



Job Opening in a High-Tech Startup

Parman Tech, Inc., a company that originated at NIST, is making its second technical hire. We are looking for a Ph.D. level experimentalist with creativity and tenacity to be an essential component of our R&D effort. You will initially work under our Chief Technology Officer, Dr. Douglas Doughty, but with success you will have ample opportunity to take on a leadership role, even Chief Technology Officer. Main components of our technology include an optical cavity locked to a single-frequency, single mode, 532 nm laser, a microfluidics system, and the electronics and software to control both. You will be expected to learn new things, find new solutions, and implement them under your own initiative.

We are confident of funding for the next 3 years, but you must be able to tolerate and thrive in an uncertain environment and excel with limited resources. It is also essential to be comfortable with the difference between 'research' and 'research & development.' We are driving to a product that meets customer needs and time is always a factor. The salary will initially be below the market rate, but this will be compensated with equity in the company, which will allow you to share in our ultimate success. We anticipate the salary to quickly increase after 2 or 3 years. You will be expected to relocate to beautiful Northern Colorado at the base of the Rocky Mountains.

Parman Tech is a small startup in the R&D phase, expecting to have our first product in 2 years. Our revolutionary technology, which we call NanoSelect, uses optical forces to purify nanoparticle formulations, making them safer and more effective for treating cancer and many other devastating diseases. Our customers are in the pharmaceutical industry.

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