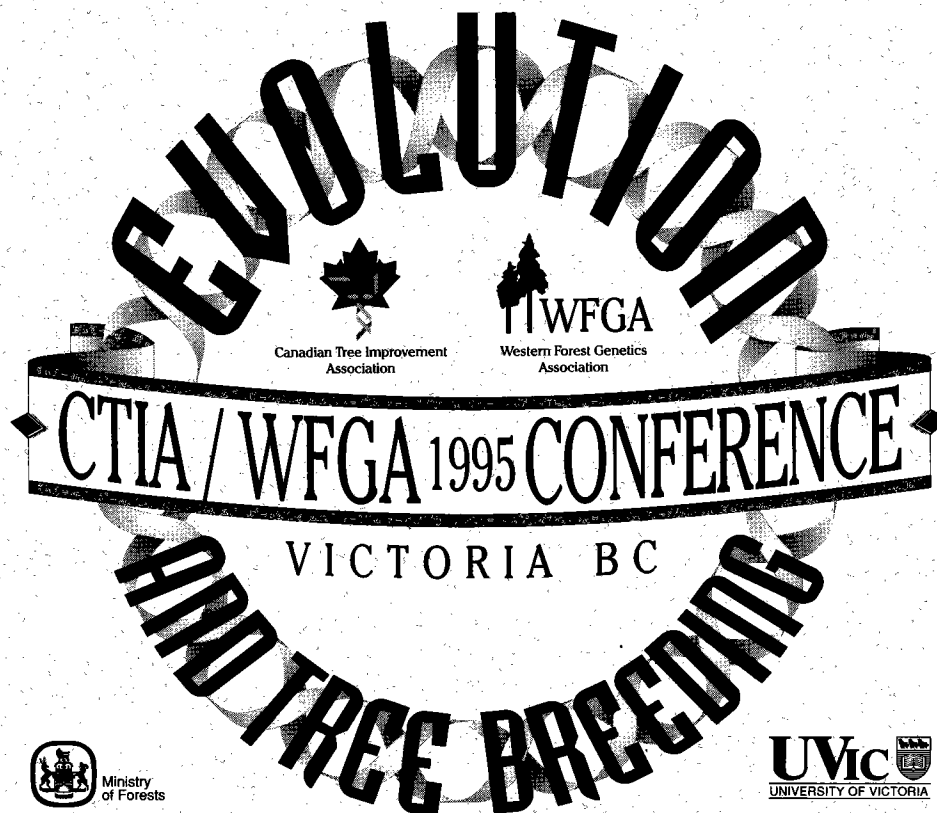


**PROCEEDINGS OF THE TWENTY-FIFTH MEETING
OF THE
CANADIAN TREE IMPROVEMENT ASSOCIATION**

PART 1 Minutes and members' reports
PART 2 Symposium



COMPTES RENDUS DE LA VINGT- CINQUIÈME CONFÉRENCE

DE

L'ASSOCIATION CANADIENNE POUR

L'AMÉLIORATION DES ARBRES

1^{re} PARTIE Procès-verbaux et rapports des membres
2^e PARTIE Colloque

PROCEEDINGS
OF THE
TWENTY-FIFTH MEETING
OF THE
**CANADIAN TREE IMPROVEMENT
ASSOCIATION**

PART 1

Minutes and members' reports

EVOLUTION
AND
TREE BREEDING

Victoria, British Columbia
August 28 - September 1, 1995

Editor:
J. Lavereau

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DE LA
VINGT-CINQUIÈME CONFÉRENCE
DE
**L'ASSOCIATION CANADIENNE POUR
L'AMÉLIORATION DES ARBRES**
1^{re} PARTIE

Procès-verbaux et rapports des membres

DÉVELOPPEMENT ET
L'AMÉLIORATION DES ARBRES

Victoria en Colombie-Britannique
du 28 août au 1 septembre 1995

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***C.T.I.A./A.C.A.A. 25th BUSINESS
MEETING MINUTES***

**C.T.I.A./A.C.A.A.
25th BUSINESS MEETING
MINUTES**

Alvin Yanchuk chaired the 25th Business Meeting of the CTIA/ACAA held in the David Lam Auditorium, MacLauring Building, Victoria, British Columbia on Thursday August 31, 1995.

283. Minutes of the 24th Meeting

(as printed in the proceedings from the 24th meeting (Part I))

Motion: The minutes of the 24th Business Meeting be approved as published.

Moved by: J. Dojack

Seconded by: J. Klein

Carried.

284. Membership

284.1 Honourary Membership

Motion: That the following members of the CTIA/ACAA be nominated "honourary" membership for the outstanding contributions to the field of genetics and tree improvement in Canada during their career.

Don Fowler	N.R. Canada-Maritimes, N.B.
Chris Heaman	B.C. Ministry of Forests
Kris Morgenstern	University of New Brunswick
Graham Powell	University of New Brunswick
Oscar Sziklai	University of British Columbia
Ben Wang	Petawawa National Forestry Institute
Louis Zsuffa	University of Toronto

Moved by: J. Klein

Seconded by: D. Simpson

Carried.

284.2 New Active Members

The names of nominated new active members were presented as follows:

Linda DeVerno	Natural Resources Canada-Maritime Fredericton, New Brunswick
S. Y. Zhang	Forintek Canada Corp. Sainte-Foy, Quebec
Brian Barber	B.C. Forest Service Victoria, British Columbia
Mathew Koshy	Univ. of British Columbia Vancouver, British Columbia.

Motion: That the nominated new active members be duly elected.

Moved by: M. Stoehr

Seconded by: K. Tosh

Carried.

284.3 New Corresponding Members

The following were recorded:

Chang-Yi Xie	B.C. Ministry of Forests Victoria, British Columbia
Frederick D. Beall	Natural Resources Canada Sault Ste. Marie, Ontario
Tim Gylander	Weyerhaeuser Canada Ltd. Drayton Valley, Alberta

285. Chair's Report

On behalf of the B.C. Forest Service and University of Victoria, I would like to thank you for participating in the 1995 joint meeting of the Canadian Tree Improvement Association and the Western Forest Genetics Association. This is the first joint meeting of these two organizations and we feel the timing could not be better.

I would like to acknowledge and thank: John Russell, Michael Stoehr, and Pat McGuire (Organizing Committee), John Owens (University of Victoria sponsor), Jack Woods (field trips), Michael Carlson (art designs), Sally Aitken (WFGA Chair) and John Barker (Western Forest Products), Yousry El-Kassaby (Pacific Forest Products), Glen Dunsworth (MacMillan Bloedel) for industrial sponsorship of field tours and Joy Lavereau (CTIA Executive Secretary, Editor and Treasurer).

We would like to take this opportunity to acknowledge the pioneering efforts of the late Dr. Alan Orr-Ewing, and dedicate this meeting in his honor.

286. Treasurer's Report

The financial statement for the period of July 30, 1993 to July 30, 1995 was prepared by Treasurer Joy Lavereau and was tabled for membership information and acceptance (see attachment #1). The statement shows a balance of \$7,175.53 in the association's account as of July 30, 1995 and G.I.C.'s totalling \$23,000.00.

Motion: That the financial statements as presented be accepted.
Moved by: D. Simpson
Seconded by: M. Stoehr
Carried.

287. Financial Contributions

British Columbia Ministry of Forests
Centre for Forestry Biology, University of Victoria
Western Forest Products
Pacific Forest Products
MacMillan Bloedel

Motion: That the CTIA/ACAA of the 25th meeting express our sincere appreciation to these contributors.
Moved by: J. Klein
Seconded by: K. Tosh
Carried.

288. Editor's Report

The proceedings were printed and distributed to all active members, Canadian universities and libraries, all participants of the 24th meeting, sponsoring and honorary members during April 1995. Two hundred and ninety-seven proceedings were mailed.

A form letter advising the theme of the 24th biennial meeting, the proceeding context and a request for a twenty dollar donation to obtain one copy, was sent to all corresponding members, U.S.A. addresses and other foreign countries. There were 23 donations from Canadian addresses, 20 from U.S.A. addresses and other foreign countries obtained 26.

289. Educational committee**289.1 Canadian Tree Improvement Association biennial "Sponsored Student Awareness":**

To promote students' knowledge and understanding in tree improvement activities and forest genetics research, the forestry faculties of Canadian universities were encouraged to nominate a student for the sponsorship to attend the 25th CTIA/ACAA meeting. The following students received the award which provided all the costs of meeting, including registration, accommodation, pre-conference tour and travel:

Susan Boyes	Lakehead University
Denise Donelle	University of Moncton
Peggy Hickey	University of New Brunswick
Martin Perron	Laval University
Pia Smets	University of British Columbia
Barb Thomas	University of Alberta
Vasilios Tsarouhas	University of Toronto

Sponsorship of these students is paid by the executive committee of each biennial meeting through registration fees.

289.2 Canadian Tree Improvement Association biennial "Student Recognition Awards":

The following students received a cash award, for recognition of oral presentations given at the 25th CTIA/ACAA meeting in Victoria, British Columbia.

John Runions	Forest Biology, Univ. of Victoria Victoria, British Columbia	\$500.00
Rungna Pattaavibool	Forest Biology, Univ. of Victoria Victoria, British Columbia	\$300.00
Martin Perron	Fac. de Foresterie, Univ. Laval Ste. Foy, Quebec	\$200.00

Motion: To grant the 1997 executive committee to establish a series of CTIA/ACAA student recognition awards for oral presentations, posters, or other contributions and draw no more than \$1000.00 per meeting.

290. Working Groups Reports**Tree Seed Working Group**

The Tree Seed Working Group held its regular Biennial Business Meeting on August 28, 1995. Four issues of the TSWG News Bulletin (No. 20-23) were published in the past two years and distributed to all members (about 250) and 32 Institutions. Hugh Schooley, Editor of the TSWG News Bulletin since 1985, retired from

Forestry Canada in 1995. Hugh was instrumental in developing a sound periodical for tree seed managers and scientists throughout Canada and abroad. His continued support will be deeply missed!

Ron Smith (CFS - Maritimes) has accepted to become our next TSWG News Bulletin Editor.
Motion: That the name of Ron Smith be accepted as the new Editor.

Moved by: Dave Kolotelo

Seconded by: Howard Frame

Carried. Thanks Ron for your support!

In 1994, Hugh Schooley organized a Tree Seed Discussion Group on the Internet (see News Bulletin No. 21). It is a great way to correspond with colleagues around the world. Ron Smith has accepted to look after the Discussion Group. The move from Petawawa National Forestry Institute (PNFI) to CFS-Maritimes should occur early this fall. All members of the Discussion Group will be informed of the change in due course.

PNFI has since 1985 covered the printing and mailing cost of the News Bulletin. We would like to acknowledge this continued support over the years. Since PNFI will terminate its mandate as a result of the Federal Government cutbacks, we needed financial support for continuing the publication of the News Bulletin. Dr. Geritt van Raalte, Science Director - Forest Resources, CFS-Maritimes, has agreed to take over the cost related to publishing and mailing the NewsBulletin.

It was suggested that the News Bulletin be available to the Discussion Group on the Internet. I will address Ron Smith on this.

Dave Kolotelo, Peter de Groot, and Guy-É. Caron have accepted to continue as Coordinator of the Tree Seed Processing and Testing Working Party, Coordinator of the Cone and Seed Insects Working Party, and Chairman of TSWG, respectively.

Dave Kolotelo coordinated this year's Workshop in Victoria. The Workshop, like the CTIA/ACAA meeting, was well organized and well attended. Dave also organized two tours to the BC Ministry Tree Seed Center in Surrey on August 27 and September 1. Our sincere thanks to Dave for his dedication towards the success of the Workshop.

For the first time, the TSWG will have its presentations refereed. Dr. D.B. Burgess, Co-Editor of the Forestry Chronicle, has agreed to the publication of a Special Issue sometime in 1996.

The TSWG will host another Workshop at the 26th CTIA/ACAA meeting to be held in Quebec City, in 1997. Stéphan Mercier, Ministère des Forêts du Québec, will coordinate that workshop and will act as liaison to the organizing committee of the 26th CTIA/ACAA meeting.

Finally, a short discussion was had on the role of CFS on seed research throughout Canada. Seed research will now be headed by CFS-Maritimes. It is hoped by all that the National perspective be respected. As Chairman of the TSWG, I will transmit this information to the Administration at CFS-Maritimes.

This concludes my report!

Guy-É. Caron Chairperson 1991-97

291. Business arising from previous meetings

291.1 Distribution of proceedings

Motion 279.2: Distribution of the 25th CTIA/ACAA proceedings will be determined by the 1995 executive committee.

Motion: Distribution of the 25th CTIA/ACAA proceedings will be "gratuitous" copies be sent to all active members, all participants of the meeting, all Canadian universities and libraries, honorary members and sponsors of the meeting.

Moved by: J. Klein
 Seconded by: M. Stoehr
 Carried.

291.2 Name change of CTIA/ACAA

Motion 279.3: That an official name change be held off, until members were advised of the proposal and that the 1995 executive committee would be responsible for notification of the motion to all active members.

A questionnaire was sent to all active members in March 1995. The results were as follows:

Canadian Tree Improvement Association	= 26 Votes
Canadian Forest Genetics Association	= 9 Votes
Other	= 11 Votes

The 1995 Executive committee stated the name "Canadian Tree Improvement Association" will not be changed.

291.3 Retirement

Motion 289.1: That in light of the pending retirement of Dr. E.K. Morgenstern, that the current CTIA/ACAA executive committee compose and send a letter on behalf of the CTIA/ACAA to the Faculty of Forestry, University of New Brunswick urging the Faculty to maintain a staff position in forest genetics.

Kathy Tosh advised a letter was sent to the University of New Brunswick. The faculty was uncertain regarding maintaining a position due to University restraints.

292. New Business

292.1 Closure of P.N.F.I.

With the closure of Petawawa National Forestry Institute, the Canadian Tree Improvement Association would ask Natural Resources Canada, Maritime Region to take on the responsibility of Editor, Treasurer, and Executive Secretary of the Association.

Natural Resources - Maritimes, confirmed commitment to maintain all aspects of the Canadian Tree Improvement Association.

292.2 Funding

The Science and Sustainable Development Directorate and the Petawawa National Forestry Institute have committed 5 000 dollars for the printing and distribution of Part I and Part II of the 25th CTIA/ACAA proceedings.

292.3 Guy Caron asked if the Canadian Tree Improvement Association would be interested in paying the publishing costs of "four" Tree Seed Working Group papers. After some discussion the members decided it was too expensive due to page printing costs. However, the Association would be pleased to publish the four papers in the "Proceedings of the twenty-fifth meeting", Victoria, B.C.

292.4 Proposal for Support

Lauren Fins, Professor of Forest Genetics at the University of Idaho sent a proposal to the 1995 CTIA/ACAA Executive Committee requesting support for a project on the "History of Forest Genetics in North America". The funding request of \$3500.00 would be used for travel expenses to record and make available the oral history of forest genetics and tree improvement across North America, as remembered and told by the prominent pioneers of the forest genetics and tree improvement in the U.S. and Canada.