

Position in Nanofabrication

Job description

aBeam Technologies Inc. is developing, in collaboration with the Lawrence Berkeley National Laboratory, a novel technology for fabricating printable photonic devices. We have an immediate opening for a Nanofabrication engineer with a strong background in nanofabrication and optics.

The Nanofabrication engineer will be in charge of fabrication and measurement of novel printable photonic devices. She/he will work on a daily basis at The Molecular Foundry, LBNL, in Berkeley, California.

Qualifications

Required degree: Ph.D. or M.S. in a field of Science or Engineering related to nanofabrication and optics.

Critical skills include expertise in a variety of clean room equipment and conventional semiconductor processing. Experience in design and measurement of optical structures, such as diffractive optical elements and in fiber optics is a plus.

Contact

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