

**Nivosun, Inc.**

1565 Barber Lane Milpitas, CA

95035-7409

Jobs@NuvoSun.com

**Device Physicist**

This position will be responsible for driving advanced characterization analysis both internal to NuvoSun and in collaboration with corporate and university contacts.

**Duties:**

- Develop and implement best practices methodologies to derive materials characteristics from photovoltaic devices and provide relevant and critical feedback for continued innovation and product development.

**Requirements:**

- Education: Masters or Ph.D in materials, chemistry, physics, related engineering or related sciences
- Must have hands on experience and knowledge in such advanced techniques as DLTS, CV, IV, PL and QE. Applicants should also be familiar with data analysis, process metrology (XRF, XRD, SEM, etc.)
- Minimum of 3 years experience in relevant area, including experience in PV materials characterization
- Able to work independently and safely with minimum direction
- Interface successfully with engineers and personnel of other disciplines Possess good communication skills with the ability to present and defend product performance

**Salary/Benefits:** NuvoSun offers competitive salary and benefits