

Western Forest Insect Work Conference
57th Annual Meeting
Asheville, NC
In conjunction with NAFIWC

Initial Business Meeting
22 May 2006

Darrell Ross called the meeting to order at 4:02 pm. Twelve members were in attendance.

Darrell read minutes from the final business meeting in Victoria. Bobbe Fitzgibbon made a motion to accept the final minutes, motion seconded by John McLean and passed.

Joel read minutes from the 2006 Executive Committee meeting.

Darrell read the submitted committee reports (attached).

Treasurer's report was submitted by Karen Ripley. Funds available now total: \$53,000+. Can we invest monies more aggressively? Ripley will prepare an investment proposal and submit to new chair and Executive Committee for consideration

Common Names Committee report was submitted by Bryteen Steed. There are still 200+ names identified that need to be submitted for approval. Process occurs through WFIWC website. An update on the status of common names submitted for approval by ESA was given. WFIWC members are encouraged to participate in the process of approval of common names.

Founder's Award Committee report was submitted by Ken Gibson. Announcement was made that the 2006 recipient is Dr. Patrick Shea. Bill Ciesla will give the 2005 Founder's Award address on 5/24/06. Jill Wilson has retired from the US Forest service but will remain on the Founder's Award Committee.

History Committee report was submitted by Mal Furniss and Boyd Wickman. Report described the new biography of Burke & Miller, PNW GTR 638 (2005), and several other publications. There is now a complete set of past WFIWC proceedings in the Special Collections at the University of Idaho.

Memorial Scholarship Committee report was submitted by Darrell Ross. Five applications were submitted this year from 3 Ph.D. and 2 M.S. students. Kjerstin Skov was selected to receive the 2006 Memorial Scholarship. She is a Ph.D. student at the University of Montana working with Dr. Diana Six. Her research is focused on Douglas-fir beetle, host tree, and fire interactions. Andrew Graves (2005 recipient of the scholarship) will present at the 2007 WFIWC. His presentation was postponed due to the occurrence of the NAFIWC this year. Kjerstin Skov will also be invited to present at the 2007 WFIWC.

Memorial Scholarship Fundraising Committee report was submitted by Kimberly Wallin. Silent auction will not be held in 2006 due to NAFIWC. The auction will be held at the 2007 meeting. People wanting to make contributions should contact Kimberly and bring the contribution to the 2007 meeting.

Location of the 2007 WFIWC meeting. Boise Field Office of Forest Health Protection has offered to host the meeting. Motion made by McMillin to accept Boise's offer. Motion seconded by Bill Ciesla. Unanimously accepted. The meeting will be held at the Boise Convention Center from March 5-9, 2007. Rooms at two hotels are already reserved.

Nominating new officers. Need new Chair and Secretary. Ross will lead search for new Chair. McConnell suggested that we postpone nominations until 2007 when there will be better attendance. Decision to go ahead and follow WFIWC constitution guidelines, i.e. make nominations and vote at the 2006 Final Business meeting.

Also need to resolve the situation in which we have 2 councilors on the same time sequence – both Cluck and Burleigh are on their 2nd year of 3 year terms. Not sure how this happened but we need to get the councilor's terms staggered so that one is replaced every year. Will bring up at Final Business meeting. Could either have one councilor serve 2 years or 4 years. Darrell will try to contact Cluck and Burleigh to resolve or will wait until 2007 to resolve.

Motion made to adjourn at 4:42 pm.

Treasurer's Report, April 2006

Highlights of 2005:

- Balance and contributions from 2005 meeting (Victoria) \$22,669.27
- Total Interest Income from CD's and savings account \$952.16
- Award of scholarship to Andrew Graves \$500.00
- Account supervision transferred from Ladd Livingston

The Victoria meeting included 167 participants. Significant support for the meeting came from Natural Resources Canada (\$550) and the British Columbia Ministry of Forests (\$5000). In addition to the balance of funds at the conclusion of the meeting, the scholarship fund received revenue from two commercial booths (\$400), donations contributed with registration fees, a North American challenge, and silent auction.

Dec 31, 2005 Summary

Checking Balance	\$3,183.65	Funds available for expenses
Regular Savings	\$1,986.61	Funds available for scholarships.
McGregor Fund	\$5,120.00 (no change)	Interest is deposited to regular savings account on a monthly basis
Memorial Scholarship Fund	\$43,332.07 (+\$22,999.27)	Interest is deposited to regular savings account on a monthly basis
TOTAL	\$53,622.33	

Current Status of Accounts (March 31, 2006)

Checking Balance	\$ 923.65	
Regular Savings	\$2,311.36	
McGregor Fund	\$5,120.00 (no change)	Interest is deposited to regular savings account on a quarterly basis
Memorial Scholarship Fund	\$43,332.07 (no change)	Interest is deposited to regular savings account on a quarterly basis
TOTAL	\$51,687.08	-\$1935.25 change from 12/31/06

Recent highlights:

- \$2250 deposit paid for Boise Center, site of 2007 meeting.
- CD's are earning 1.54% (McGregor) and 2.84% (Memorial).
- Tax exempt 501(c)(3) status continues.
- Seek permission to invest \$20,000 more aggressively than Certificate of Deposit.

Respectfully,

Karen Ripley, Treasurer
20 April 2006

To: Darrell Ross, Chairman WFIWC - 2006

**COMMON NAMES COMMITTEE REPORT FOR CY2005-6
March 2005 through May 2006**

Committee Members – As of this writing, May 5, 2006, the Common Names Committee (CNC) membership consists of Lee Humble, Iral Ragenovich, Lee Pederson, John McLean, and Chairperson Brytten Steed. Previous members Diana Six and Greg Pohl have resigned their membership. A membership of seven is recommended although the Committee is able to function with a minimum of three.

The CNC had identified that over 200 common names used in the Western Forest Insects book, that were not approved common names. We have been working with the CNC of the Entomological Society of America to get many of these approved. The process for review and comments from the WFIWC members has been through the WFIWC website, per the new Common Names Committee Rules of Order that were adopted during the 2005 business meeting.

With the assistance of some of the WFIWC members a number of submissions have been forwarded to the ESA. Bill Ciesla was the first to assist and prepare five of the first submissions. Dave Overhulser also prepared submissions for three of the seed and cone insects. In a few instances, species not found on the list of 200+ names have been included to minimize confusion among species. In all cases, John McLean was instrumental in providing Commonwealth Agricultural Bureau International (CABI)

search results (includes CAB abstracts, Tree CD, and Forest Science Abstracts) to authors of these proposals.

Submissions that have been made to date to the Common Names Committee of the Entomological Society of America (ESA) are listed below:

Approved by the Entomological Society of America CNC and currently in Review by the membership (a final vote will be held in June to determine approval):

<i>Choristoneura lambertiana</i>	western pine budworm
<i>Choristoneura retiniana (viridis)</i>	Modoc budworm
<i>Contarinia oregonensis</i>	Douglas-fir cone gall midge
<i>Contarinia washingtonensis</i>	Douglas-fir cone scale midge
<i>Cydia (Laspeyresia) piperana</i>	ponderosa pine seedworm
<i>Ips confusus</i>	pinyon ips
<i>Ips lecontei</i>	Arizona fivespined ips
<i>Matsucoccus acalyptus</i>	pinyon needle scale
<i>Polygraphus rufipennis</i>	four-eyed spruce bark beetle
<i>Scolytus tsugae</i>	hemlock engraver
<i>Pseudohylesinus nebulosus</i>	Douglas-fir pole beetle

Not approved by the Entomological Society of America CNC and returned:

<i>Dendroctonus approximatus</i>	Southwestern pine beetle
<i>Dendroctonus mexicanus</i>	Mexican pine beetle
<i>Pseudips (Ips) mexicanus</i>	false pine engraver

To avoid confusion, we are proposing to submit a number of spruce bark beetles as a group. Many have similarities of unapproved common names and some share the same unapproved common name. Three of these have 'authors' assigned to them, but we would welcome assistance from the membership in preparing the rest of these proposals.

<i>Ips perturbatus</i>	northern spruce engraver (A. Ambourn)
<i>Ips pillifrons</i>	southern spruce engraver
<i>Ips tridens</i>	lesser/diverse? spruce engraver (D. Huber)
<i>Ips borealis</i>	narrow? spruce engraver
(Note that <i>Dendroctonus punctatus</i> = boreal spruce beetle)	
<i>Ips hunteri</i>	blue spruce engraver
<i>Pseudips concinnus</i>	Sitka spruce engraver
<i>Scolytus picea</i>	spruce limb engraver (A. Ambourn)
(Note that <i>Opsimis quadrilineatus</i> = spruce limb borer in WFI)	

Several members have agreed to help with other names and we are waiting for those submissions. If any of the members are willing to help with a submission for a common name, contact Brytten, to make sure it is not one that is already assigned. An updated list of species, common name as listed in WFI, and person assigned to completing the submission can be found on the WFIWC web page under the CNC.

Each proposed common name has been cross-referenced with the Entomological Society of Canada to see if it has an existing common name there, and we have attempted to maintain consistency with both Societies. Several of the above common names that were submitted to the ESA are already approved common names with the ESC. We have not

yet forwarded any proposed English common names to the ESC; however, as a result of this effort, one proposed French common name is being forwarded to the ESC. (*Ward Strong submitted to ESC for C. piperiana in January.*)

We have also been working closely with the Common Names Committee for the Southern Forest Insect Work Conference.

Submissions have been slow but steady. We encourage additional participation by the WFIWC membership as we hope many of these reviews will facilitate updates of the WFI publication.

The CNC guidelines currently do not identify a protocol to follow if/when the ESA rejects a name. The CNC proposes that, in this event, a second proposed common name be treated as if it were a new proposal and resubmitted through the WFIWC review process for membership comment. If the WFIWC membership agrees, this change will be added to the Common Names Committee 'Rules of Order'.

As a result of WFIWC membership notification for review of submitted names, we have also worked to update the membership list. We stress that all WFIWC members update their contact information, as this is important for receiving further information on the CNC proposal submissions.

Respectfully submitted,
/s/ Brytten E. Steed
For WFIWC – Common Names Committee

WESTERN FOREST INSECT WORK CONFERENCE

Committee on Common Names of Insects¹
Membership as of May 15, 2006

Brytten E. Steed, Chair (2002)²
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L.M. (Lee) Humble (1990)
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Forest Insect and Disease Survey
Pacific Forestry Center
506 West Burnside Road
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Lee Pederson (2004)
USDA FS Forest Health Protection, Region 1
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John McLean (2005)
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¹/ Rules require that there be a minimum of three and a maximum of seven members.

²/ Year of appointment.

22 May 2006

WFIWC—NAFIWC; Asheville, NC
Executive Committee Meeting

To: Dr. Darrell Ross, WFIWC Chair

Re: Founders' Award Committee Report

On behalf of the Founders' Award Committee, I am pleased to announce that Dr. Patrick J. Shea is the Founders' Award recipient for 2006. Pat has been notified, and is planning on being present when the announcement is made to conference membership at this meeting.

Bill Ciesla, recipient for 2005, will present the Founders' Award address prior to the banquet, this Wednesday evening. Bill's plaque will be presented at that time. Costs incurred for the plaque (\$268.85) have been paid by Karen Ripley, WFIWC Treasurer.

The "traveling" Founders' Award plaque will be on display at this meeting. I will announce, at the final business meeting, that nominations for 2007 will be accepted until 15 December, 2006.

Dr. Jill Wilson recently resigned her position with USDA Forest Service, but is remaining active in the field of forest entomology as a private consultant. She expressed a desire to remain a member of the Founders' Award Committee. Current members, in addition to yours truly, are: Jill, Barbara Bentz, Terry Shore, and Staffan Lindgren.

Respectfully submitted,

Ken Gibson

Ken Gibson
Founders' Award Committee Chair

WFIWC History Committee Report, 2005-2006

Boyd Wickman reports that his biography, Harry E. Burke and John M. Miller, Pioneers in Western Forest Entomology, was published in 2005. Burke and Miller were among the first American forest entomologists. They spent their careers on the Pacific slope with the Division of Forest Insect Investigations, USDA. The biography is enriched by the diaries of Miller and the recollections of both men's living relatives. Boyd's account illuminates the personal lives of these men and their role in the development of American forest entomology in its formative stage. The 163 page biography is Gen. Tech. Rep. PNW-GTR-638, published by Pacific Northwest Research Station.

Prof. Nathan Bender is the new Head of Special Collections & Archives, U. Idaho Libraries, succeeding Terry Abraham. Chairman Mal Furniss met with Prof. Bender to get acquainted and to resolve some lingering matters involving cataloging and retrieving Forest Entomology materials including those of the WFIWC for which this library is the official repository. Several missing Proceedings were added to the Special Collections accessions, making a complete set, thanks to efforts of Ladd Livingston, Darrell Ross and Lia Spiegel.

Furniss reviewed Building a Research Legacy. The Intermountain Station, 1911-1997 by R.J. Klade and L.E. Larson. The account is intended to preserve the history of the INT Station prior to consolidation into the Rocky Mountain Research Station in 1997. Furniss was employed by INT from 1954-1982. Other former INT entomologists contributing information were David Fellin and Gene Amman.

However, Furniss lamented the inadequate coverage of Forest Insect Research in the draft of Building a Research Legacy and subsequently prepared a manuscript: History of Forest Insect Investigations in the Intermountain and Rocky Mountain Areas, 1901-1982. The account includes his personal experiences and recollections to the time of his retirement in 1982 and materiel gained from his historical research involving the Hopkins-Brunner correspondence and Yellowstone N.P., both of which appeared in Volume 49 (2003) of the American Entomologist. Coverage of the Rocky Mountain history was enhanced by recollections of several retired people including Mel McKnight, John Schmid, Dan Jennings, and Steve Mata. Jose Negron provided photos from the Fort Collins file. While researching this article, the bark beetle nematode collection of C.L. Massey was located at the Harold W. Manter Laboratory of Parasitology, University of Nebraska-Lincoln. It's location remained unknown for 30 years. It was discovered in deteriorating condition in 2001 and effort is being made to restore the 134 holotypes and some 1,800 voucher slides.

The manuscript by Mal Furniss entitled: Reorganization of Forest Pest Control in Japan. An Account of Robert Livingston Furniss' Socio-Entomological Experiences During Assignments in 1948 and 1950 was accepted by the American Entomologist and scheduled for the Spring 2006 issue.

Submitted by M.M. Furniss and B.E. Wickman, May 7, 2006

WFIWC Memorial Scholarship Committee Report

2004-2005

Darrell Ross, Chair
Sandy Kegley
Steve Seybold
Terry Shore

Five applications were received for the 2006 Memorial Scholarship. Two of the applications were from students pursuing M.S. degrees and three were from students pursuing Ph.D. degrees. The committee selected Kjerstin Skov, a Ph.D. student at the University of Montana working with Dr. Diana Six, as the recipient of the 2006 Memorial Scholarship. Kjerstin's dissertation research is focused on the effects of fire on Douglas-fir tree physiology and the population dynamics of the Douglas-fir beetle and its natural enemies.

Because the 2006 WFIWC meeting was combined with the NAFIWC, it was not possible to schedule the Memorial Scholarship presentation at an appropriate time. Therefore, the 2005 Memorial Scholarship recipient, Andrew Graves, will be given the opportunity to address the work conference at the 2007 WFIWC meeting.

The committee encourages all qualified graduate students to apply for the 2007 Memorial Scholarship. The deadline to submit applications is January 15, 2007.