

Held at International Centre For Bamboo and Rattan, No. 8, Fu Tong Dong Da Jie, Wang Jing Area, Chao Yang District

北京欢迎你



August 27-31, 2012 | Beijing, China

Sustainable Development of Wood and Biomass in our New Global Economy

欢迎你们参加我们的SWST/ICBR 会议



Society of Wood Science and Technology (SWST) – A Bridge Linking Academia, Community, Industry and

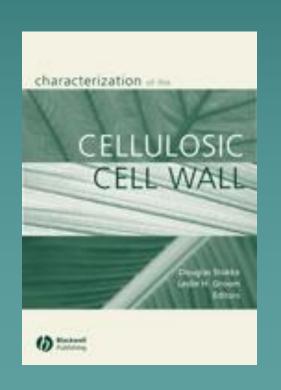








•Communicate the knowledge distinctive to lignocellulosic materials







•Promote policies and procedures which assure the wise use of lignocellulosic materials





 Assure high standards for professional performance of wood scientists & technologists





•Foster quality educational programs at all levels

Properties of Wood

Society of Wood Science and Technology

Teaching Unit Number 2

Slide Set 1



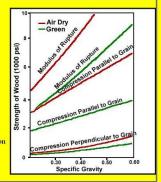
One Gifford Pinchot Drive Madison, WI 53726-2398

PHONE: (608) 231-9347 FAX: (608) 231-9592 E-MAIL: vicki@swst.org

http://www.swst.org

Anisotropic means that its structure and properties vary in different directions.







SWST Teaching Unit 2 Slide Set 1



•Represent the profession in public policy development





TOTAL SOURCE

AND ASSESSED THE AND ADDRESS.

ENVIRONMENTAL ISSUES 🗘

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SMST Podition

on the Environmental Implications for Use of Wood-Based Products

- Below out techning play a key not insucing decition on first energy-mate and the on of family salmen.
- Distributio descingment and the conservation of the mississes has been and
- remains a major goal of the mandership of SWAT.

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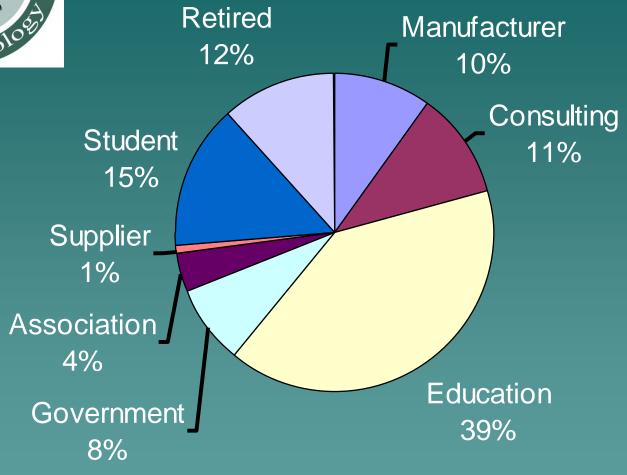
- Mg/2







SWST Membership (n=456):





SWST Benefits/Services: Membership Brochure



OUR VISION: To be the world leader in advancing the profession of wood science.

OUR MISSION: To provide service to SWST members: to develop, maintain, and promulgate the educational, scientific, and ethical standards that define the profession; and to advocate the socially responsible production and use of wood and lignocellulosic materials.

ENCOURAGE THE COMMUNICATION AND

The Society has various committees to carry out its mission. These

are Accreditation, Education, Membership, George Marra

Publication Policy, Research

Initiatives, and Visiting

Scientist Program.

Each year the Society rewards service to the profession with Awards of Distinguished Service, Fellow Membership,

George Marra Award for Excellence in Writing, and Student

growth of our members and promote networking with scientists.

technologists, and engineers from other countries that are so vital

The Society maintains a website at www.swst.org which keeps members and the public aware of information relating to wood science. This website also maintains a Blog where individuals can post news. A new service is the ability to post resumes and job

Poster Competition.

Visiting Scientist

Program - The Society of Wood Science and Technology (SWST)

provides both international

and national travel grants

to enhance the professional

vacancies on the website

to the success of SWST in the fiture.

through the Visiting Scientist Program (VSP) Award, Policy and Critical Issues.

USE OF THIS KNOWLEDGE

One Cifford Pinchot Drive - Medicon, Wisconsin 59726 2398 - PH 608 231-9847 - RX 608-231-9692 - EWILL violdifferent.org - were awat org

SWST IS PLEDGED TO:

· DEVELOP AND MAINTAIN THE UNIQUE BODY OF KNOWLEDGE DISTINCTIVE TO WOOD SCIENCE, LIGNOCELLULOSIC MATERIALS, AND THEIR TECHNOLOGIES



Wood and Fiber Science Is Now Both an Electronic and Paper Journal!

It is the official quarterly publication of the Society of Wood Science and Technology, and accordingly publishes naners with both professional and technical content. Original papers of professional concern, or based on research dealing with the science, processing, and manufacture of wood

and composite products of wood or wood fiber origin are included.

The Society publishes a Bimonthly Newsletter to keep its members in touch with upcoming meetings, job vacancies, and current news in the profession.



Characierizacion of Celhilosic Cell Will are also produced to help transfer the information to the public.



Special proceedings, such as the



The Society hosts an Annual Convention where members and nonmembers can come ogether on various topics. This meeting is held in odd wars in the United States. and in even wars in an

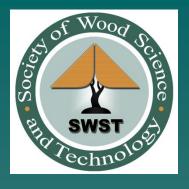
SOCIETY OF WOOD SCIENCE AND TECHNOLOGY

One Gifford Pinchot Drive . Madison, WI 53726-2398

PH: 608-231-9347 + RAX: 608-231-9592 + EMAIL: violationswisting + www.swst.org MEMBERSHIP ADDITION



memberson at Essatist					
NAME	Mail to: Executive Director at above address. Phase include payment of dues: Full \$7.5 * Student \$25 * Reliacd \$40 EDUCATION				
ADDRESS:	EDOCATION			•	
	Name of Institution	Major	Dagee	Date Received or Expected	
PHONE:					
FIX:					
EWAIL:					
I am applying based on the following qualifications:	REGULEED* CURRENT NAJOR PROFESSOR NAME:				
Membership through Specialized Experience Affiliate Membership	PHONE: DNA L:				
Student Membership	WORK EXPERENCE				
I hereby make application to become a member of the Society of Wood Science and Technology, I agree to ablide by the Constitution and Bytes and to support	Employer	Position Description Time is Position			
and promote the purposes and objectives of the Society of Wood Science					
and Technology.					
Signature of Applicant Date					



SWST Benefits/Services: International Developing Country Membership

Online Access

Only



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INTERNATIONAL MEMBERSHIP FOR MEMBERS OF DEVELOPING COUNTRIES

The Society of Wood Science and Technology has established a new membership category for an individual from the list of developing countries in this brochure. This would include online access to the Wood and Fiber Science journal, receipt of our electronic newsletter, and all other benefits that the membership provides electronically. No hardcopy of any material will be mailed. The qualifications for membership apply as shown in the brochure.

The fee structure will be (in U.S. Dollars): Full \$15 * Student \$5 University/Institution Bundled -10 students for \$40 (a savings of \$10) 10 full members for \$130 (a savings of \$20)

Application can be made at http://www.swst.org/memapponline.html

SWST BENEFITS:

Wood Science is the study of the anatomical, physical, chemical, and mechanical properties of wood. Wood scientists convert trees to useful wood products, recycle wood products to extend the use of this valued resource, and apply science and engineering to extend our natural resources.



LIST OF DEVELOPING COUNTRIES

Papua New Guinea

Paraguay

Afohanistan Guinea Guinea-Bissau Algeria Guyana Angola Anguilla Haiti Antigua and Barbuda Armenia India Azerbaijan Bahrain Iran Bangladesh Iraq Barbados Belize Benin Kenya Bhutan **Bolivia** Bosnia and Laos Herzegovina Botswana Burkina Faso Burundi Cambodia Cameroon Cape Verde Central African Republic Chad Colombia Comoros Congo, Dem. Rep. Cook Islands Costa Rica Cote d'Ivoire Cmatia Cuba Diibouti Dominica Dominican Republic Ecuador El Salvador Nepal Equatorial Guinea Eritrea Niger Ethiopia Gabon Niue Gambia Georgia

Ghana

Grenada

Guatemala

Philippines Honduras Rwanda Samoa Indonesia San Tome and Principe Senegal Iamaica Serbia and Kazakhstan Montenegro Sevchelles Kiribati Sierra Leone Solomon Islands Kyrgyz Republic Somalia Lebanon South Africa Lesotho Sri Lanka Liberia St. Helena Macedonia (former St. Kitts and Nevis Yugoslav Republic) St. Lucia Madagascar St. Vincent and Malawi Grenadines Maldives Sudan Suriname Marshall Islands Swaziland Mauritania Tajikistan Mauritius Tanzania Thailand Mayotte Micronesia, Timor-Leste Federated States Togo Moldova Tokelau Mongolia Tonga Montserrat Trinidad and Tobago Morocco Tunisia Turkey Mozambique Myanmar Turkmenistan Namibia Turks and Nauru Caicos Islands Tuvalu Nicaragua Uganda Uzbekistan Nigeria Vanatu Vietnam Oman Wallis and Futuna Pakistan Yemen Palan Islands Zambia Palestinian Zimbabwe

Administered Areas



SWST Benefits/Services: Wood and Fiber Science Journal

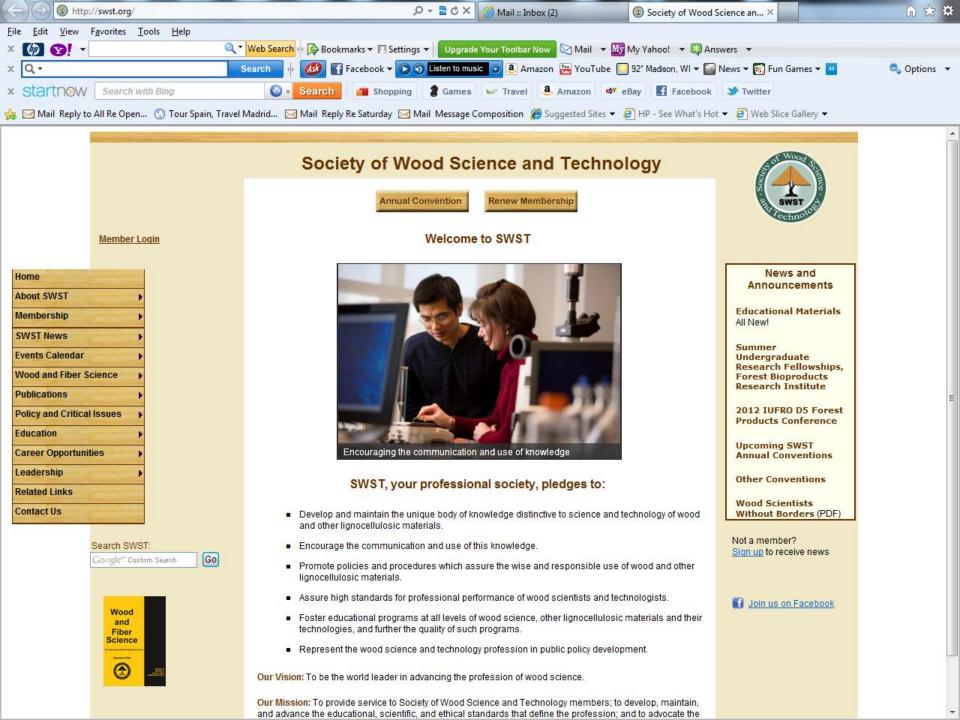
Wood and Fiber Science







- Official publication, quarterly
- Original papers of professional concern, or based on research dealing with the science, processing, and manufacture of wood and lignocellulosic materials
- Electronic Version now available

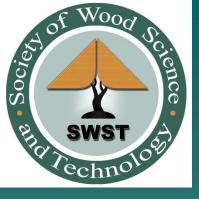


SWST Accredited Programs (11)

<u>Programs Reviewed:</u>	Initial Accreditation
Mississippi State University	1987
North Carolina State University	1984
Oregon State University	1990
Pennsylvania State University	1992
State University of New York (SUNY)	2003
University of Idaho	1996
University of Maine	1993
University of Minnesota	1985
Virginia Polytechnic Institute and State University	1985
West Virginia University	1989

2008

Universidad del Bío-Bío



Upcoming Society Meetings



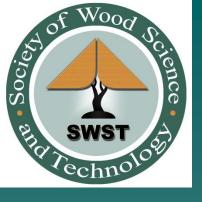
SWST International Convention June 9, 2013

AT&T Executive Education and Conference Center

Austin, Texas

In cooperation with

Forest Products Society



Upcoming Society Meetings

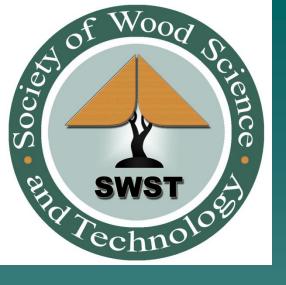


SWST International Convention 2014 University of Zvolen Zvolen, Slovakia



Housekeeping Items:

- ICBR Tour Forms
- Lunch Tickets
- Banquet
- Industry Tour
- Wear Nametags at all times
- Speaker Preview Room
- Timeliness of Speakers



For more information, contact:

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Monona, WI 53716

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Fax: (608) 467-8979

Email: vicki@swst.org