Position Title: Plasma Scientist/Engineer
Position Type: Regular Full Time
Location: Tualatin, Oregon (USA)

Job Description
Lam Research is seeking a plasma scientist/engineer to develop plasma metrology and diagnosis. The candidate will be responsible for research and development of new technology and investigate the feasibility of applying scientific principles to industrial products.

Qualifications
- MS/PhD in Physics or Engineering (Chemical, Electrical, Mechanical or related field).
- Extensive background in low temperature plasmas and related technology
- Hands-on experiences in research and development
- Excellent problem-solving and trouble-shooting skills
- Ability to work independently in a highly dynamic and fast-paced environment
- Ability to effectively communicate with colleagues in cross-functional team environment

Skills and knowledge
- Expertise in optical/electrical plasma diagnostics (OES, LAS, LIF, Langmuir probe, Capacitive probe, RFEA, QMS, etc)
- Proficiency in automated data collection and analysis with LabView, Matlab, etc
- Experience in computational modeling will be a plus

Contact
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