



# Gill Raker Gazette

The newsletter of the Idaho Chapter of the American Fisheries Society

Volume 24, Issue 3

November 2006

Editor: Bart L. Gamett

## Fall 2006 Edition

***Last Call for Papers for the 2007 Meeting!!!***  
***Deadline for paper submission is December 8, 2006 (see details inside)***

### The Presidential Message - What Are You In For?

"What are you in for?" That phrase congers up an image of the old, grizzled inmate asking his new cellmate what mistake he made that landed him in the slammer. For others, it may be an image of your buddy looking over at you from the other side of a green, felt-covered table, asking you about your dedication to the poker hand you were dealt. With this letter, my goal is to change the immediate image that comes into your head when you see or hear the phrase "What are you in for?"

Well, what's your answer? You are reading this because you are (or were) involved with Idaho Chapter American Fisheries Society. Why? Are you hungry for knowledge?...you can get it at ICASF! Do you want to increase your professional network?...you got it here! Do you want to share what you have learned?...how about sharing a live presentation to nearly 250 motivated, aquatic scientists from all over the state and beyond?.....you know you can do that at ICASF. Do you want to exercise your leadership skills and help others achieve great things? How about avoiding stagnation...that stinking professional stagnation that is always lurking and growing stronger in proportion to the years you have been away from college. Stagnation never sleeps. The only thing more disturbing than seeing it on your comrades is smelling it on yourself.

So, what are you in for? This is the perfect time of the year to ask yourself that question. I challenge you to determine why and follow through with satisfying that need. The annual meeting is approximately four months away. Get involved now! Here are some things you can do if they fit with your needs:

1. Present a paper at the annual meeting. Contact President-Elect Bart Gamett
2. Prepare a poster for the annual meeting poster session. Contact Bart
3. Volunteer to help organize and host the annual meeting in Boise in February. Talk with Bart.
4. Organize and host a symposium the day before the annual meeting. Bart.
5. Run for an officer position. Contact Nominations Chair Joe Dupont for what positions are currently available.
6. Join and become active in a chapter committee. I said this before and you'll hear it again from me: The chapter is only as strong and vibrant as its committees. The list of chapter committees and their chairs is at the end of this newsletter.
7. Financially sponsor the annual meeting. Contact Treasurer Tammy Hoem for assistance there.

8. Register early for the annual chapter meeting in Boise and, when you attend, associate with lots of great folks. Ask them what they're in for.

Please feel free to give me or any of your officers a call if you want to talk more about what you're in for.

James Capurso  
Idaho Chapter President  
American Fisheries Society

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## ***2007 Idaho Chapter Annual Meeting***

### **Plenary Session:**

### ***Diversions, Dams, and Fish: Understanding and Managing the Impact of Diversions and Dams on Fish in Idaho***

**Boise Riverside DoubleTree Hotel**

**February 21-23, 2007**

The Palouse Unit will be sponsoring the following awards for best papers and poster:  
Best Professional Paper, Best Student Paper, Best Professional Poster, Best Student Poster

**Register by February 2 and save \$20 and be entered into a drawing for a prize!!!**

**Registration can be made [online](#) (beginning Dec. 1) or using the form on the next page**

### **Workshops (February 20, 2007)**

***Current and Emerging Pathogens of Fishes in the Pacific Northwest***

### **Lodging Reservations**

Boise Riverside DoubleTree Hotel

2900 Chinden Boulevard, Boise, ID 83714

Telephone: 208-343-1871, Fax: 208-344-1079

Rooms for this event are being held at the government rate until **January 26, 2007!!!**

These rooms fill up so make your reservations early!

**Please indicate that you are with AFS when making your reservation!!!**

Reservations can be made [online](#) or by calling 1-800-222-8733

[Boise Riverside DoubleTree Hotel](#)

[ICAFS 2007 Annual Meeting](#)

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# Registration

## 2007 ICAFS Annual Meeting and Workshops

Workshop: February 20, 2007  
Annual Meeting: February 21-23, 2007

Registration can be made online at <http://www.idahoafs.org/> (beginning Dec. 1) or by sending this form to:

**AFS Meeting Registration**  
**c/o Brian Kennedy**  
**Dept. of Fish and Wildlife Resources**  
**University of Idaho**  
**PO Box 441136**  
**Moscow ID 83844-1136**

**Mail in registrations must be received by February 2!!!**

### Personal Information:

Last Name: \_\_\_\_\_  
First Name: \_\_\_\_\_  
Affiliation: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Email Address: \_\_\_\_\_  
Phone:(work) \_\_\_\_\_ (Home): \_\_\_\_\_

### 2007 Annual Meeting Registration Fees:

(Please indicate intention to attend by writing in the blank after the registration fee.)

Pre-Registration (**received by Feb 2**) (drawing for early-bird prize) \$75.00 \_\_\_\_\_  
Late Registration (**received after Feb 2 or at the door**) \$95.00 \_\_\_\_\_  
Student Registration (if you are a Current 2006 AFS Member) \$0.00 \_\_\_\_\_

### 2007 Workshop Registration Fees:

(Please indicate intention to attend by writing in the blank after the registration fee.)

Current and Emerging Pathogens of Fishes in the Pacific Northwest \$15 \_\_\_\_\_

**Total Fees:** \_\_\_\_\_

Please make checks payable to Idaho Chapter American Fisheries Society (ICAFS)

#### REGISTRAR INFO ONLY:

Date Received: \_\_\_\_\_  
Amount Received: \_\_\_\_\_  
Payment Method: \_\_\_\_\_  
Comment: \_\_\_\_\_

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## *Last Call for Papers for the 2007 ICAFS Annual Meeting*

The Executive Committee invites the submission of papers for the 2007 Idaho Chapter Annual Meeting to be held in Boise on February 21-23, 2007. The meeting will feature both oral and poster presentations. There is space available for about 36 oral presentations and 20 posters.

The deadline for submission is **December 8, 2006**. This date is needed to ensure sufficient time to develop the program and get it out to members a few weeks before the meeting. Authors need only to submit their name and the title of the paper by December 8. The abstract must be received no later than January 12, 2007. Over the last two years we have received more papers than could be presented so some papers were not accepted. Since papers will be accepted on a first come basis we strongly encourage early submission.

Please submit papers using the form on the next page to Bart Gamett, 2007 Annual Meeting Program Chair, at [bgamett@fs.fed.us](mailto:bgamett@fs.fed.us).

The Palouse Unit will be sponsoring awards for Best Professional Paper, Best Student Paper, Best Professional Poster, and Best Student Poster.

### **Guidelines for Paper Submission**

**Title** – The title should be short and concise and represent your research.

**Type of Paper** – Papers may be submitted in the following categories:

Oral Presentation, Contributed Paper Relating to Plenary Session –The afternoon following the morning plenary session we will be holding one or two sessions for papers relating to the theme of the plenary session. There is room for up to eight papers in these sessions. In order to be considered for these sessions the paper must be related to the theme of the plenary session which is “Diversions, Dams, & Fish: Understanding and Managing the effects of Diversions and Dams on Fish in Idaho”. These papers will be presented on the afternoon of Wednesday, February 21.

Oral Presentation, Contributed Paper – There is space available for about 32 contributed papers. These papers may be on any subject related to fisheries or aquatic science. The date and time of these presentations will be selected by the program chair and could be on the afternoon of Wednesday, February 21; Thursday, February 22; or the morning of Friday, February 23.

Poster – Posters may be on any subject related to fisheries or aquatic science. Posters and other materials should be capable of fitting onto a 4x4 foot space. You will be provided a rigid backing on which to hang the poster whereas you must provide materials for hanging such as tape or push pins. Posters should be set up in the designated room between 7:00 and 8:00 A.M. on Thursday, February 22. The formal poster session will be the afternoon of Thursday, February 22, and will last approximately 1 hour. During this time at least one author should be at the poster to answer questions.

**Type of Presenter** – Presenters should be identified as one of the following:

Professional – Any presenter not qualifying as a student

Student – A presenter qualifies as a student if he/she 1) conducted or assisted with the study while a student and 2) has not been employed in a professional level position (e.g. biologist, manager, etc.) for more than 4 years.

**Abstract** – The abstract must be a single paragraph and be 300 words or less. The abstract should clearly and concisely state why you did the study, what you did, what you found, and what your results mean.

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<b>2007 Idaho Chapter Annual Meeting Paper Submission Form</b>			
Paper Title:			
Presenter Name:			
Presenter Affiliation:			
Presenter Phone Number:			
Presenter Email Address:			
Author 1 Name:		Affiliation:	
Author 2 Name:		Affiliation:	
Author 3 Name:		Affiliation:	
Author 4 Name:		Affiliation:	
Author 5 Name:		Affiliation:	
Type of Paper (select one):	<b>Oral Presentation, Contributed Paper Relating to Plenary Session</b>		
	<b>Oral Presentation, Contributed</b>		
	<b>Poster</b>		
Presenter Type (select one):	<b>Professional</b>		
	<b>Student</b>		
Abstract:			

***Call for Workshop and Symposium Proposals to be Held in Conjunction with the 2007 ICASF Annual Meeting***

The Idaho Chapter will be sponsoring one or two workshops and/or symposia to be held in conjunction with the 2007 annual meeting. These events will be held on Tuesday, February 20 (the day before the annual meeting begins). The Executive Committee will be limiting the number of workshops and/or symposia to one or two. Proposals should include the following:

1. Title
2. Objective
3. The minimum number of participants, if applicable
4. The maximum number of participants, if applicable

To discuss ideas or to submit a proposal please contact Bart Gamett, 2007 Annual Meeting Program Chair, at [bgamett@fs.fed.us](mailto:bgamett@fs.fed.us) or (208) 588-2224.

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*The ICAFS Fish Culture Committee and  
AFS-Fish Culture Section Continuing Education Committee Present:*

***Current and Emerging Pathogens of Fishes in the  
Pacific Northwest***

**Instructors**

**Dr. Ken Cain (University of Idaho)  
Dr. Keith Johnson (Idaho Department Fish & Game)**

**Boise Riverside DoubleTree Hotel  
February 20, 2007 (day before the annual meeting)**

***Possible AFS Continuing Education Unit Credit!!!  
\$15 registration fee***

**Registration can be made [online](#) (beginning Dec. 1) or using the form on page 3**

**For more information please contact Jeff Heindel at  
[jheindel@idfg.idaho.gov](mailto:jheindel@idfg.idaho.gov) or (208) 939-4114**

**Lodging Reservations**

**Boise Riverside DoubleTree Hotel  
2900 Chinden Boulevard, Boise, ID 83714  
Telephone: 208-343-1871, Fax: 208-344-1079**

**Rooms for this event are being held at the government rate until January 26, 2007!!!  
These rooms fill up so make your reservations early!**

**Please indicate that you are with AFS when making your reservation!!!**

**Reservations can be made [online](#) or by calling 1-800-222-8733**

**[Boise Riverside DoubleTree Hotel](#)**

**[ICAFS 2007 Annual Meeting](#)**

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***Call for ICAFS Officer Nominations***

It's that time again to start thinking about if or how you want to become involved with the Idaho Chapter AFS. Once again we will be seeking nominees for those who want to become next year's leaders. We will be filling three positions which include vice president, secretary, and nominations chair. Vice president is a four year commitment where the elected person will succeed to the President-elect, President, and Past-President each following year. The Secretary position is a two year commitment, where the secretary will assume the role of Treasurer in the second year. Nominations chair is a one year commitment. So, if there are any of you out there who are interested in running for any of these positions or know of somebody who would be a good candidate for one of these positions contact Joe DuPont at (208) 769-1414 or e-mail him at [jdupont@idfg.idaho.gov](mailto:jdupont@idfg.idaho.gov).

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## *Three New Scholarships and a Support Grant*

The Idaho Chapter is pleased to announce three new annual scholarships and a student support grant for students attending Idaho schools. These are as follows:

1. **Idaho High School Student Scholarship** – This \$250 scholarship will be awarded annually to an Idaho High School Senior that is planning to attend a college or university located in Idaho.
2. **Idaho Undergraduate Student Scholarship** – This \$500 scholarship will be awarded annually to an undergraduate student that is enrolled at a college or university located in Idaho.
3. **Idaho Graduate Student Scholarship** – This \$500 scholarship will be awarded annually to a graduate student that is enrolled at a college or university located in Idaho.
4. **Idaho Student Support Grant** – This \$50-750 grant will be awarded annually to any student enrolled at any Idaho school to assist the student's pursuit of activities consistent with the mission of the American Fisheries Society.

These scholarships and grant were developed by the Mentoring Committee, are funded by the Idaho Chapter, and are administered by the Public Education Committee. Information and application materials will be available on the Chapter website (<http://www.idahoafs.org/>) by December 1. The application deadline is January 10, 2007. Winners will be announced on February 22, 2007 during the business luncheon at the annual meeting. For more information, please visit the Chapter website (<http://www.idahoafs.org/>) or contact Lauri Monnot, Public Education Committee Chair, at [lauri.monnot@deq.idaho.gov](mailto:lauri.monnot@deq.idaho.gov) or (208) 373-0461.

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## *Nominations Sought for Outstanding Mentor Award*

ICAFS has developed a new award (started by the Palouse Unit last year), called the Outstanding Mentor Award, to recognize a fisheries professional who has shown substantial devotion to assisting or mentoring Idaho fisheries students or professionals. The recipient of this award should meet or exceed the following criteria:

1. A current or previous fisheries professional
2. Provided substantial assistance to Idaho fisheries professionals/students, with preference given to those who are or were active in ICAFS
3. Demonstrated a sincere interest/devotion in seeing students and professionals succeed
4. Provided ample learning and training opportunities for students and professionals to gain experience otherwise unobtainable without the assistance of the nominated professional

Selection will be based solely on the above criteria, and not on other criteria such as professional achievements. Nominations should be submitted in the form of a single-paged letter describing how a particular professional has met the defined criteria, and please include the name, workplace, and contact information for the nominee.

Submit the nomination letter on or before December 1, 2007 via email or snail mail to Kevin Meyer (Mentoring Committee Chair) at: Idaho Department of Fish and Game, 1414 East Locust Lane, Nampa, ID 83709, 208-465-8404, [kmeyer@idfg.idaho.gov](mailto:kmeyer@idfg.idaho.gov)

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## *Meetings and Upcoming Events*

<u><i>Date</i></u>	<u><i>Event</i></u>	<u><i>Location</i></u>	<u><i>Information</i></u>
<i>Feb 20, 2007</i>	<i>Fish Health Workshop</i>	<i>Boise, Idaho</i>	<i><a href="#">website</a></i>
<i>Feb 21-23, 2007</i>	<i>ICAFS Annual Meeting</i>	<i>Boise, Idaho</i>	<i><a href="#">website</a></i>
<i>April 3-5, 2007</i>	<i>Pathways to Resilience: Sustaining Pacific Salmon in a Changing World</i>	<i>Portland, Oregon</i>	<i><a href="#">website</a></i>
<i>Sept 2-6, 2007</i>	<i>AFS Annual Meeting</i>	<i>San Francisco, CA</i>	
<i>Sept 16-19, 2007</i>	<i>Wild Trout IX Symposium</i>	<i>West Yellowstone, MT</i>	<i><a href="#">website</a></i>

### **Pathways to Resilience: Sustaining Pacific Salmon in a Changing World**

Oregon Sea Grant will host an interdisciplinary conference—"Pathways to Resilience: Sustaining Pacific Salmon in a Changing World"—in Portland, Oregon, April 3-5, 2007. The meeting is a forum for exploring the concept of resilience and its application to ecosystem management and salmon recovery.

Further details about meeting location, registration, topics for invited and contributed papers, and poster sessions are posted at the following website: <http://oregonstate.edu/conferences/resilience/>.





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## *Do you know your Idaho fish?*

See how well you know your Idaho fish by identifying the four fish below? The answers are at the bottom of page 11.

<p style="text-align: center;"><b><u>Fish A</u></b></p> <p>This species is a member of the genus <i>Salvelinus</i>.</p>	
<p style="text-align: center;"><b><u>Fish B</u></b></p> <p>This species has 13 or more anal fin rays and 30 or more gill rakers.</p>	
<p style="text-align: center;"><b><u>Fish C</u></b></p> <p>Introduced species in Idaho that does not have any cutthroat markings on the hyoid membrane.</p>	
<p style="text-align: center;"><b><u>Fish D</u></b></p> <p>Idaho's state fish.</p>	

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## Committee Updates

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### Fish Culture

**Committee Chair: Jeff Heindel Phone: 939-4114 Email: [jheindel@idfg.idaho.gov](mailto:jheindel@idfg.idaho.gov)**

The 2007 annual meeting in Boise is almost here! Time to start making travel arrangements for the meeting, and don't forget the Fish Culture Committee-sponsored Continuing Education workshop on February 20<sup>th</sup>! Idaho Chapter AFS members Dr. Keith Johnson (IDFG) and Dr. Ken Cain (U of I) will instruct the one-day course entitled *Current and Emerging Pathogens of Fishes in the Pacific Northwest*. . . Keith is working his magic on Dr. Scott LaPatra (Clear Springs Foods, Inc.) for possible assistance with the Virology section! This class is shaping-up to be a real contribution to our AFS community with subject matter that is of interest to a wide variety of fisheries professionals . . . from Fisheries Biologists to Fish Culturists to Fisheries Administrators - everyone is welcome and encouraged to attend!

New this year, the **AFS Fish Culture Section** will co-sponsor the event and plans are currently underway to obtain AFS Continuing Education Unit (CEU) credit for participants of the class! Stay tuned to the newsletter for future updates. Please mark your calendars for the annual meeting and **PLAN TO ATTEND!** What better a time than right now to get active in AFS at both the State and National level - as members, let's do our part to help "spread the word" to both member and non-member fisheries professionals! Get interested in AFS, get involved, and help us make our Chapter one of the best in the nation! Hope to see you in Boise in February!!

#### **ID Chapter American Fisheries Society / AFS Fish Culture Section - Continuing Education**

*The ICAFS Fish Culture Committee and AFS-Fish Culture Section Continuing Education Committee Present:*

#### **Current and Emerging Pathogens of Fishes in the Pacific Northwest**

**Date:** February 20, 2007 (Tuesday prior to ICAFS annual meeting)

**Location:** ICAFS Annual meeting - Boise, Idaho (<http://www.idahoafs.org/meeting2006.php>)

**Topic:** Fish Health

**Instructors:** Dr. Ken Cain (University of Idaho) & Dr. Keith Johnson (Idaho Department Fish & Game)

**Duration:** 1 day

**Cost:** \$15.00

**Min/Max head count:** 20/50

**Application for AFS Continuing Education Unit credit has been submitted . . . link will provide updates as they become available!**

#### **COURSE OVERVIEW:**

Common infectious & non-infectious disease agents will be discussed including parasitic, bacterial, viral and fungal pathogens. A brief discussion of "new and emerging" pathogens will be provided. Completion of the course will provide participants with:

- Basic understanding of the pathogen/host/environment interrelationship and the role of fish husbandry and management in this process.
- An overview of common and emerging diseases (parasitic, bacterial, viral, fungal) of fishes in the Pacific Northwest, with emphasis on freshwater species in Idaho.

ICAFS meeting registration and class registration will be available on the link above – additional information: Jeff A. Heindel (208)939-4114, [jheindel@idfg.idaho.gov](mailto:jheindel@idfg.idaho.gov)

Not a member of the AFS Fish Culture Section? No problem . . . everyone's invited to the class! When renewing for 2007 AFS membership, don't forget to mark **Fish Culture Section** (annual section dues are only \$2) and join in on the fun! Look forward to seeing you in Boise!

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## Mentoring

**Committee Chair: Kevin Meyer Phone: 465-8404 Email: [kmeyer@idfg.idaho.gov](mailto:kmeyer@idfg.idaho.gov)**

See article elsewhere in the newsletter on the new Outstanding Mentor Award and the three new scholarships and a student support grant that were created by the Mentoring Committee.

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## Native Fishes

**Committee Chair: Dan Garren Phone: 525-7290 Email: [dgarren@idfg.idaho.gov](mailto:dgarren@idfg.idaho.gov)**

On August 11<sup>th</sup> and 12<sup>th</sup>, members of the Idaho Chapter AFS and other interested participants met in Hagerman, Idaho for the fourth annual Native Fish Workshop. This year's workshop was hosted by Ernest Keeley with Idaho State University, and featured the native suckers of Idaho. There was an evening social/informal mixer on the rim of the Malad Gorge at Thousand Springs State Park on Friday evening where attendees were treated to grilled steaks and cold beverages while discussing sucker distribution, habitat and sampling methods.

Saturday started with Ernest showing a Powerpoint presentation on how to identify Idaho's six sucker species. We then spent an hour or two looking at preserved fish to hone our newfound skills. The afternoon was spent electrofishing the Snake River between the Lower and Upper Salmon Falls Dams. Suckers encountered during this survey were identified and photographed, and will be used to develop a key to Idaho's sucker species. We hope to have this key developed shortly, and will post it on the ICAFS website upon completion.

Although attendance at this year's workshop was lighter than in previous years, the applicable nature of the information presented made it well worthwhile. The informal nature of this type of workshop provides a great avenue for native species advocates to gather and learn from each other. Thanks go to Ernest Keeley for his contributions to the chapter, and for hosting this year's workshop!

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## Public Education

**Committee Chair: Lauri Monnot Phone: 373-0461 Email: [lauri.monnot@deq.idaho.gov](mailto:lauri.monnot@deq.idaho.gov)**

See article elsewhere in the newsletter on three new scholarships and a student support grant that will be administered by the Public Education Committee.

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Answers to "Do you know your Idaho fish?" on page 9: A) bull trout, B) kokanee/sockeye, C) golden trout, D) cutthroat trout.

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## Idaho Chapter Leadership

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### 2006 Executive Committee

<b>President</b>	James Capurso	(208) 557-5780	<a href="mailto:jcapurso@fs.fed.us">jcapurso@fs.fed.us</a>
<b>President Elect</b>	Bart Gamett	(208) 588-2224	<a href="mailto:bgamett@fs.fed.us">bgamett@fs.fed.us</a>
<b>Vice President</b>	Mary Faurot	(208) 634-0618	<a href="mailto:mfaurot@fs.fed.us">mfaurot@fs.fed.us</a>
<b>Past President</b>	Russ Kiefer	(208) 334-3791	<a href="mailto:rkiefer@idfg.idaho.gov">rkiefer@idfg.idaho.gov</a>
<b>Treasurer</b>	Tammy Hoem	(208) 383-2216	<a href="mailto:thoem@pn.usbr.gov">thoem@pn.usbr.gov</a>
<b>Secretary</b>	Brian Kennedy	(208) 885-5171	<a href="mailto:kennedy@uidaho.edu">kennedy@uidaho.edu</a>
<b>Nominations Chair</b>	Joe DuPont	(208) 769-1414	<a href="mailto:jdupont@idfg.idaho.gov">jdupont@idfg.idaho.gov</a>
<b>Palouse Unit President</b>	Dustene Cummings	(208) 310-9576	<a href="mailto:cumm1851@uidaho.edu">cumm1851@uidaho.edu</a>

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### Committee Chairs

<b>Anadromous Fish</b>	Jason Vogel	(208) 843-7145	<a href="mailto:jasonv@nezperce.org">jasonv@nezperce.org</a>
<b>Fish Culture</b>	Jeff Heindel	(208) 939-4114	<a href="mailto:jheindel@idfg.idaho.gov">jheindel@idfg.idaho.gov</a>
<b>Fundraising</b>	Mike Peterson Ed Schreiber Rob Ryan	(208) 465-8404 (208) 799-5010 (208) 324-4359	<a href="mailto:mpeterson@idfg.idaho.gov">mpeterson@idfg.idaho.gov</a> <a href="mailto:eschreiber@idfg.idaho.gov">eschreiber@idfg.idaho.gov</a> <a href="mailto:rryan@idfg.idaho.gov">rryan@idfg.idaho.gov</a>
<b>Membership</b>	Tom Bassista	(208) 525-7161	<a href="mailto:Tom.Bassista@idwr.idaho.gov">Tom.Bassista@idwr.idaho.gov</a>
<b>Mentoring</b>	Kevin Meyer	(208) 465-8404	<a href="mailto:kmeyer@idfg.idaho.gov">kmeyer@idfg.idaho.gov</a>
<b>Native Fishes</b>	Dan Garren	(208) 525-7290	<a href="mailto:dgarren@idfg.idaho.gov">dgarren@idfg.idaho.gov</a>
<b>Public Education</b>	Lauri Monnot	(208) 373-0461	<a href="mailto:lauri.monnot@deq.idaho.gov">lauri.monnot@deq.idaho.gov</a>
<b>Riparian</b>	Corey Lyman	(208) 557-5838	<a href="mailto:clyman@fs.fed.us">clyman@fs.fed.us</a>
<b>Water Quality/Stream Hydrology</b>	Doug Bradley	(208) 383-6278	<a href="mailto:dbradley@ch2m.com">dbradley@ch2m.com</a>

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