



# Fish Health Section



The official link to the FHS website is: <http://www.afs-fhs.org/>  
**WEBSITE:** [www.afs-fhs.org](http://www.afs-fhs.org)

## FHS NEWS

### 2014 INTERNATIONAL SYMPOSIUM ON AQUATIC ANIMAL HEALTH

Portland, Oregon  
Aug 31 – Sept 4, 2014



Website will be up in Nov – so look for it is a few weeks!

## STUDENT SUBSECTION

Hello Students! The Student Subsection has several items that we'd like to bring to your attention.

- The Student Subsection would like to remind students and young professionals to vote on the workshop that they would like to see at the 2014 International Symposium on Aquatic Animal Health. We realize that this meeting is a year away so you probably don't know yet if you'll be there. We ask that you vote in the survey if there's even a tiny chance that you'll be at the meeting. The poll is scheduled to close on November 11th.

Here's the link to the poll: <http://www.surveymonkey.com/s/T5MQNV2>

- We've posted a new mentor profile with Jerri Bartholomew on the student web site. To read more about Jerri and her experiences, please go to <http://afs-fhs-students.blogspot.com>
- As always, if you have any news/information you'd like posted on the student website or would like to volunteer for the next profile, please contact Sarah McConnachie and Amy Long at [student.section.fhs@gmail.com](mailto:student.section.fhs@gmail.com).

## MEETINGS AND WORKSHOPS

**9th SYMPOSIUM ON DISEASES IN ASIAN AQUACULTURE** - see attached **DAA9-Advance information#Oct2013**

## JOBS

### RESEARCH MICROBIOLOGIST

GS-0403-12/13/14

USDA Agricultural Research Service  
Milwaukee, Wisconsin

Salary Range of \$68,809 to \$125,695/per year

***Announcement Open: October 26, 2013 through December 1, 2013***

**Job Summary:**

The ARS, Dairy Forage and Aquaculture Research Unit is seeking a permanent, full-time

Research Microbiologist to be stationed at the newly expanded, state-of-the-art Great Lakes Wisconsin Aquatic Technology and Environmental Research Institute at the University of Wisconsin's Milwaukee Campus. The mission of the multidisciplinary research is to enhance production of Great Lakes aquaculture species (specifically yellow perch) through development of genetically improved stocks, better approaches to assuring aquatic animal health and understanding the effects of environmental and production stressors on growth and immunity.

**Major Duties:**

The incumbent conducts basic and applied research to: (1) determine whether there is genetic variation for resistance to Viral Hemorrhagic Septicemia (VHS) and other key pathogens in yellow perch, (2) identify molecular pathways of the host defense systems, (3) develop and evaluate vaccines capable of protecting yellow perch and other Great Lakes region aquaculture species of fish from VHS, and (4) develop methods to maintain high fish health in production systems.

Salary will be commensurate with qualifications and experience. U.S. Citizenship is required. A comprehensive Federal benefits package is available. To apply, visit [www.usajobs.gov](http://www.usajobs.gov), keyword ARS-X14E-0004, and follow the application instructions. For a printed copy of the announcement, call #301-504-1335.

Questions about the position may be directed to Dr. Richard Muck, #608-890-0067; [Richard.Muck@ARS.USDA.GOV](mailto:Richard.Muck@ARS.USDA.GOV).

**Applications must be received/post marked by December 1, 2013.**

**The USDA/ARS is an Equal Opportunity Employer and Provider.**

**RESOURCES**

**FISH FARMING NEWS COLUMN – see attached FFN no5 Rocco.pdf**