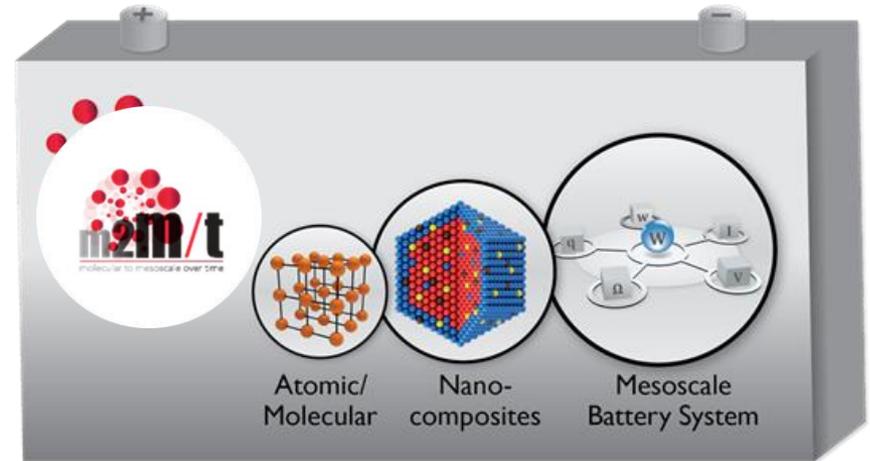


Center for Mesoscale Transport Properties(m2m/t)

Esther S. Takeuchi (Stony Brook University); Class: 2014-2022

MISSION: To build the scientific knowledge to enable creation of scalable electrochemical energy storage systems with high energy, power, and long life.



<http://stonybrook.edu/m2m>

RESEARCH PLAN

The mission will be accomplished through the following initiatives:

- Synthesis and investigation of multifunctional materials and heterostructures.
- Understand and control kinetically driven interfacial phenomena.
- Rational design of electrode architectures to facilitate transport.