



# Fish Health Section



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

## FHS NEWS

### LISTSERV NOTICE

I plan to purge the listserv mailing list sometime in the near future, so please make sure that your membership is current. If you stop receiving this and you feel that is a mistake, please contact me. – Jerri

### 2014 INTERNATIONAL SYMPOSIUM ON AQUATIC ANIMAL HEALTH

Portland, Oregon  
Aug 31 – Sept 4, 2014

I am pleased to announce that this meeting will be held in Oregon! Late summer is a beautiful time to be here and Portland is a wonderful city with lots to offer. Stay tuned for details as meeting planning progresses. I do promise a great venue and fun events – of course the scientific program will be outstanding.



### 54TH WESTERN FISH DISEASE WORKSHOP AND AFS FISH HEALTH SECTION MEETING



We are pleased to announce the 2013 Western Fish Disease Workshop and Annual Meeting of the AFS Fish Health Section in Port Townsend, WA from June 18-20, 2013. Port Townsend (population 9,000) is a beautiful Victorian seaport, located on the northwest shore of Puget Sound, only a 2 hour drive from Seattle and SeaTac airport. The meeting will be held at the newly constructed Northwest Maritime Center, with spectacular views of Port Townsend Bay and the Strait of Juan de Fuca. Information on registration, abstract submission, and lodging options will be available in early 2013. For more information, please contact Paul Hershberger ([phershberger@usgs.gov](mailto:phershberger@usgs.gov)) or Jake Gregg ([jgregg@usgs.gov](mailto:jgregg@usgs.gov)).

## **STUDENT SECTION**

### **OTHER MEETINGS AND WORKSHOPS**

**2<sup>nd</sup> INTERNATIONAL SYMPOSIUM ON RANAVIRUSES** – see attached **2013 RanavirusSymposium\_Callfor PresentationTitles.pdf** or <http://ranavirus.com/>

### **2013 SALMON DISEASE WORKSHOP - PRE-ANNOUNCEMENT**

July, 2013 (dates to be decided)  
Corvallis, Oregon

This workshop is designed for professionals working in the fish health field and will emphasize recent advances and developments in our understanding of salmonid diseases. The workshop is limited to 20 participants on a first come, first served basis.

#### General Topics

- Viral Diseases, Cell Culture & Viral Diagnosis
- Bacterial Diseases
- Parasitic Diseases• Disease in Net Pen Culture; Michael Kent, OSU
- Issues in intensive trout culture;
  - Immunology and stress
- Molecular Diagnostics
- Disease Control and Treatment
- Histology & Histopathology
- Pharmacology

For more information, if you wish to receive graduate credit and to register, please contact Dr. Jerri Bartholomew at 541-737-1856 or e-mail at:

[bartholj@science.oregonstate.edu](mailto:bartholj@science.oregonstate.edu)

A website for more information and with links to registration will be posted in the near future.

### **143rd Annual AFS Meeting**

Dear AFS Members,

The 143rd Annual AFS Meeting will be held in Little Rock Arkansas this upcoming September. The meeting theme, "Preparing for the Challenges Ahead," is inherently a call to action. A call for us to proactively prepare to succeed in spite of the multitude of issues we are currently facing and will face in the future. As you are well aware, AFS is the largest society of professional fisheries scientists in the world. When considering the number of Sections, Divisions, and Chapters, we are also the most diverse society of fisheries professionals in the world. Simply, we are poised to face the challenges ahead.

An action that you and your Chapter/Division/Section can undertake to aid in the success of our profession is to organize a symposium at the Annual Meeting. As President of your Chapter/Section/Division you are in a position which greatly understands the issues most important to your membership. Organizing or encouraging

your membership to organize a symposium on issues key to them, will help move our profession forward and increase the value of membership to the fisheries professionals in your area.

Finally, symposia foster the sharing of knowledge, synthesize the current state of issues, and encourage collaboration and partnerships to further the understanding of issues. If you feel as strongly as I do that AFS is only as great as what we make it, please visit our call for papers at <http://afs2013.com/call-for-papers/> and encourage your membership to organize symposia as well. The deadline for symposium proposals is January 11, 2013. If you have any questions please feel free to contact me at any time.

Sincerely,  
Tom Lang, Symposium Chair  
143rd Annual Meeting of the American Fisheries Society  
[Tom.lang@tpwd.state.tx.us](mailto:Tom.lang@tpwd.state.tx.us)

## **JOBS**

**MICROBIOLOGIST 2, WASHINGTON DEPARTMENT OF FISH AND WILDLIFE – see attached 12697-12 Microbiologist 2.pdf**

### **RESEARCH TECHNICIAN IN PARASITOLOGY**

The Johnson Lab at the University of Colorado is currently seeking a part- or full-time Research Technician to join our group. The position will involve isolation and identification of endoparasite communities from amphibian hosts, both wild-caught and experimental. The successful candidate will be expected to perform comprehensive necropsies and related procedures, including: use of dissection and compound microscopes, blood smear collection, microscope photography, macroparasite/microparasite quantification and identification, and data management. The selected candidate will be invited to collaborate and/or lead research projects within the Lab, including the design and implementation of experiments, data analysis using advanced statistical techniques, and preparation of manuscripts and grants. Position may also involve training and supervising of new laboratory staff and interns. Target start date for the position is 5/1/2012 and will be part- or full-time at 30-40 hours per week (benefits included). Salary will be commensurate with experience.

#### **Qualifications:**

Applicants must possess a Bachelor's or Master's degree in a biological field with background work in parasitology. At least 1 year of laboratory/microscopy experience and 6 months of necropsy experience is required. Qualified candidates should also have strong communication, organization, and leadership skills. Experience with identification of other aquatic organisms, such as zooplankton or invertebrates, is desirable but secondary to necropsy experience and macroparasite/microparasite identification skills. For more information on specific research being conducted in the

Lab, please visit our webpage ([www.colorado.edu/eeb/facultysites/pieter/index.htm](http://www.colorado.edu/eeb/facultysites/pieter/index.htm)) and the Amphibian Parasite Observatory ([www.amphibianparasites.org](http://www.amphibianparasites.org)).

Qualified applicants should submit a cover letter, CV, and the names of three references to Jazzmin Jenkins, Johnson Laboratory Manager ([Jenkins.Jazzmin@gmail.com](mailto:Jenkins.Jazzmin@gmail.com)) with the words “Parasitology technician” in the subject header. Applications will be accepted until the position is filled.

## **NEWS AND RESOURCES**

**AADAP NEWSLETTER – see attached [AADAP\\_Vol 8-3 212dec2012\\_final.pdf](#)**

This issue summarized the status of approvals and has a very useful list of references, and upcoming meetings.

**Presentation Tips from the FCS -**

**<https://sites.google.com/site/fishculturesection/resources/tips-on-giving-presentations>**

This slideshow comes from the Fish Culture Section, but is a good resource for both beginning and advanced speakers – thanks Jesse Trushenski for making this available!

I'll also make a plug for the Fish Culture Section – they put out a very good newsletter and updates on topics of interest to members of our section as well, so consider adding them to your AFS membership