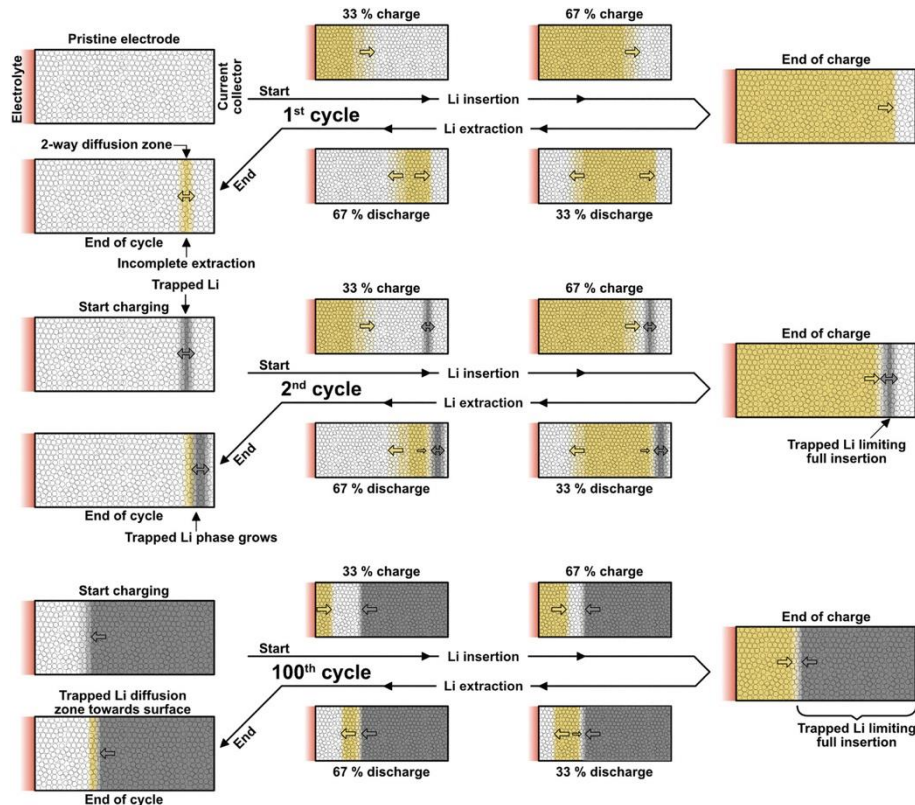


Reversed Li-trapping cycling



The Goal of the Project:

Is to develop an electrochemical mitigation strategy to the Li-trapping capacity loss mechanism that plagues Li-ion batteries.

Expected Result:

The project is expected to yield an advanced cycling protocol that uses repeated CCCV discharge to recover lost charge during extensive cycling of commercial Li-ion batteries. The protocol will be tailored for future use of electric vehicles by e.g. investigating V2X integration.

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