

RESEARCH, EDUCATION, AND ECONOMICS AGRICULTURAL RESEARCH SERVICE www.ars.usda.gov

United States Department of Agriculture

"Solving Problems for the Growing World"

VACANCY ANNOUNCEMENT

Contact Information

Human Resources Specialist: Cindy Prucha (301) 504-1581

Location Contact Information: Lynne Pearson (530) 754-5849

DC Relay Service: (202) 855-1234 (TDD)

Send Applications to: USDA, Agricultural Research Service Human Resources Division Attn: ARS-X4W-0419 5601 Sunnyside Avenue, Stop 5106 Beltsville, MD 20705-5106 Fax: (301) 504-1535 E-mail: scirecruit@ars.usda.gov

Applications must be postmarked, e-mailed or faxed by the closing date of the announcement. Applications received in Government envelopes will not be considered.

Please take advantage of the Application Package Checklist at the end of this announcement to ensure your application is complete.

For information about the organization and location, visit the location's website at: http://www.ars.usda.gov/pandp/locations/locations.htm?modecode=53

http://www.ars.usda.gov/pandp/locations/locations.htm?modecode=53

Applications will also be accepted from USDA Surplus and Federal Displaced Employees in the commuting area.

Announcement Number: ARS-X4W-0419 Demo/Alternative Merit Promotion

Position Title/Series/Grade: Biological Science Technician (Microbiology) GS-0404-06/07

Promotion Potential: GS-9

Employment Type: Full-time - Permanent

Grade and Salary Range: GS-6 \$30,910.00 - \$40,187.00 Per Year GS-7 \$34,448.00 - \$44,652.00 Per Year

Location of Position: Crops Pathology & Genetics Research Davis, CA

Who Can Apply: All U.S. Citizens

Opening Date: September 27, 2004

Closing Date: October 12, 2004

For copies of vacancy announcements and/or application materials, please call (301) 504-1482. For additional information regarding employment opportunities, please visit http://www.afm.ars.usda.gov/hrd/jobs/apply.htm.

Major Duties:

Provides technical support in a laboratory dedicated to research on the biology and control of soil-borne diseases of fruit and nut crops. Performs a variety of technical duties including, but not be limited to: planning, establishment, and maintenance of lab, field, and greenhouse experiments; propagation and care of plants; collection, rudimentary statistical analysis, and graphical summary of plant, soil, and microbial data; extraction and characterization of DNA from plant and soil samples; application of PCR, cloning, sequencing, and related DNA-based technologies to characterize fungal and bacterial communities associated with soil-borne diseases; ordering and maintenance of supplies and equipment; and organization and maintenance of data notebooks, safety records, chemical records, and microbial and DNA collections.

Qualifications Required: Your education and experience will be evaluated against all qualification requirements (basic and any additional requirements) listed below.

Basic Requirements

Applicants must have 1 year of specialized experience equivalent to the next lower grade in the Federal government that is typically in or related to the duties of the position. Relevant graduate education courses directly related to the work of this position may substitute for specialized experience.

If qualifying all or in part based on your education, please submit a copy of your college transcripts OR a list of college courses with credit hours, dates completed, and grades received. If this information is not provided, your education may not be appropriately evaluated and you may lose consideration for this position. If your qualifications are based in any part on education and you are selected for this position, you will have to provide an official copy of your academic transcripts prior to entering on duty.

Time-In-Grade Restrictions apply for all candidates considered under Merit Promotion/Alternative Merit Promotion.

Specialized Experience - experience which has equipped you with the following Knowledge, Skills and Abilities - 'KSAs' required to perform the duties of this position:

1) Knowledge of the basic principles of microbiology, molecular biology, and plant biology.

2) Skill in operation and maintenance of specialized and general laboratory equipment such as thermalcyclers, gel equipment for DNA analysis, laminar flow hoods, biological safety cabinets, light microscopes, autoclaves, pH meters, etc.

3) Skill in techniques used in DNA and microbial analysis; aseptic technique; media and buffer preparation; and isolation, identification, and preservation of fungi and bacteria.

4) Ability to use data notebooks, computers, and software to collect, enter, summarize, and graphically present data from experiments.

Other Important Information

Benefits Package:

A Benefits Package is authorized for this position. Additional information about Federal benefits can be obtained at www.usajobs.opm.gov/ei61.htm.

Veteran's Preference:

For further details, call the U.S. Office of Personnel Management (OPM) at 478-757-3000 or TDD 478-744-2299. Select General Information on the Federal Employment Policies and Procedures, and then Veterans Preference and Special Appointing Authorities for Veterans. Visit their VetGuide website at http://www.opm.gov/veterans/html/vetguide.asp.

Relocation Expenses:

Payment of relocation expenses will be determined in accordance with P&P 412.5, Recruitment and Retention Incentives and Other Special Pay, Sections 6 and 7, as amended by Bulletin 03-402, which may be found at: http://www.afm.ars.usda.gov/hrd/staffing_recruit/reloweb.htm.

Financial Disclosure Requirement:

Federal employees are subject to prohibitions against officially dealing with outside organizations in which they have a financial interest. You may be required to submit a financial disclosure report if hired for this position.

False statements:

If you make a false statement in any part of your application, you may not be hired; may be fired after beginning work; or may be fined or jailed.

Optional Form 306, (Declaration for Federal Employment):

If you are selected for this position, you will be required to complete this form before an offer may be made.

USDA Surplus/Federal Displaced Employees:

USDA Surplus/Federal displaced employees must submit documentary evidence of eligibility. Well qualified surplus and displaced employees within the local commuting area will receive selection priority as provided by OPM regulations. Well-qualified means the applicant meets the basic qualification and eligibility requirements and all selective placement factors; is rated above minimally qualified against the KSAs or quality criteria; and is able to satisfactorily perform the duties of the position upon entry. Applicants must submit the following:

- 1) a copy of your RIF Separation Notice or Certification of Expected Separation or other documentation indicating that you are a surplus employee;
- 2) evidence of full performance level of current position;
- 3) a copy of your most recent performance appraisal; and
- 4) a copy of your most recent SF-50, Notification of Personnel Action, to verify reassignment eligibility.

Status Applicants:

All status candidates who wish to be considered under both alternative merit promotion and non-status competitive examining must submit two (2) complete applications. When only one (1) application is received, it will be considered under the alternative merit promotion procedures if the applicant is a

current or former Federal employee with reinstatement eligibility. All merit promotion principles remain in effect.

Selective Service System:

Males over age 18 who were born after December 31, 1959, must have registered with the Selective Service System (or have an exemption) to be eligible for Federal employment.

Reasonable Accommodation:

Reasonable accommodation is provided to applicants with disabilities. If you need a reasonable accommodation for any part of the application and hiring process, or have questions regarding reasonable accommodation and/or accessibility for any part of the application and hiring process, please contact the Disability Program Manager on 202-720-6161 or through the DC Relay Service on 202-855-1234 (TDD). The decision to grant reasonable accommodation is made on a case-by-case basis.

Civil Rights Policy Statement:

The U.S. Department of Agriculture (USDA) is an equal opportunity employer and provider. Discrimination is prohibited in all USDA programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's Target Center on 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410 or call 202-720-5964 (voice and TDD).

Application Package Checklist

If application packages do not contain all of the requested information, you may lose consideration for the job. To help you ensure your application fully outlines your qualifications and eligibility for this position, please submit the following documentation.	
	Optional Form 612 (Optional Application for Federal Employment), SF-171 (Application for Federal Employment), Resume, Curriculum Vitae, or other document outlining your qualifications (Go to http://www.opm.gov/forms/html/of.asp and scroll down to obtain the OF-612).
The	e following information is required of all applicants:
	Announcement number, title, and grade(s) of the position
	Full name, mailing address (including zip code) and day and evening phone numbers (with area code)
	Social security number
	Statement that you are a U.S. citizen (if not using the OF-612 or SF-171)
	Copy of DD Form 214 (Certificate of Release or Discharge from Active Duty) (if claiming veterans preference) (Visit <u>http://www.opm.gov/veterans/html/vetguide.asp</u> for additional information).
	SF-15 (Application for 10-point Veteran's Preference) plus the support documentation required by this form (if claiming 10-point veterans preference) (Go to the web site at http://www.opm.gov/forms/html/sf.asp to obtain form.)
	Paid and non-paid work experience related to the position. For each period of work experience include: Job title Series/grade (if Federal employment) Duties and accomplishments Duties and accomplishments Supervisor's name and contact information Starting and ending dates of employment (at least month & year) Number of hours worked per week Salary Indicate if we may contact current supervisor/employer
	Other job related information, such as training courses (title & year); skills (e.g., other languages, computer software/hardware, tools, etc.) Certificates/licenses (current) Honors, awards, and special accomplishments Supplemental questionnaire if applicable (usually for Federal Wage System positions - WG, WL, WS)
	Copy of college transcripts (if qualifying all or in part on the basis of education for this position) (If you have non-conventional education, e.g., foreign study, continuing education units, life experience, etc., go to

the web site at http://www.opm.gov/qualifications/SEC-II/s2-e4.htm#e4a and look under the heading "Other Education" for information governing acceptability of this type of education.)

Copy of SF-50 (Notification of Personnel Action) to verify possession of competitive civil service status (if you are a current or previous federal employee)
Copy of most recent performance appraisal (if you are a current federal employee)
Second copy of application package (if the position is open to candidates outside the federal government
AND if you are a current federal employee or a candidate with reinstatement eligibility and wish to be considered under both merit promotion and competitive examining procedures).
Support documentation for eligibility for special hiring authorities, such as disability, Peace Corps service, etc. (If you have questions about whether you are eligible for a particular hiring authority, please call the servicing HR specialist or visit the web site at http://www.usajobs.opm.gov/a2.htm and scroll down to the subject heading, "Category".)
Support documentation if you are a USDA surplus or federal displaced employee (See pertinent section under "Other Important Information" below.)
Self-certification of typing speed (if required as a basic qualification for the position)

□ While not required, a separate response to the required knowledge, skills, and abilities (KSAs listed under Specialized Experience) and Selective Placement Factor(s), if present, for this position may better highlight your specific qualifications for this position. (For an explanation of KSAs, go to the web site at http://www.ars.usda.gov/careers/whatksa.html).

If this is your first time applying for a federal job, or if you wish to view more detailed information about various aspects of applying for federal jobs, go to http://www.opm.gov/forms/html/of.asp and scroll down to access the Office of Personnel Management (OPM) Optional Form 510.