SWST Annual Meeting Minutes

June 22, 2003 Doubletree Hotel-Bellevue Bellevue, WA

Approximately 95 people attended.

Technical Session: "Wood Science and Technology in the BioBased Economy"

- 8:00-8:05 Welcome and Program Overview Douglas D. Stokke, SWST President-Elect and Session Moderator
- 8:05-8:50 *Keynote* --- "The BioEconomy: Past, Present, and Future" Dr. David Morris, Vice President, Institute for Local Self-Reliance, Minneapolis & Washington, D.C.
- 8:50-9:15 "BioRefineries: A Research and Applications Perspective." Stephen S. Kelley, Principal Scientist, National Bioenergy Center, National Renewable Energy Laboratory, Golden, CO.
- 9:15-9:40 "Organizing for BioProducts Research: The Northwest BioProducts Research Institute" Dr. Michael Wolcott, Associate Professor and Louisiana-Pacific Chair, Department of Civil and Environmental Engineering, Washington State University, Pullman, WA.
- 9:40-10:05 "Graduate Education in BioRenewable Materials: An Interdisciplinary Approach" Dr. Joe P. Colletti, Associate Professor, Department of Natural Resource Ecology and Management, Iowa State University.
- 10:05-10:30 "USDA-Funding Opportunities for Biobased Products" Dr. Chavonda Jacobs-Young, National Program Leader, USDA Cooperative State Research, Education and Extension Service, National Research Initiative Competitive Grants Program
- 10:30-11:00 Panel discussion each speaker will deliver a brief statement on "The Role of Wood or Lignocellulosics in the BioBased Economy" followed by approximately 20 minutes of Q&A with the audience.

Awards Program 11:00-11:45

- 1st place George Marra Award: Lech Muszynski, Fenghu Wang, and Steven M. Shaler, "Short-term creep tests on phenol-resorcinol-formaldehyde (PRF) resin undergoing moisture content changes" in Volume 34(4).
- 2nd place George Marra Award: Elemer M. Lang, Laszlo Bejo, Jozsef Szalai, Zsolt Kovacs and R. Bruce Anderson, "Orthotropic strength and elasticity of hardwoods

in relation to composite manufacture. Part II. Orthotropy of compression strength and elasticity" in Volume 34(2).

Honorable Mention George Marra Award: Elemer M. Lang and Tamas Fodor, "Finite element analysis of cross-halved joints for structural composites", in Volume 34(2).

Student Poster Awards: Participation certificates were presented to all student competitors.

1st place award went to B. B. Maruthi Sridhar for "Monitoring structural changes of fern (Pteris vittata) during phytoremediation of Cr and As contaminated soils"

2nd place award went to Iris Vaszuez-Cooz for "Fuzzy grain development and cutting forces in tension wood"

Distinguished Service Award: Jim Bowyer

Elvin Choong (posthumous)

Annual Business Meeting

President Bob Rice called the meeting to order at 11:45.

Minutes of 2002 Annual Meeting

A motion was made, seconded and passed to accept the minutes of the 2002 Annual Meeting as printed in the July-August 2002 Newsletter.

President's Report

Bob Rice announced that we will no longer be selling reprints to authors. Any new papers that are submitted can purchase the PDF file for \$100, which allows them to post it on their website and make limited copies.

The position paper on "National Needs" will be in the July-August Newsletter for review and comment. A ballot will be sent out later.

The Board accepted the new Accreditation Standards on Saturday. These final standards will be put on the web and incorporated into the standards booklet.

Executive Director's Report

Current Members as of June 1, 2003Members as of June 1, 2002Full members278Full Members296Student members58Student members70

Retired members Affiliate Member TOTAL	56 3 395	Retired members Affiliate Member	58 3 427
USA members	303		
Canada members	35		
Mexico members	3		
Overseas members	54		

Subscribers as of June 1, 2003

Subscribers as of June 1, 2002

Subscribers	222	Subscribers	242
USA Canada Overseas	106 15 101		

Delinquent Members

Delinquent members as of 6/1/03 for 2003 dues – 43 full; 30 student; 3 retired Delinquent subscribers for 2003 as of 6/1/03 - 42 (24 US, 18 foreign) Compared to delinquent members as of June 1, 2002 – 25 full; 26 student; 3 retired Compared to delinquent subscribers as of June 1, 2002 - 41 (11 US, 30 foreign)

Fidelity Spartan Money Market Fund and Vanguard Accounts

The Vanguard accounts were opened with a beginning balance of \$61,100.00 on February 3, 1998. \$10,000 was transferred back into checking on 8/27/99 due to a low balance, so the actual principle in the fund was \$51,100.00. An additional \$6,000 was transferred back into checking on September 26, 2001. The balance was \$35,718.23 on March 31, 2003 (the date of the last statement). The Student poster money was invested in November 1998 with an initial balance of \$4,750.00. An additional \$4,800 has been invested. The current balance (as of 3/31/03) in that account is \$6,913.15. We have received \$750 which was invested on 6/4/03 but is not reflected in the above total.

Checking Account

The balance in the checking account as of June 1, 2003 is \$71,750.56.

Student Poster Competition Fund History and Status

Contributors are: APA-The Engineered Wood Association, California Cedar Products, Forintek Canada Corporation, Iowa State University, Louisiana State University, Mississippi State University, North Carolina State University, Oregon State University,

Virginia Tech, University of British Columbia, University of Idaho, Washington State University, and Willamette Industries, Inc.

There are 15 participants in the 2003 Competition.

Miscellaneous

The 2002 Annual Meeting Proceedings was printed and mailed to participants. There are copies available for \$10.

All web pages have been updated as of May 2003.

A 2003 Membership Directory has been mailed to all members. Please inform the Executive Office of any corrections.

The Bush letter was sent out on September 5, 2002. 81 SWST scientists signed it. It was sent to the following Senate Committees: Agriculture, Nutrition and Forestry; Appropriations; Commerce, Science and Transportation; and Energy and Natural Resources. It was also sent to the following House Committees: Committee on Agriculture, Committee on Appropriations, and Committee on Science. I prepared a set of mailing labels for all of the above, so I have it for future use (with updating needed after elections).

The Committee Handbook for 2002-2003 has been amended with new charges and other additions/corrections. This was emailed to all committee chairs and the board. It is also available on the web. The 2003-2004 Committee Handbook is currently being compiled.

Teaching Unit 1 and Unit 2 are available as powerpoint presentations. They can be viewed and used on the web or purchased on CD. There is also a set of 6 wood blocks and hand lens available for purchase. The cost is \$5 for CD only, and \$25 for the CD with wood blocks and hand lens. Audrey Zink-Sharp prepared both of the presentations and did a remarkable job! Our thanks to her.

The Wood and Fiber Science searchable index has been put on the web on the main page. It is a searchable PDF file.

I have submitted an ad for Wood and Fiber Science with Ebsco Subscription Company, to be placed in their Librarian Handbook. The ad cost \$109 and goes to thousands of librarians. I have also participated in their Sample Issue Program for \$188 where our journal will be displayed at 2 librarian conferences.

The SUNY accreditation visit was held November 10-13, 2002. Tom McLain and Bob Bush were the SWST visiting team members. The Penn State accreditation visit was March 3-6, 2003. Visiting team members were Myron Kelly and Rubin Schmulsky. The University of Maine had their accreditation visit on April 6-9, 2003. The visiting team was Audrey Zink-Sharp and Jim Armstrong. The Accreditation Committee will be acting

on these accreditations during the annual meeting and bring a recommendation to the board.

Todd Shupe handed out a SWST summary brochure I prepared and membership applications at the IUFRO Conference in Rotorua and the IAWPS meeting in Korea. We did not have a booth in Rotorua because there was no one to staff it.

The Membership Handbook has been updated and sent to members.

A new Career Brochure has been completed and is being printed.

Auditor's Report - Cherilyn Hatfield

At your request, I reviewed the SWST bank statements for the period June 1, 2002 through May 31, 2003. Checks, deposits, VISA and Master Card charges, interest charges and bank charges were verified against the corresponding statements. No discrepancies were found between the statements and the books in any area.

The May 31, 2003 checkbook balance of \$71,650.56 corresponds with the checking balance on the May 31, 2003 balance sheet.

The \$42,631.38 total investment in the Vanguard accounts on the balance sheet also matches the total on the most recent Vanguard statement (3/31/03).

2004 Budget

Category	Income	Expenses	Net
W&FS Dues Interest Member	\$119,980 \$ 23,425 \$ 100	\$ 81,370	\$38,610 \$23,425 \$ 100
Services	\$ 10,830	\$ 21,700	\$(10,870)
Admin Services		\$ 20,850	\$(20,850)
Salary & Taxes		\$ 26,153	\$(26,153)
TOTAL	\$154,335	\$150,073	\$ 4,262

SOCIETY OF WOOD SCIENCE AND TECHNOLOGY FISCAL STATUS DECEMBER 31, 2002 BALANCE SHEET

Total Assets	\$68,928.22
Total Liabilities	\$30,921.86
Total Equity Total Equity & Liabilities	\$38,006.36 \$68,928.22

INCOME STATEMENT

	2002 Budget	Actual 2002
Total Income	\$142,400.00	\$139,513.62
Total Expenses	<u>\$127,504.46</u>	\$134,238.92
	\$ 14,895.54	\$ 5,274.70

Wood and Fiber Science

Wood and Fiber Science receives a healthy number of good manuscripts for publication. At the present time, volume 35 of the journal has enough technical articles accepted to fill both the July and the October issues, and perhaps a few will slip over to the January issue of volume 36. The topics have a very good variety of subjects from a diversity of authors with regard to their respective countries of residence.

Details of the three issues of volume 35:

Printed pages:	Total	Technical Articles
No. 1. January, 2003	152	146
No. 2. April, 2003	168	167
No. 3. July, 2003	166	157
Total Number of Pages:	486	470 *
*Estimated income from pa	age charges (@\$110/pg. \$51,700

Manuscripts in the process:

In press (July issue)	16
Accepted for publication	17
Out for review	33
Back to authors for revision	22
Rejected	4
In the process in editor's office	8
-	
Total number of articles:	100

The Society is fortunate to have Virginia Tech subsidize the expenses of the editor, providing him with an office, mailing, telephone and fax expenses, a computer with internet access, office supplies and limited secretarial help. In these days of general budget reductions, the Department of Wood Science and Forest Products of Virginia Tech was forced to lay off one person and has had a freeze on filling vacant faculty positions. Yet, the subsidy for Wood and Fiber Science has remained intact. Virginia Tech's assistance is very much appreciated.

The two-year history of W&FS since I became the editor is as follows:

Number of Manuscripts received	179
Inherited from Bob Youngs	45
Total processed in two years	224
Published	128
Rejected/Withdrawn	16
In the process	803
	224

^{*}This number does not include the articles included in the July, 2003 issue (16) and the rejected papers (4) since July, 2002. See above table (100 - 16 - 4 = 80).

Geza announced that final copies of papers will now be required in electronic format, probably in Word. A new style sheet for the back inside cover will be completed soon. Geza introduced Carol Ovens, W&FS editorial assistant, who had joined us for the meeting.

Accreditation Committee

Report printed in the May-June Newsletter.

During the past year the committee:

- 1. Conducted site visits to SUNY-ESF (Nov 2002), Penn State (March 2003) and University of Maine (April 2003). All were conducted jointly with SAF and resulted in a final report on file with the Executive Director. The Committee will meet in Bellvue Washington in June 2003 to consider these applications and prepare recommendations for action by the Executive Board.
- 2. An ad hoc committee drafted proposed new standards for SWST accreditation and is not soliciting public comment on those. Please see http://www.swst.org/standards.html to review. Comments will be received until June 13. Please contact me directly at thomas.mclain@orst.edu. This revision effort parallels a similar activity ongoing with

SAF that will culminate in full implementation of new standards and procedures in 2005-06

- 3. A new Accreditation Handbook is currently in preparation.
- 4. In Nov 2002, the Committee recommended that accreditation of the BS in Forest Products at Mississippi State University continue to be accredited until 2007. The Executive Board concurred.
- 5. An annual accreditation status report was published in the last SWST newsletter and was submitted to the Executive Director for publication on the Society web page.

Thomas McLain, Chair

Tom McLain announced that the committee was meeting today and would vote on the three visits that had take place this year – SUNY, Penn State, and University of Maine.

The new accreditation standards had been accepted by the Board, with minor changes. These will be implemented with the 2004-2005 visits.

Education Committee

This committee needs a member from each institution. The updated Directory of Schools is posted on the website. Any updates should be sent to Fran Wagner.

International Relations Committee

The committee has received no reports from the affiliates. They should follow up.

Membership Committee

This report was published in the May-June Newsletter.

1. Devise and implement procedures designed to increase the membership of qualified professional individuals in the Society.

The Board put together an ad-hoc committee (Doug Stokke, Cindy West, Richard Vlosky) to pick out 4-5 action points from the survey that can be accomplished quickly and with greatest impact on membership. Vlosky's initial role was be to put together a 1-page summary of the survey and action points for publication in WFSJ as a professional page. This has been done. In addition, an article with the most salient results was written by Vlosky and will be included in the same issue. Vlosky was instructed to wait for Doug or Cindy to contact him for further instructions.

2. Review and approve applications for membership.

We have reviewed and made membership decisions on all applications received as of October 2002. We will continue to review applications as they come to the committee.

3. Follow up, via letter of other communication, to delinquent members by January 15 of each year.

Committee Chair has contacted delinquent members as they have been identified and communicated to him. Delinquent members will continue to be contacted as names are provided to the committee.

4. Send a letter to all graduating student members of SWST by March 1 of each year about the process and benefits of converting to full membership status upon graduation.

This was done in March 2003.

5. Develop and circulate a short membership survey every three years.

A survey was conducted in 2002 and will be replicated again in 2005 and every three years thereafter.

6. Prepare an annual report of committee activities for publication in the Newsletter (due 4/15)

Done.

Special Charges for 2002-2003:

1. Contact leaders at North American universities, asking that they identify students who could benefit from SWST membership. Ensure that program leaders have SWST poster and membership applications. Follow up with prospective new students by sending membership information.

Xiaoqiu Zuo, Ph.D student at North Carolina State University and member of the SWST membership committee is working with the Committee Chair to contact academic leaders at appropriate North American and International universities to help recruit new student members. Committee Chair has requested 25 posters and 200 SWST applications from SWST national office to send to these institutions.

2. Work with Paul Blankenhorn to complete requirements for a "Fellows" membership category.

The Membership Committee recommends adoption of the guidelines developed by Dr. Blankenhorn.

3. Report results of member survey through Board Liaison for fall '02 board

meeting. Work with Newsletter Editor to publish summary of member survey results.

Survey results have been submitted to the board and will be published in the newsletter as well as W&FS. The Committee also recommends that the full results from the survey be posted on the SWST website.

Newsletter

Doug Gardner announced that he was stepping down and asked for interested individuals to contact him.

Past Presidents' Council

A call for nominations for next year's DSA was announced.

Policy and Critical Issues Committee

A policy and position statement has been prepared by Jim Bowyer entitled "National Need in Capacity for Forest Products Research and Development". This will be made available for the membership comment and then processed following established procedures. A 1-page version of this will be sent to Congress.

Public Liaison Committee

No report. This committee will be disbanded.

Publication Policy Committee

This report was published in the May-June Newsletter.

Responsibilities:

- 1. Advise the Executive Board in policy matters related to all SWST publications

 Done as requested
- 2. Advise the Editor of *Wood and Fiber* Science on matters as requested Done as requested
- 3. Review policy matters for those in the Society involved in publications

 Done as requested
- 4. Solicit at least 2 SOA's per year and coordinate state-of-the-art papers for *Wood and Fiber Science*

The change in policy to eliminate SOA's as such and move to review papers under the regular publication system has precluded this activity.

5. Prepare an annual report for publication in the Newsletter 4/15 Not done

Special Charges for 2002-2003:

- Develop recommendations on the following issues:
- 1. Should authors be asked to submit final version of papers accepted for publication in electronic format? If so, what format(s) will be specified? Papers should be submitted in WORD format, but there should be an option to submit in PDF.
- 2. Advise the Board on the desirability of moving toward electronic publishing of W&FS.
 - W&FS should move toward electronic publishing, but also continue hard copy printing for the immediate future.
- 3. Provide recommendations on how to increase the professional page content of W&FS.
 - Make known the need for notes on awards, editorials, and archival material through editorial notes in W&FS and the Newsletter.

Other subjects:

- 1. Redesign of W&FS:
 - While there is some sentiment for retaining the current size and format, a move to standard $8 \frac{1}{2} \times 11$ inch size for cost saving purposes would not be objectionable.
- 2. Sending reprints to authors in PDF format: We don't see the point of this, especially if we wish to put the publication on-line. Papers published on-line could have a web link where they could be downloaded in PDF. Authors should get free reprints; the number could be reduced if cost is critical.

Visiting Scientist Program

This report was published in the May-June Newsletter.

- In October 2002, all the potential scientists on the visiting scientist committee list were contacted by the e-mail, being asked to update their information on the list and nominating persons who might be interested but not on the current potential list. Then it was updated according to the response. But less than the expected responses were received. Therefore, a more active approach would be suggested for the next year.
- In November 2002, an open letter to invite the participation of the interested schools, institutes and government was sent to the heads of these organizations. More than 50 letters were sent. Again, less than the expected responses were received.
- By Jan.15th 2003, (the deadline for applying the visiting scientist travel fund), we received two applications for the international travels. By deep discussion and consideration within the committee, one application was approved and submitted to the Board through the board liaison, Dr. Todd Shupe. The board has the final decision on whether fund or not to fund the visit.

Old Business

None

Teller's Report

Vice President: Paul M. Smith
Directors: J. Daniel Dolan
Jeffery Morrell

Total Ballots received – 136 Counted by Vicki Herian and Cherilyn Hatfield

New Business

Cellulosic Cell Wall Conference will be held August 25-27, 2003, in Grand Lake Lodge, Colorado. Attendance is limited to 50 people. SWST will handle registration fees and perhaps obtain some profit from the proceedings.

Doug Stokke, as new President, presented Bob Rice with a President Plaque for 2002-2003.

Doug announced the new meeting on Monday morning entitled "Wood Characterization: Principles and Applications." It was added after requests from members on the survey to have more basic science talks during annual meeting time. The Monday morning timeslot seemed like the only time to have it.

Doug also acknowledged that the Sunday technical session was made possible by monetary donations by U.S. Forest Service PNW Station, Louisiana State University, and Iowa State University.

Meeting adjourned at 12:30.

Afternoon Program

12:30-4:00 Joint SWST/Forest Products Society (FPS) Plenary Sessions Session 1: Theoretical and Practical Aspects of Drying Softwood Lumber (Idylwood Room)

Session 2: Within Tree Growth vs. Desired Microstructural Properties of Wood and Fiber Supplies Glendale/Overlake Rooms)

Session 3: Wood and Product Quality as Affected by Forest Management (Sahalee Room)

3:30-4:30 International Academy of Wood Science (IAWS) Lecture, "Outlook for Ethanol from Lignocellulosics" **Dr. John N. (Jack) Saddler**, Dean, Faculty of Forestry, NSERC Industrial Senior Chair, Department

Of Wood Science, University of British Columbia, Vancouver, B.C. (Glendale/Overlake Rooms)

400:5:30 Joint SWST/FPS Technical Forum and Student Posters (Marymoor Ballroom and Foyer)

4:30-5:30 SWST Committee Chairs' Meeting (Factoria Room)

6:30-8:00 Joint SWST/FPS Host Reception (Fairweather/Bellefield Ballroom)

Respectfully submitted,

VICTORIA L. HERIAN Executive Director