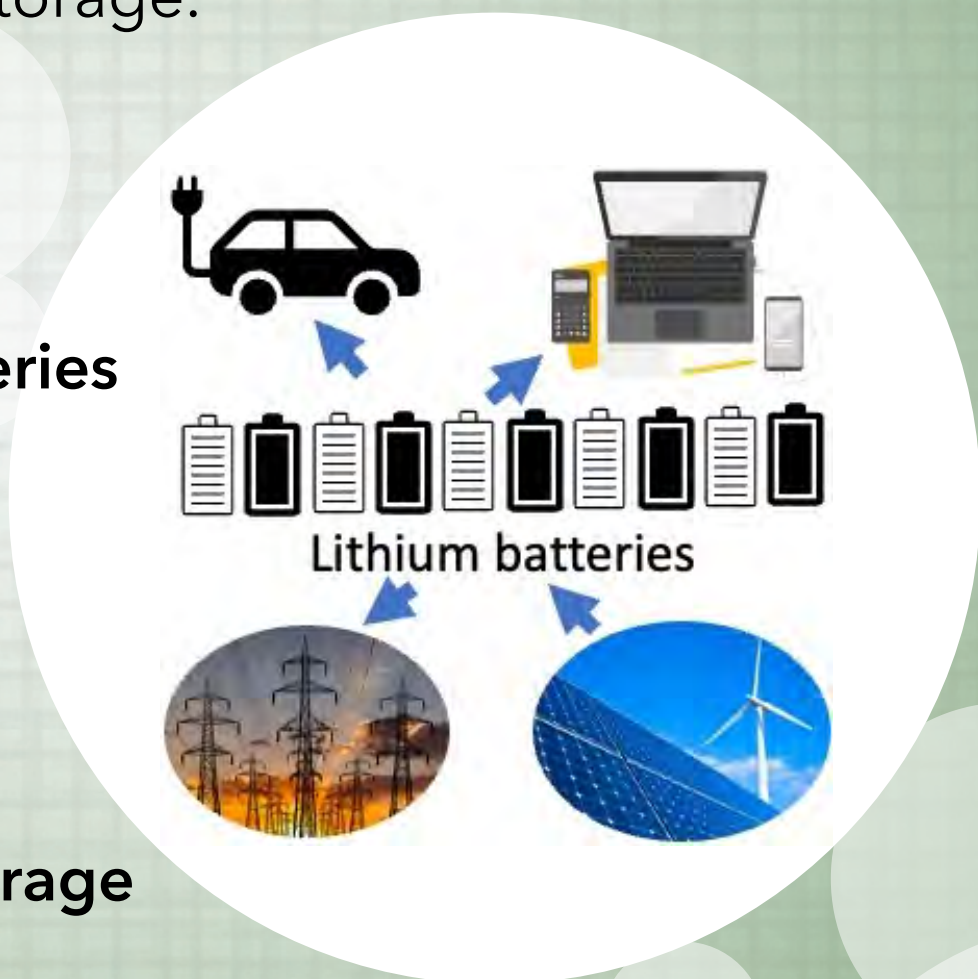
**Technical Talk**  
**50 Years Old: What are the Ultimate Limits of Lithium Batteries and How Do We Get There**  
Thursday, October 19, 2023  
Textor 101, 4:30 pm  
Refreshments are available from 4 pm

**General Audience Talk**  
**Renewable Energy, Energy Storage and Global Climate Change**  
Saturday, October 21, 2023  
Textor 102, 10:30 am  
Refreshments are available from 10:00 am

**Free and open to the public**

Individuals requiring accommodation should contact at [plarsen@ithaca.edu](mailto:plarsen@ithaca.edu) or 274-3238 as soon as possible.

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