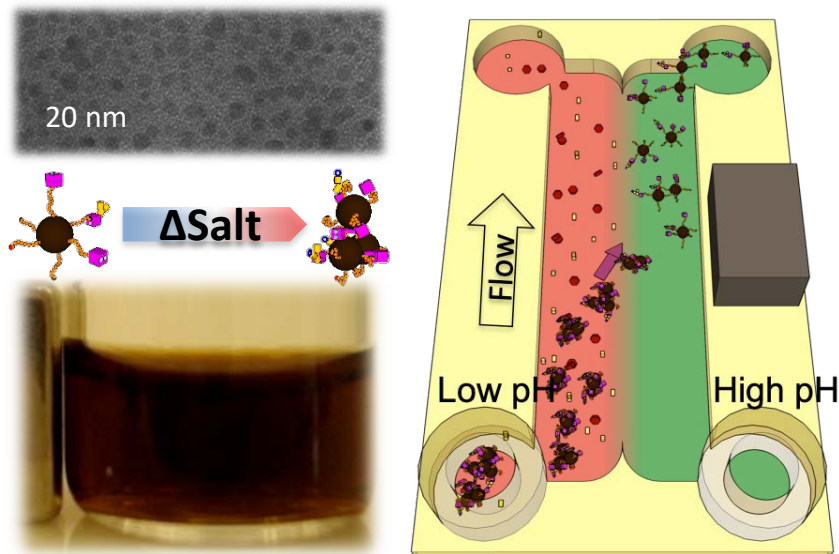


SMART BIOPROCESSING LABORATORY

- Advances in healthcare rely on improvements in clinical diagnostics and therapeutics
- Material technologies serve an integral part of the foundation to interface with biology
- Novel polymer technologies enable clinical assays, biologics manufacturing, and life science research



Smart polymer-coated magnetic nanoparticle for efficient bioprocessing



Smart reagents for *in vitro* diagnostics

