



APTAGEN LLC
250 North Main Street
Jacobus, PA 17407

TEL: 717-278-2436

www.aptagen.com

Position: Mechanical Engineer Meets Chemistry

Description: The candidate must have at least four years of bench experience in **chemistry, biochemistry, or equivalent** and a concentration in DNA/RNA oligo and/or peptide synthesis is preferable, but not necessary. The candidate must be mechanically inclined to handle day-to-day maintenance of instrumentation. This position is not available to international candidates. Applicants are recommended to have at least 1 first-author publication or at least 2 total publications.

The candidate must be able to take a leadership role and converse with the PI/CEO at a senior scientific level. The candidate must be undeniably competent in designing, executing, and troubleshooting experiments. Daily managerial activities include reviewing laboratory notebooks, training/overseeing students/technicians, and conducting bench work in a timely manner to meet project deadlines. The candidate must be able to write effectively for client communications, manuscript preparation for publications, and coordinating with research collaborators for grant applications.

Traits include: meticulous when implementing and updating protocols and manuscripts, with strong attention to detail; however, the candidate must also be able to step back and advise on the overall scientific direction of each research project. That is, the candidate must have the elements of a tactician as well as a strategist on projects. The candidate must be able to communicate effectively and clearly to all Aptagen team members as well as clients via email, on the phone, and in person during any on-site meetings. The candidate doesn't have to be a seasoned scientist but must present themselves in a professional and scientific manner.

Compensation:

Initial: \$42,000 – \$58,000/yr*

2-4 yrs: \$58,000 – 75,000/yr*

4 yrs+: **\$75,000 – \$90,000/yr***

*(or equivalent hourly rate including flexible overtime)

Benefits: www.aptagen.com/benefits/

Schedule: www.aptagen.com/schedule/

Please provide a cover letter and LinkedIn profile required. (Resumes/CVs optional)

Contact: mailbox@aptagen.com

Dr. G. Thomas Caltagirone, Ph.D., President & CEO