

Research & Development – Chemistry Intern	
Reports To	Research Scientist III
Location	Brooklyn, New York
Role & Responsibilities	<p>The chemistry intern will work closely with Research Scientists to develop the next generation of Highlight products. The intern will gain exposure to the product development process and inner workings of a startup company. Tasks may involve but are not limited to:</p> <ol style="list-style-type: none"> 1. Generating new research directions 2. Supporting the development and testing of new molecules 3. Instrumental analysis and test methods via UV-vis spectrophotometry, NMR, colorimetry, titrations <p>The intern will also be responsible for:</p> <ul style="list-style-type: none"> - Performing experiments and analyzing data in a timely manner - Keeping an organized and detailed notebook
Skills/Experience	<ul style="list-style-type: none"> - Prior lab experience or prior related chemistry internship/work experience preferred, especially experience in organic chemistry - Strong analytical, critical thinking, communication, and organizational skills required - Overall proficiency with Microsoft Excel and Word required - Flexibility to adapt to a fast-paced and dynamic startup environment
Education Requirements	<p>Current student in chemistry; Must have finished Junior year; graduate student preferred</p>
Job Type	<p>Candidate may choose to apply for a Spring or Summer internship. Preference to candidates that can start in the Spring. Please specify which position you are applying for in a cover letter.</p> <p>Spring internship - part time 20 hours a week for 10 weeks Summer internship – full time 40 hours a week for 10 weeks</p>
U.S. Permanent Work Authorization	Not required
Travel	None
About Kinnos	<p>Founded in response to the West Africa Ebola outbreak, Kinnos (Brooklyn, NY) is revolutionizing the practice of how disinfectants are applied to create a safer and cleaner world for everyone. Its flagship product, Highlight, is a patented, hospital-grade color additive platform combined with existing disinfectants that has been shown in peer-reviewed studies to rapidly improve cleaning technique and quality by as much as 95% without changing workflow. Recognized in TIME's Best Inventions, Fast Company's Innovation by Design Awards, and Fierce Life Sciences' Innovation Awards, Highlight is being used by hospitals in North America to provide peace of mind to staff, patients, and loved ones.</p>