

Stephanie Smith Morris

Stephanie earned her Master's in NanoEngineering and a Bachelor's in Chemistry and NanoEngineering from UC San Diego. While earning her degrees, she worked in several research laboratories and projects, including:

- Kubiak lab (UCSD Chemistry) - Synthesis of novel electrocatalysts for hydrogen evolution
- Messing lab (Lund University Physics) – Optimization of aerosolized nanoparticle fabrication
- Esener lab (OHSU Biomedical Engineering) – Development of drug-loaded liposome systems
- Tao lab (UCSD NanoEngineering) - Synthesis of inorganic nanoparticles via colloidal methods and self-assembled liquid crystalline templates

Stephanie started at nanoComposix in 2018, where she works on the development of novel nanoparticle-based systems. She specializes in nanomedicine applications, and works with the R&D team to take cutting-edge nanotechnology from concept and small-scale batches through to the manufacturing scale. These projects include allergen desensitization, immunotherapeutics, vaccine development, and cancer therapeutics. In addition to her work, she is also pursuing her MBA and lives on a sailboat.