



Master's and Ph.D. in Nanoengineering – Graduate Student Openings for **Fall 2020**.

North Carolina A&T State University, Greensboro NC.

Recruitment is open for graduate student positions at the Master's and Ph.D. level in the Dellinger Lab located at the Joint School of Nanoscience and Nanoengineering at North Carolina A&T State University. Emphasis areas in Chemical Engineering, Cell and Molecular Biology, Synthetic Biology, Analytical Chemistry, Biomedical Engineering and Nanotechnology are available, though qualified and motivated candidates will be considered regardless of background training.

The Dellinger Lab's mission is to conduct impactful research by applying engineering principles to solve challenging problems in human health and medicine. Research opportunities are available in the specific areas of surface-enhanced Raman spectroscopy for biomolecule detection, genetic engineering, and nanoparticle drug delivery, particularly for anti-inflammatory applications.

Qualified students are eligible for research and teaching assistantships with competitive stipends and benefits including full tuition waivers and research support.

Graduate student candidates should explore the JSNN website (<https://jsnn.ncat.uncg.edu/>) and/or Dellinger Lab website ([www.dellingerlab.com](http://www.dellingerlab.com)). Interested students should contact Dr. Kristen Dellinger directly at [k\\_dellinger@ncat.edu](mailto:k_dellinger@ncat.edu) with information on their background, research interests, and qualifications, as well as a current resume.

Formal applications to our program can be submitted online at <https://aggiemissions.ncat.edu/graduateadmissions/>. Applications are due on February 1 for early funding and placement, but applications will be accepted through late spring 2020.

Please contact Dr. Dellinger at [k\\_dellinger@ncat.edu](mailto:k_dellinger@ncat.edu) for more information.

