

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

# "Solving Problems for the Growing World"

**VACANCY ANNOUNCEMENT** 

#### United States Department of Agriculture

**Announcement Number:** ARS-X4E-0365

Demo/Alternative Merit

Promotion

**Position Title/Series/Grade:** 

Animal Scientist GS-0487-07/09

**Promotion Potential:** GS-11

**Employment Type:** Full-time - Permanent

**Grade and Salary Range:** 

GS-07 \$34,184.00 - \$44,439.00 Per Year GS-09 \$41,815.00 - \$54,360.00 Per Year

**Location of Position:** 

Beltsville, MD

Who Can Apply:

All U.S. Citizens

**Opening Date:** September 7, 2004

Closing Date: October 18, 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.

#### **Contact Information**

**Human Resources Specialist:** 

Judy Harrington (301) 504-1369

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

**Send Applications to:** 

USDA, Agricultural Research Service

**Human Resources Division** 

Attn: Judy Harrington

5601 Sunnyside Avenue, Stop 5104

Beltsville, MD 20705-5104

**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 www.aipl.arsusda.gov.

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

# **Major Duties:**

This position is located in the Animal Improvement Programs Laboratory (AIPL), Animal and Natural Resources Institute, Beltsville Agricultural Research Center, Beltsville, MD. The overall mission of the AIPL is the development and implementation of genetic evaluation procedures for economically important traits of dairy animals, the results of which are used by the U. S. dairy industry as the primary source of information for genetic improvement. The purpose of this position is to provide scientific support to research geneticists conducting studies to improve the genetic producing ability and production efficiency of U. S. dairy animals. More specifically, the incumbent assists the researchers in conducting, reporting, and implementing research projects; determines records required from master files and specific data necessary for appropriate statistical computer analysis, and specific output needed in a form that permits rapid and efficient interpretation of results; interprets results of assigned portions of research projects and makes assessment of readiness for publication; prepares assigned portions of manuscripts and submits to supervisor for inclusion in scientific journals and agricultural periodicals, and for presentation at national scientific meetings and other State, regional, or national meetings and workshops; summarizes DHI data, including checking accuracy of incoming data, preparing summary reports, and responding to questions from the field; cooperates with dairy scientists, computer specialists, and research scientists to develop subject matter specifications to implement research in the USDA genetic evaluations system and other systems under development.

**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 a degree in animal science, dairy science, poultry science; or a related discipline or field of animal science that included at least 30 semester hours in the basic biological and agricultural sciences, and 20 semester hours in animal science. At least 10 of the required 20 semester hours in animal science must have been in courses dealing with the breeding, feeding, production, and management of livestock, and the care and preparation of their products. A combination of education and experience may be used to meet this requirement, as follows: a major in the basic biological and agricultural sciences including a minimum 20 semester hours in animal science subjects described above, plus appropriate experience or education.

This position has a positive education requirement. You must provide a copy of your academic transcripts OR a list of college courses with credit hours, dates completed, and grades received to verify education when applying for this position. If this information is not provided, your education may not be appropriately evaluated, and you may lose consideration for this position. If you are selected for this position, you will have to provide an official copy of your transcripts prior to entering on duty.

# **Additional Requirements:**

Candidates for GS-7 must have 1 full year of directly related graduate level education or superior academic achievement, or 1 year of specialized professional experience equivalent to at least GS-5. Candidates for GS-9 must have 2 years of directly related graduate education leading to a master's, or a master's or equivalent graduate degree, or 1 year of specialized experience equivalent to at least GS-7 level. candidates for GS-7 must have 1 full year of directly related graduate level education or superior academic achievement, or 1 year of specialized professional experience equivalent to at least GS-5. Candidates for GS-9 must have 2 years of directly related graduate

education leading to a master's, or a master's or equivalent graduate degree, or 1 year of specialized experience equivalent to at least GS-7 level.

# 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 dairy cattle production.
- 2. Knowledge of quantitative genetics.
- 3. Ability to edit and write technical articles.

**Selective Placement Factor(s)** - In order to be considered minimally qualified, you must also possess the following:

- 1. Knowledge of FORTRAN, SAS, or C programming language(s).
- 2. Ability to perform statistical analyses.

## **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 <a href="http://www.opm.gov/veterans/html/vetguide.asp">http://www.opm.gov/veterans/html/vetguide.asp</a>.

#### **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.

## **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 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 <a href="http://www.opm.gov/veterans/html/vetguide.asp">http://www.opm.gov/veterans/html/vetguide.asp</a> 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 titleSeries/grade (if Federal employment)Duties and accomplishmentsEmployer's name and addressSupervisor's name and contact informationStarting and ending dates of employment (at least month & year)Number of hours worked per weekSalaryIndicate 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.