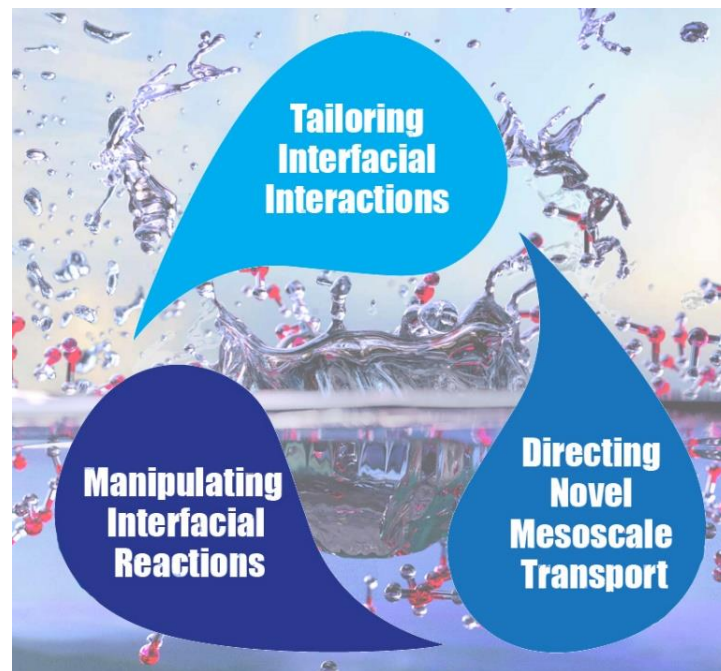


Advanced Materials for Energy-Water Systems (AMEWS)

Seth Darling (Argonne National Laboratory); Class: 2018-2022

MISSION: To understand and design water-solid interfaces to enable future advances in materials for efficient water treatment.



<https://www.anl.gov/amews>

RESEARCH PLAN

AMEWS combines experiments and theory/modeling/simulation to explore interfaces between solids and aqueous fluids to gain predictive understanding of adsorption, reactivity, and transport in energy-water systems.



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