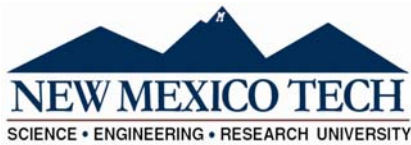


Posted: May 29, 2019



POSITION ANNOUNCEMENT

TITLE: DIRECTOR OF LANGMUIR LABORATORY

DEPT: R&ED

REG

TEMP

FULL TIME

PART TIME

STARTING RATE or SALARY RANGE \$70,000

Employees being promoted to a higher classified position receive the minimum for the position or a pay rate adjustment of 8% whichever is greater.

INTERNAL POSTING THROUGH: Concurrent* CONSIDERATION WILL BE GIVEN FIRST TO TEMPORARY AND REGULAR TECH EMPLOYEES WHO APPLY WITHIN THE 7 DAY INTERNAL POSTING. APPLICATIONS RECEIVED AFTER THE 7 DAY POSTING MARGIN WILL BE CONSIDERED WITH OTHER OUTSIDE APPLICANTS.

JOB DUTIES:

Conduct scientific research on lightning, and thunderstorms. Aspects of this duty include: writing grant proposals, and journal publications, attending and presenting at professional meetings, designing building and deploying custom instrumentation, and participating in field programs at Langmuir Laboratory and elsewhere. Interfacing with Langmuir Laboratory's relationships with the FAA, the USDA Forest Service and other governmental agencies. Supervise laboratory staff and graduate students. Manage laboratory finances.

REQUIRED QUALIFICATIONS:

Ph.D. or doctorate level equivalent required area of study, Physics, Electrical Engineering or Atmospheric Science. Experience in proposal/ grant writing required. Experience in designing, constructing, testing, and operation of custom instrumentation required. Experience in dealing with radio communication (FCC) and aviation (FAA) regulations desired. Good interpersonal, communications and leadership skills required. Established record of referred publications in atmospheric electricity required. Must be able to qualify for a security clearance if needed.