



Inside...

- ◆ Update on IWCC
- ◆ Society Spotlight
- ◆ News Items
- ◆ Second IWCC Venue
- ◆ In Brief
- ◆ Dates/Events
- ◆ Financial Statement

IWSS Outstanding Achievement Award

The International Weed Science Society has selected Dr. LeRoy (Whitey) Holm to receive the 1991 Outstanding Achievement Award. Dr. Holm has made an outstanding contribution to weed science throughout the world over the last forty years. He has carried out both basic and applied research, has promoted, organized, and popularized the study of weed science in North America and elsewhere. Dr. Holm has spoken, reported and lectured, written editorials, organized, led and supported local, regional and international societies and groups, worked for and with Universities in various countries and with the FAO, and led the world in the documentation of weed biology for the last fifteen years.

Whitey Holm has been an infatigable worker in all areas of weed science and a constant support and encouragement to many weed scientists working in North America and abroad. He is widely known, widely read, and widely respected as one of (if not the) leading weed biologist of the world. He is at the same time a quiet and self-effacing man.

On behalf of all IWSS members we congratulate him on his receipt of this honor.

Minutes of 1991 Executive Meeting

Date: February 4, 1991, 8:00 p.m.
Location: Carrol Room, Galt House Hotel, Louisville, Kentucky, USA

Attendees

Jack Alex, Okezie Akobundu, Prasanta Bhowmik, Orvin Burnside, Alan Cooper, Clyde Elmore, Luis Figuerola, Chester Foy, George Friesen, John Gallagher, Leroy Holm, Lloyd Knutson, Susan Larson, Phil Leino, Ray McAllister, Raj Prasad, Leon Smith, Ray William, Robert Williams, Philip Westra, Gene Wills, Doug Worsham

President George Friesen called the meeting to order and passed the gavel to new incoming President, Chester Foy, who then conducted the rest of the meeting. Dr. Foy welcomed all and distributed a copy of the agenda of the meeting. After introduction of members and the Executive, Dr. Foy paid a tribute to past president Friesen for his excellent contribution to reorganization and reactivation of the IWSS. In recognition, a plaque was presented to George for his distinguished service to the society. The vacant position of Vice President was confirmed and Leon Smith, Australia, was selected by acclamation.

IWSS Officers:

C. L. Foy, Pres.,
Dept. of Plant Path.,
Phys., & Weed Sci.,
Virginia Tech.,
Blacksburg, VA 24061,
USA

L. Smith, Vice-Pres.
8 Darwin Drive,
Lapstone, NSW 2773,
AUSTRALIA

R. Prasad, Secretary
Pacific Forest Res.
Centre, 506 W.
Burnside Rd., Victoria,
BC, V8Z 1M5,
CANADA

Secretary's Report

Secretary, Raj Prasad, then read the minutes of last year's meeting, and there being no questions, the minutes were accepted. Minutes of last year's meeting were published in the June 1990 issue of the IWSS Newsletter.

Financial Report

Susan Larson (treasurer) read the financial statement which is published in this newsletter. She emphasized that printing/mailing of two issues of the newsletter per year in addition to a membership directory consumed a substantial part of the budget, but all agreed that these were justifiable items of expenditure.

President's Report

The outgoing President then quickly read his final report as his tenure ended December 31, 1990. With retirement beckoning after 40 years in weed research, George wished well to IWSS and reiterated that our Society will grow and flourish. He stressed that publication of newsletters and organization of International Weed Control Congresses will bolster the cause of our Society, as many weed scientists (especially from overseas) seem to be very interested in our activities. Because of lack of travel funds, many weed scientists from Third World countries expressed inability to attend the Congress and he suggested that special efforts be made to bring many of these young and enthusiastic weed researchers from these developing nations to participate in the international congress. Finally, he thanked all members and particularly the Executive (Chester Foy, Raj Prasad, and Susan Larson) for working very hard to revive the moribund organization. Special tributes were paid to Harry Combellack of Australia for organizing the International Congress.

Newsletter

All agreed that newsletters have provided yeoman service in forging links between various weed societies and scientists around the world and that they must be continued. These newsletters are not typeset and mass produced. Rather, each issue is prepared carefully by Susan Larson, IPPC, Corvallis, Oregon. Publishing more than two issues per year is expensive and time-consuming and given the uncertainty of IPPC, it is not possible to publish more than 2 issues/year nor is it possible to publish in French and Spanish languages. That the INFOLETTER newsletter formerly published by IPPC should be reactivated was discussed in detail and Dr. Foy was requested to write to Dr. Marcos Kogan, Director of IPPC, regarding that issue. Regional and national affiliated societies were requested to send more material for publication in the newsletter.

Membership

As of January 1, 1991 the membership stands as follows:

Lifetime Membership:	126
Individual Membership:	340
Affiliate Membership:	14
Charter Membership:	55
Sustaining Membership:	3
For a total of	538

The declining membership is a cause of concern and concerted efforts must be made to increase the number. General membership is only \$5/year, largely collected by the Weed Science Society of America for the members in North America. It was suggested that the European Weed Research Society should collect our membership from European countries and transfer to the IWSS. Many members from Third World countries experience difficulty in transferring their membership dues in dollar currency even though the sum is only \$5/year. Nothing can

be done to alleviate this situation. A suggestion by Harry Combellack, Australia, that IWSS should encourage only two types of membership, sustaining and corporate, was discussed. Sustaining membership is represented by regional bodies or individual societies @ \$40-100/50 members per year and the corporate membership @ \$200/annum. Rationale given was: 1) it is too expensive to serve individual members--they should be encouraged to join the national/regional societies; 2) our society needs to generate at least \$10,000 year to become viable; 3) our society needs to involve industry in order to survive; and, 4) the President of the society needs to have a "reasonable" travel budget to carry out the official duties. After much discussion, it was concluded that many of these ideas were tried earlier and did not work and hence were abandoned. On another suggestion to change the name of our society to International Weed Society (so as to attract wider membership), the Executive felt that the present name is reasonable, adequate, and consistent with the regional societies that have the word "science" in their names. Also, IWSS embraces membership from the Regulation (registration) group as well. A membership directory was prepared and distributed to each member along with the December 1990 newsletter. This is a good directory and contains useful information. For more information regarding the IWSS Directory, contact Susan Larson, IPPC.

Constitution

Chester Foy reported on the revision of the constitution and suggested that certain parts need ratification by the general membership especially the election of Vice President. Combellack (Australia) wrote to suggest that the Executive Committee should comprise a President, Vice President, immediate Past President, Secretary,

Treasurer, and six other members. They should be selected on the basis of one or more representatives from each of five regions: North America, Europe, South America, Africa, and Asia-Pacific. It would be preferable if membership was equally divided among industry, government, and academia. The rationale was that our society needs more committee members to carry out the range of activities necessary to make it a high profile organization. For instance, the current committee is too small and the Board of Management rather ineffective. For example: the society should get involved with a wider range of activities, e.g.:

- developing position statements on weed control activities;
- advising governments on education and training needs in weed research;
- advising funding organizations on pool of experts available for given tasks;
- advising industry on future weed problems;
- encouraging the formation and development of weed societies; and,
- providing "policy" based service to other societies, industry, and governments.
- Executive should meet once a year and should have a global phone hook-up system.

The Executive appreciated all the above suggestions and felt that it was not opportune and practical to act on them with the current state of affairs. Perhaps, in the future, these ideas can be incorporated and realized.

Awards Committee Report

President Foy announced that he received names of two candidates for the Outstanding Achievement Award of our Society. Both were very qualified individuals and after much deliberation, it was decided to

make this award to Dr. LeRoy Holm, Wisconsin, USA. Dr. Holm has made exemplary contribution to international weed science by not only publishing his well-known book "World's Worst Weeds" but also by visiting many centers of weed research in the world and training several weed scientists who are doing excellent work in Third World countries. A plaque for the award is being prepared for Dr. Holm. Every year this award is made for outstanding weed research. Proper documents with nomination papers should be submitted to the President. As yet there is no published application form but efforts are being made to prepare these. In the meantime, Regional Societies should select their own candidates and send the nominations to the President before February, 1992. It was suggested that a committee headed by the Vice-President (Leon Smith, Australia) should set up guidelines and criteria for nomination and selection of such candidates. The award is strictly based on merit of the candidate but regional representation is also to be considered. It was suggested that our society should elect Fellows, much the same way as WSSA does. This matter is under consideration in the hands of the Awards Committee headed by the Vice-President.

International Weed Control Congress,
Melbourne, Australia, February 17-21, 1992

All agreed that hosting of this International Congress in Australia is a good venture; that, if successful, this must continue and that another venue for the next Congress should be decided in the Australia meeting. A large attendance is expected and different Regional Societies should attempt to present their forum and exhibits at this Congress. The role of IWSS should be clearly explained and President Foy should give a 5 minute opening address at the Congress. Details about the

deadline for submission of poster/oral papers, accommodation and pre/post congress tours are explained in the second circular. Deadline for submission of papers is extended to 30 September, 1991. Secretary Raj Prasad distributed 2,000 copies of the brochures as follows: European Weed Research Society-Germany, 800; East African Weed Science Society-Kenya, 200; West African Weed Science Society-Nigeria, 150; Asian Pacific Weed Science Society-Malaysia, 200, Association Latin Americana de Malezas (ALAM)-Colombia, 150; Expert Committee on Weeds-Ontario, 200; Expert Committee on Weeds-Saskatchewan, 200; Integrated Plant Protection Center-USA, 100. If anyone needs additional copies, please write to Raj Prasad or Harry Combella.

International Affairs Committee-WSSA

Robert Williams, Chairman, announced that his Committee has developed a policy of shipping old issues of Weed Science and Weed Technology to developing countries and that our Society is cooperating. Louis Figureola suggested that United Fruit Company Ltd. can assist in shipment of these journals to Latin American nations. The Agricultural Attache of the U.S. Embassy in Third World countries can be approached for procurement and distribution of these materials. John Gallagher suggested that the Publications and Promotion Committee of the WSSA can be approached to assist in shipment of old issues of the journals and reviews of weed science.

It was also suggested that our society (IWSS) should make its presence felt at many of the meetings of international/regional weed science societies. If some of us cannot attend, owing to lack of funds, at least a letter of apology and congratulations for the success of meetings from the President of our Society should be sent to the local organizers.

The meeting adjourned at 10:30 p.m. and the President thanked all members for their participation.

Respectfully submitted,
Raj Prasad, Secretary

Update on IWCC, Australia

First International Weed Control Congress Melbourne, Australia 17-21 February, 1992

Interest in this major event is rapidly growing with expressions of participation being received from weed scientists in more than 60 countries and endorsement having been received from the Australian Government.

Planning is now reaching its final stages with the host organization, the Weed Science Society of Victoria (on behalf of the International Weed Science Society) committing extensive resources to ensure its success.

With an impressive list of more than 40 speakers already confirmed, the Congress is already assured that it will be one of the most important meetings yet convened to discuss weed control measures.

A comprehensive five day program has been developed. Each day will begin with a plenary address, to which partners will also be invited. Delegates will then attend one of four concurrent symposia covering: weed ecology, biology and impact; efficient utilization of herbicides; biological and other alternative control measures; and herbicide development and marketing of weed control. On Wednesday the plenary address will be followed by a comprehensive trade exhibition and the formal poster session. The programme is centered on the fifty-five people who have been invited to present either

plenary, key-note or invited papers.

Registration is Aus \$450 before July 31, 1991 and Aus \$550 after August 1, 1991. Fees include registration, attendance at all sessions, congress proceedings and meals/functions as outlined in the third circular (generally morning and afternoon tea and lunch). Accompanying partner Aus \$150 and includes one free sightseeing tour, congress banquet, welcoming cocktail reception and attendance at the plenary sessions. Three levels of accommodation have been arranged: Level 1 - Aus \$50 per night (no private facilities); Level 2 - Aus \$50 to \$100 per night; Level 3 - Aus \$100 to \$150 per night.

The organization is on schedule for what is anticipated to be a provocative, stimulating and yet friendly Congress. Escape the northern winter and come see Australia and, at the same time, listen to many of the world's eminent weed scientists. For further details write to the Congress Secretary, Mrs. Rosemary Henderson, Protech Consulting, P.O. Box 851, Eltham, Victoria, 3095, Australia. Phone: (03) 435 0129, Fax (03) 432 0516.

Society Spotlight on Australia

Weed Society of New South Wales

John Toth, President

The Weed Society of New South Wales, formed in 1966, was the first Weed Society formed in Australia. It is celebrating its Silver Anniversary (25 years) this year. Membership is around 100 and it regularly holds seminars, field trips and social events. In recent years members have been active in assisting with submissions to Federal Reviews on pesticides and agricultural education. It also organized the 8th Australian Weeds Conference in 1987 and the 7th Asian Pacific Weed Science Society Conference in 1977. Its main aim is to

foster a wide interest in weeds in the community in general and to promote the study of weeds and their control. For more information contact: John Toth, President, P.O. Box K287, Haymarket, NSW 2000, Australia.

Weed Science Society of Queensland

Ken Bullen, President

The Queensland Society was founded in 1975 and has a membership of 170. It has two sub-branches, North Queensland based on Charters Towers, and Darling Downs/Lockyer based on various groups interested in weeds and their control and has an informative newsletter.

It has similar objectives to the Weed Science Society of Victoria but deals with more tropical weeds. It will be hosting the 14th Asian Pacific Weed Science Society Conference in association with the 10th Australian Weed Conference in September 1993. For more information contact: Ken Bullen, President, GPO Box 1607, Brisbane, QLD 4001, Australia.

Weed Science Society of Victoria

Chris Knight, President

The Weed Science Society of Victoria has been operating since 1966. It was formed to enable those interested in weeds and their control to exchange information and ideas on research and practice. The main objectives established were to promote wider interest in weeds and their management and control, and encourage the study of weed science and the dissemination of its findings.

Since its inception, the membership has grown to approximately 270, representing government, local government, industry,

education establishments, environmental groups, resellers, and farmers. The Society provides a well balanced forum for commentary on weed problems in Victoria.

The Society conducts field days, excursions, conferences, and education and training sessions. Topics include weed identification, control by biological, chemical and cultural methods, application techniques, legal aspects of weeds and pesticide usage. It also issues newsletters, conference proceedings, special reports and a handbook of weed control recommendations. It is organizing the first International Weed Control Congress to be held in Melbourne in February, 1992. For more information contact: Chris Knight, President, Clunies Ross House, 191 Royal Parade, Parkville, VIC 3052, Australia.

Crop Science Society of South Australia (Incorporating Weed Science)

John Hannay, President

The Weed Science Society of South Australia was formed in 1970 and, from its inception, had a strong emphasis on agricultural weed control. The Crop Science Society of SA formed 1975 to cover the full range of disciplines associated with crop production. It sought and has maintained a strong farmer membership. It became an incorporated body in 1977.

The two societies held annual joint meetings and in 1987, before the two societies merged, about 50 people were members of both groups. The amalgamated society publishes a newsletter and holds regular meetings, including an annual field trip. Weed science figures prominently, along with a range of other crop science subjects in the activities of the society. This society has a membership of 195 members and recently (August, 1990) organized the very successful 9th Australian

Weed Conference. For further information contact: John Hannay, President, Waite Agricultural Research Station, PMB No. 1, Glen Osmond, SA 5064, Australia.

Plant Protection Society of Western Australia Inc.

Ric Madin, President

The Western Australian organization was formed in July, 1976 as the Weed Society of Western Australia. It changed its name in March, 1989 to the Plant Protection Society of Western Australia to encourage a wider membership base and to foster a more integrated approach to pest management. The Society held the 7th Australian Weed Conference in Perth in 1984. The Society has a membership of 140 and holds regular seminars and field days and has published books on weeds and insects. It makes annual awards to students at the University of Western Australia.

The Society is an organization of farmers, scientists, commercial representatives, and others interested in all aspects of plant protection. It provides essential liaison between farmers, industry, and government. For further information contact: Ric Maden, President, PO Box 190, Victoria Park, WA 6100, Australia.

Council of Australian Weed Science Societies (CAWSS)

Marcus Blacklow, President

The Council was formed in 1976 to provide a national body and focus for Weed Science Societies in Australia. Each State Society has two representatives on the council, which holds meetings 2 or 3 times a year.

Current President, Dr. Marcus Blacklow,

University of Western Australia, has recently established a series of committees and liaison officers to expand the work of the Council. The specialist areas are: education and training, environmental concerns, awards, overseas visitors, as well as liaison with the Australian Weeds Committee, the Agricultural and Veterinary Chemicals Association, and Plant Protection Quarterly.

The objectives of CAWSS are to encourage the formation of weed societies in Australia, organize conferences and seminars and other educational activities, promote weed science in general and liaise with organizations overseas.

An investigation is underway to possibly form the Weed Science Society of Australia, which would replace CAWSS. For more information contact: Dr. Marcus Blacklow, President, PO Box 190, Victoria Park, WA 6100, Australia.

News Items

□ Dr. George Friesen has retired after nearly 20 years with the Research Branch, Agriculture Canada. He was professor of Plant Science (Weeds), University of Manitoba, from 1954 to 1968, then joined Geigy (Can.) Ltd., as Research Manager, a position he held until the merger of Ciba and Geigy in 1971. While with Agriculture Canada, he spent 4 years in India with the All India Coordinated Research Project on Dryland Agriculture and 5 years at the Harrow Research Station, Ontario; prior to moving to the Morden Research Station in 1979.

He received his B.Sc.A and M.Sc. degrees in Plant Science from the University of Manitoba and a Ph.D. in Agronomy from Washington State University. George was active in many scientific societies including the International Weed Science Society where he

served as President for 1989-90, Weed Science Society of America, North Central Weed Science Society, Western Can. Weed Control Conference (past President), Can. Pest Management society (past President), Agricultural Institute of Canada, (past Editor, Canadian Journal of Plant Science), Canadian Society of Agronomy, Manitoba Agronomists (past President), and Manitoba Institute of Agrology. He was elected a Fellow of WSSA in 1988.

□ The Integrated Plant Protection Center has back issues of Weed Science (vols. 26-33) and Farm Chemicals Handbook (1989) available for redistribution at no charge to non-profit organizations. However the shipping costs must be covered by the receiving organization or a third party. If your organization is interested, please contact: Integrated Plant Protection Center, Oregon State University, Gilmore Annex 100, Corvallis, OR 97331-3904, USA. Telephone (503) 737-3541 or fax (503) 737-3080.

□ Herbicide Handbook, 6th Edition, 307 pages, 1989, prepared by Humburg, Colby, Hill, Kitchen, Lym, McAvoy, and Raj Prasad is now available from the Weed Science Society of America, 309 W. Clark St., Champaign, IL 61820/USA. Price is US\$25.00 per copy. This is an excellent reference book on most herbicides used in agriculture and forestry. There may be a price reduction on orders from developing countries.

□ Dr. Raj Prasad, a Senior Research Scientist (Plant Physiology and Weed Science) was recently transferred to Forestry Canada's Pacific Forestry Centre, Victoria, BC from Forest Pest Management Institute, Sault Ste. Marie, Ontario, to participate in research on discovery, development and deployment of

myco (bio) herbicides in forestry. Because of opposition to the use of chemical herbicides in forestry, a new unit on Biological Control of Forest Weeds has been set up and several native pathogens are investigated for potential bioherbicidal properties.

□ Reviews of Weed Science, Volume 5, is now available. This 249-page hard-bound volume contains reviews by recognized experts on : 1) the use of Controlled Release Technology for Herbicides, 2) Energy Aspects of Weed Electrocution, 3) The Correlative Inhibition of Bud Growth in Perennial Weeds: A Nutritional Perspective, 4) Synergizing Herbicides, 5) Biology and Control of Morningglories, 6) Management and Control of Canada Thistle, and 7) History and Development of Aquatic Weed Control in the U.S. This and other volumes of this series can be obtained from the Weed Science Society of America, 309 W. Clark St., Champaign, IL 61820, USA, at the following prices: Vol. 1, \$9.00; Vol. 2, \$12.00; Vol. 3, \$19.50; Vol. 4, \$25.00; and vol. 5, \$30.00.

□ Interdisciplinary Dictionary of Weed Science: Dansk; Deutsch; English; Español; Français; Italiano; Nederlands; Portugues. For many years, the European Weed Research Society and its predecessor, the European Weed Research Council, have organized symposia on scientific aspects of weed control. Most of these meetings have provided simultaneous translation in the official languages of German, English, and French, and lists of technical words have been provided beforehand for the interpreters.

The Interdisciplinary Dictionary of Weed Science has developed from these lists. The terms are not confined to weed science as it has been found that other disciplines are frequently involved, and the range of

languages has been extended.

Copies are available from Pudoc, PO Box 4, 6700 AA Wageningen, Netherlands and cost is f 100.00/US\$ 57.00.

Second International Weed Control Congress Venue

By all accounts, the First International Weed Control Congress in Australia promises to be one of the most important meetings yet convened to discuss weed control measures worldwide. Now is the time to start planning for the Second Weed Control Congress which would build upon the momentum and success of the first one.

Representatives from the various regional societies of IWSS who are interested in organizing and hosting the Second Weed Control Congress are invited to submit a written request to the IWSS President or Secretary by January, 1992. Also, a representative from any such group that would like to host the next Congress should be prepared to make a brief oral presentation (perhaps supported by slides, literature, or other illustrations), along with a formal request, at the First Weed Control Congress in Melbourne, Australia in February, 1992. Please check the final Congress schedule and special announcements for the date, time and place of this meeting.

Presumably, the Second Congress should be convened three or four years after the First Congress, the precise timing to be coordinated by IWSS and the host organization. Preliminary inquiries have already been received suggesting India (New Delhi) as a possible host for the Second Weed Control Congress in 1996. Are there others? Please let us know.

In Brief

Nominations for Outstanding Achievement Award

The IWSS again invites nominations for the 1992 Outstanding Achievement Award. Nominations should include name, title, and mail address of nominee, degrees received, membership in academic societies, previous honors and awards, professional positions held, and contributions to weed science (teaching, research, technology transfer, etc.). A list of publications may also be included. Include also a concise and clear summary and evaluation of the nominee's contributions, not to exceed two pages, explaining why the nominee is especially qualified to receive the award. Send your nominations to the IWSS President or Secretary. The selection will be made during the next IWSS business meeting.

Travel Funds To Melbourne

Vice-President Leon Smith, who is also in close contact with Program Chairman Harry Combellack, informs us that there is a sum of \$10,000 available to bring weed scientists from overseas countries, especially the developing countries, to the Congress. Thus far only two requests have been received; others may still be considered. Those interested in applying may contact one of the Officers of IWSS or Dr. Combellack directly.

Request for News Items

The IWSS can serve as an important vehicle of communication among members and other interested individuals worldwide. In order to do a good job of keeping all members informed, we must have timely inputs from regional societies, individual members, etc. In particular, we'd like to "Spotlight" member societies, share letters to the editor and

comments and field questions from the members, honor individual accomplishments, report highlights of recent meetings, publicize future meetings, and share other timely news updates regarding present (and would be) members of IWSS. Please send your writeups to either the President, Vice-President, or Secretary of IWSS or to Susan Larson, Editor of the IWSS Newsletter.

**Proposed Guidelines for IWSS Award
of Outstanding International
Achievement
(Subject to Future Approval)**

We hope to vote approval of these guidelines, or a modified version thereof, at the next annual IWSS meeting. Your comments are invited.

- Must be nominated by a member of IWSS or member of affiliated society (or member of society affiliated with IWSS Board of Directors).
- One (or more) award(s) to be announced each year at the IWSS annual business meeting.
Award(s) to be judged (assessed) by Immediate Past President, President, Vice-President; and Secretary, and must be a majority decision.
- Award to be given for outstanding contribution to weed science on the international scene in more than one of the following areas: 1) research; 2) extension; 3) teaching; 4) publications; 5) administration (service to regional societies; or, 6) industry involvement.
- Must have contributed or served weed science at the international level for at least 10 years.

Membership Renewal

For those of you who have not yet renewed your membership for 1991, please forward your dues (U.S. \$5.00) to the secretariat of your regional society, or directly to: IWSS, C/O Oregon State University, Attn: S.L. Larson, Gilmore Annex 100, Corvallis, OR 97331-3904, USA. Newsletters will only be sent to members in good standing. Thank you.

IWSS Directory

Thanks to all members who responded so rapidly with their electronic communication information for the IWSS Directory. The new directory is scheduled for distribution with the December 91 Newsletter. If you have not already submitted this information and would like to have your telephone, fax, telex, or other electronic information listed in the directory, please complete and return the response form included with this newsletter by November 15, 1991.

Dates and Events

1991

June 2-7, 1991

2nd International Symposium: Windbreaks and Agroforestry

Venue: Ridgetown, Ontario, Canada

Contact: Charles S. Baldwin, Ridgetown College of Agric. Technology, Ridgetown, Ontario, Canada N0P 2C0. Tel (519) 674-5456

June 10-14, 1991

Physiology and Determination of Crop Yield International Symposium

Venue: University Centre Hotel, Gainesville, FL

Contact: Office of Conferences and Institutes, 551 IFAS, Univ. of Florida, Gainesville, FL 32611-0551, USA. Tel (904) 392-5930

June 16-22, 1991

Regional Conference on Agroforestry

**Research & Development in the Miombo
Ecozone of Southern Africa**

Venue: Blantyre, Malawi
Contact: Secretariat, SADCC/ICRAF
Agroforestry Project, P.O. Box 134, Zomba,
Malawi Tel (265) 522053, Telex 44017 MI

June 17-21, 1991

**Tropical Lowlands Conference:
Development Strategies & Natural Resource
Management**

Venue: Panama City, Panama
Contact: Dennis Johnson, DESFIL, 624 9th St.
NW, 6th Floor, Washington, DC 20001, USA
Tel (202) 783-9110 FAX (202) 783-2962

June 17-21, 1991

Black Locust: Biology, Culture & Utilization

Venue: East Lansing, Michigan, USA
Contact: James Hanover, Dept. of Forestry, 126
Natural Resources, Michigan State Univ., East
Lansing, MI 48824, USA Tel (517) 355-7671
FAX (517) 356-1143

June 17-July 26, 1991

Integrated Pest Management Training Course

Venue: Oregon State University, Corvallis,
Oregon, USA
Contact: Brad Favor, Program Management
Specialist, USDA/OICD/DRD, USDA,
Washington, DC 20250-4300, USA
Tel (202) 653-8325 FAX (202) 653-8367

June 18-20, 1991

Symposium on Forest Harvesting in SE Asia

Venue: Singapore
Contact: Forest Engineering Inc., 620 SW 4th
St., Corvallis, OR 97333-4428, USA
Tel (503) 754-7558 FAX (503) 754-7559

June 24-28, 1991

**XVIII Congresso Brasileiro de Herbicidas e
Plantas Daninhas**

Venue: Brazil
Contact: Roberto Carvalho Pereira,
EMBRAPA/CPAC, Rod. BR-020 Km 18, Caixa
Postal 70-0023, 73001 Planaltina, DF, Brasilia,
Brazil.

June 24-30 1991

Fifth Symposium on Parasitic Weeds

Venue: Safari Park Hotel, Nairobi, Kenya
Contact: Dr. Joel K. Ransom, Chairman, Fifth

Symposium on Parasitic Weeds, CIMMYT, P.O.
Box 25171, Nairobi, Kenya. Tel 802493, FAX
802477, Telex 22114 SAFAROKE.
Official Language: English

July 8-12, 1991

**12th Intl. Conference on Tillage for
Sustainable Crop Production**

Venue: Ibadan, Nigeria
Contact: Dr. Rattan Lal, C/O Pat Gardner, Dept.
of Conferences & Institutes, Ohio State
University, P.O. Box 21878, Columbus, Ohio
43221, USA

July 8-26, 1991

Weed Management Strategies Shortcourse

Venue: Oregon State University, Corvallis,
Oregon, USA
Contact: Myron Shenk, Training Coordinator,
IPPC, Gilmore Annex 100, Corvallis, OR 97331-
3904, USA Tel (503) 737-3541
FAX (503) 737-3080

July 15-17, 1991

**Resistance '91 - Achievements and
developments in combating pesticide
resistance**

Venue: Hertfordshire, United Kingdom
Contact: Conference Secretariat, Society of
Chemical Industry, 14/15 Belgrave Square,
London, SW1X 8PS, United Kingdom

July 15-26, 1991

**Use & Management of Nitrogen Fixing Trees
in Sustainable Rural Land Use Systems in
the Tropics**

Venue: Manoa, Hawaii
Contact: Intl. Programs Office, Univ. of Hawaii
at Manoa, College of Tropical Agric. & Human
Resources, Gilmore Hall Room 214, 3050 Maile
Way, Honolulu, HI 96822, USA
Tel (808) 956-6442 Telex 49604127 TROPAG
HR UD

July 16-19, 1991

World Congress in Australia

Venue: Unavailable at press time
Contact: George Stankey, Dept. of Forest
Resources, Oregon State University, Peavy Hall
A108, Corvallis, OR, 97331-5703, USA

July 15 - August 23, 1991

Intl. Postgraduate Course in Nematology

Venue: Univ. of California, Davis, CA, USA,
Dept. of Nematology.

Contact: International Training and Education
Center, University Extension, University of
California, Davis, CA, 95616, USA. Tel (916)
757-8686, FAX (916) 757-8676

July 28-August 1, 1991

**Plant Growth Regulator Society of America
18th Annual Meeting**

Venue: Park Plaza Hotel, Boston, MA, USA

Contact: Robert V. Osgood, Chairman,
Hawaiian Sugar Planters' Assn., 99-193 Aiea
Heights Dr., Aiea, HI, 96701-1057, USA.
Tel (808) 487-5561 FAX (808) 486-5020

July 29-31, 1991

Canadian Pest Mgt. Society Annual Meeting

Venue: Fredericton, New Brunswick, Canada

Contact: B. Boiteau, Agriculture Canada, Box
20280, Fredericton, NB E3B 4Z7, Canada

August 4-7, 1991

**Living with the Land: 4th Annual Meeting of
the Soil & Water Conservation Society**

Venue: Lexington, Kentucky, USA

Contact: Frederick Steiner, Programme
Committee Chair, Soil & Water Conservation
Society, 7515 NE Ankeny Road, Ankeny, Iowa
50021-9764 USA. Tel (515) 289-2331
FAX (515) 289-1227

August 11-16, 1991

12th Intl. Congress on Plant Protection

Venue: Convention Center of the Hotel
Nacional Rio - Av. Niemeyuer, 769 Sao
Conrado, Rio de Janeiro, Brazil.

Contact: Ms. Shelby Wright, Ciba-Geigy
Corporation, P.O. Box 18300, Greensboro, NC
27419, USA. Tel (800) 334-9481; or, Dr.
Marcos Kogan, Integrated Plant Protection
Center, Oregon State University, Corvallis, OR
97331-3904, USA, tel (503) 737-3541 FAX (503)
737-3080

August 12-22, 1991

**Workshop on Denudation Processes and
Land-Use Problems in Tropical Regions**

Venue: Nairobi, Kenya

Contact: Dr. C. Nyamweru, Dept. of Geography,
Kenyatta University, P.O. Box 43844, Nairobi,
Kenya

August 13-15, 1991

**44th Annual Conference of New Zealand
Weed & Pest Control Society**

Venue: Tauranga, New Zealand

Contact: Secretary, NZ Weed and Pest Control
Society, C/-DSIR Private Bag, Palmerston
North, New Zealand

August 18-21, 1991

**2nd Conference on Agroforestry in North
America**

Venue: Springfield, Missouri, USA

Contact: H.E. Garrett, School of Natural
Resources, 1-30 Agriculture Bldg., Univ. of
Missouri, Columbia, MO 65211, USA

August 27-30, 1991

**International Conference on Biological
Control in Tropical Agriculture; Biological
Control Towards a Safer Environment**

Venue: Awana golf and Country Club, Genting
Highlands, Malaysia

Contact: The Secretary, Intl. Conference on
Biological Control in Tropical Agriculture, C/O
Fundamental Research Div., MARDI, PO Box
12301, 50774 Kuala Lumpur, Malaysia.

September 2-6, 1991

Intensive Forestry: The Role of Eucalypts

Venue: Durban, Natal, South Africa

Contact: Symposium Secretariat, TIMS, P.O.
Box 1782, Rivonia 2128, South Africa

September 2-14, 1991

**Intl. Training Workshop on Identification and
Biology of Parasitic Insects**

Venue: UPM, Serdang, Malaysia

Contact: Dr. Rohani Ibrahim, C/O Dept. of Plant
Protection, Fakulti Pertanian, UPM, 43400
Serdang, Selangor, Malaysia

September 12-21, 1991

**Intl. Workshop on Evaluation for Sustainable
Land Management in the Developing World**

Venue: Chiang Mai, Thailand

Contact: Marc Latham, IBSRAM, P.O. Box 9-
109, Bangkhen, Bangkok 10900, Thailand

September 17-26, 1991

10th World Forestry CongressVenue: Paris, FranceContact: CTFT, 45 bis, Avenue de la Belle Gabrielle, 94735 Nogent sur Marne Cedex, France Tel 1/43 944495 FAX 1/43 944496

Ypsilanti, MI 48197, USA. Tel (313) 487-0218

November 18-20, 1991

3rd Intl. Symposium on No-Tillage and Other Soil Management Techniques in VinesVenue: Montpellier, FranceContact: Symposium Secretariat, VITI R & D, 21, rue de Montferrier, F-34790, Grabels, France. Tel 67401410 FAX 67402992

October 2-5, 1991

8th Annual International Hazardous Materials Association ConferenceVenue: Kansas City, Missouri, USAContact: Katharine C. Blosch, Preferred Meeting Management Inc., 640 E. Wilmington Ave., Salt Lake City, Utah, 84106, USA. Tel (801) 466-3500 FAX (801) 466-9616

November 18-21, 1991

Brighton Crop Protection Conf.-Weeds 1991Venue: Hotel Metropole, Brighton, Sussex, U.K.Contact: Sherrie Simpson, Conference Associates and Services/BCPC, Congress House, 55 New Cavendish Str., London W1M 7RE, U.K. Tel 071 486 0531, FAX 071 935 7559, Telex 934346 CONFAS G

October 9-22, 1991

IUFRO Symposium on Seed QualityVenue: Nanjing, ChinaContact: Gao Handong, Southern Tree Seed Inspection Centre, Nanjing Forestry University, Longpan Road, Nanjing, 210037, China Tel 025 653231 ext. 403 FAX 8625 502936

November 18-December 6, 1991

2nd Intl. Training Course on Quarantine Procedures for Biological Control AgentsVenue: Serdang, MalaysiaContact: The Director, ASEAN PLANTI, Post Bag 209, UPM Post Office, 43400 Serdang, Selangor, Malaysia

October 14-18, 1991

13th Asia-Pacific Weed Science Society ConferenceVenue: Jakarta, Indonesia (other details not available at press time).

November 25-28, 1991

Canadian Expert Committee on Weeds, National Executive and Western SectionVenue: Vancouver, B.C., CanadaContact: R. Cranston, B.C. Ministry of Agriculture and Fisheries, 17720 57th Ave., Surrey, B.C. V3S 4P9, Canada

October 28-31, 1991

45th Annual Meeting Canadian Expert Committee on WeedsContact: Dr. Claudel Lemieux, Agriculture Canada, Sainte Foye, QUEBEC.

November 26-29, 1991

Intl. Symposium on Coconut Research and Development (ISOCRAD II)Venue: Kerala, IndiaContact: Secretariat, ISOCRAD II, Central Plantation Crops Research Institute, Kasaragod-670 124, Kerala, India

November 1-4, 1991

Intl. Pesticide Registration Management Congress for ImplementationVenue: Washington, DC, USAContact: Congress Secretary, P.O. Box 15760, Arlington, VA 22216-0960, USA

December 8-12, 1991

Entomological Society of America Annual Meeting and ExhibitionVenue: Reno, Nevada, USAContact: Entomological Society of America, 9301 Annapolis Road, Lanham, MD 20706-3115, USA. Tel (301) 731-4535 FAX (301) 731-4538

November 4-8, 1991

3rd Global Congress of Heritage Interpretation InternationalVenue: Honolulu, Hawaii, USAContact: Gabe Cherem, Co-Chairman, HII 1991 Honolulu Congress, EMU Dept. of Geography,

1992

February 2-7, 1992

8th International Symposium on Biological Control of Weeds

Venue: Lincoln College, Canterbury, New Zealand

Contact: Ms. P. Syrett, DSIR Plant Protection, Private Bag, Christchurch, New Zealand

February 5-8, 1992

Weed Science Society of America Annual Meeting

Venue: Clarion Hotel, Orlando, Florida, USA

Contact: R. Schmidt, Exec. Secretary, WSSA, 309 W. Clark St., Champaign, IL 61820, USA

February 17-21, 1992

First International Weed Control Congress

Venue: Melbourne, Australia

Contact: Mrs. Rosemary Henderson, Congress Secretariat, Protech Consulting, P.O. Box 851, Eltham, Vic. 3094, Australia

Brochures can also be obtained from Raj Prasad, IWSS Secretary, Pacific Forest Res. Centre, 506 W. Burnside Rd., Victoria BC, V8Z 1M5, Canada

March 10-12, 1992

Western Society of Weed Science Annual Meeting

Venue: Salt Lake City, Utah, USA

Contact: Wanda Graves, WSWS, P.O. Box 963, Newark, CA 94560, USA

April 12-16, 1992

2nd Intl. Food Legume Research Conference (IFLRC-II)

Venue: Cairo, Egypt

Contact: Dr. A.E. Slinkard, IFLRC-II, Chair, Crop Development Centre, Univ. of Saskatchewan, Saskatoon, SK, S7N 0W0, Canada, Tel (306) 966-4978 FAX (306) 966-5016

April 20-21, 1992

International Pesticides Conference

Venue: Kuala Lumpur, Malaysia

Contact: The Conference Secretariat, MACA, 76C Jalan SS 22/21, Damansara Jaya, 47400 Petaling Jaya, Selangor, Malaysia

April 27-May 1, 1992

Intl. Conference on Forest Vegetation Management: Ecology, Practice, and Policy

Venue: Auburn University Hotel and Conference Center, Auburn, Alabama, USA

Contact: Dr. DEan Gjerstad, School of Forestry, Auburn University, AL 36849-5418, USA. Tel (205) 844-1020 FAX (205) 844-1084

June 12-16, 1992

Third International Legume Conference

Venue: Kew, United Kingdom

Contact: R.M. Polhill, Royal Botanic Gardens, Kew, Richmond, Surrey, TW9 3AB, United Kingdom

June 28-July 4, 1992

XIX International Plant Protection Congress of Entomology

Venue: Beijing, China

Contact: Z.L. Zhang, 19 Zhongguancun Lu, Beijing 100080, China

July 6-8, 1992

Canadian Pest Mgt. Society Annual Meeting

Venue: Brandon, Manitoba, Canada (other details not available at press time).

✓ July 12-17, 1992

International Symposium on the Biology and Control of Aquatic Plants

Venue: Daytona Beach, Florida, USA

Contact: Dr. George Bowes, Department of Botany, University of Florida, Gainesville, FL 32611, USA.

✓ July 14-22, 1992

First International Crop Science Congress

Venue: Iowa State University, Ames, IA, USA

Contact: Kenneth Frey, Chair, International Crop Science Congress, Agronomy Department, Iowa State University, Ames, IA 50011, USA.

October 19-23, 1992

Fourth International Oat Conference

Venue: Adelaide, Australia

Contact: Festival City Conventions, PO Box 986, Norwood, South Australia 5067.

Tel 6183631307 Fax 6183631604

Note: The conference organizers are interested in programming a special one-day workshop

titled "**Wild Oats in World Agriculture**" to be presented as one full day in the conference week. The format would be invited papers and discussion. This workshop is a departure from the normal format of the Oat Conference, but the local committee believes this is a very important subject area and worthy of inclusion.

November, 1992

Annual Conference of ALAM

✓ Venue: Vina del Mar, Chile

Contact: Dr. Robinson A. Pitelli, Univ. Estadual Paulista, Faculdade de Ciencias Agrarias and Veterinarias, 14870 Jaboticabal, SP, Brasil.

1993

June 7-8, 1993

International Symposium on Quantitative Approaches in Weed and Herbicide Research and Their Practical Application

✓ Venue: Braunschweig, Germany

Contact: EWRS-Symposium 1993, C/O Dr. Th. Eggers, Inst. f. Unkrautforschung, Biolog. Brundesanstalt, Messeweg 11/12, W-3300 Braunschweig, GERMANY. Tel 49531399433 Fax 49531399239

July 28 - August 6, 1993

6th International Congress of Plant Pathology

Venue: Montreal Quebec, Canada

Contact: Canadian Phytopathological Society

August 8-13, 1993

9th Intl. Congress on Virology

Venue: Osaka, Japan

Contact: Z.L. Zhang, 19 Zhongguancun Lu, Beijing 100080, China

IWSS Board of Directors:

European Weed Research Society (EWRS)

Mrs. Britt Pessala, Espoo Research Centre, Kemira OY, P.O. Box 44, SF-02271, Espoo, FINLAND

Weed Science Society of America (WSSA)

Dr. Robert D. Williams, Chairman, WSSA Int. Affairs Comm., Water Quality & Watershed Research, USDA-ARS. P.O. Box 1430, Durant, OK 74702 USA

Assoc. Latinamericana de Malezas (ALAM)

Dr. Robinson A. Pitelli, Universidade Estadual Paulista, Faculdade de Ciencias Agrarias and Veterinarias, 14870 Jaboticabal, SP, BRASIL

West Africa Weed Science Society (WAWSS)

Dr. I.O. Akobundu, IITA, P.M.B. 5320, Ibadan, NIGERIA

Weed Science Soc. of East Africa (WSSEA)

Dr. R. Michieka, Dept. of Crop Science, Kabete Campur, P.O. Box 30197, Nairobi, KENYA

Asia-Pacific Weed Science Society (APWSS)

Dr. John Swarbrick, Queensland Agric. College, Dept. of Plant Protection, Lawes (Gatton), Queensland 4343, AUSTRALIA

FAO Weed Control Specialist--Vacant

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If you wish to include your telephone, fax, telex or other electronic communication numbers in the next directory update, please complete the following and return before November 15, 1991.

Name: _____

Address: _____

Telephone: _____

Fax: _____

Telex: _____

Other: _____

Return to: Susan Larson, IPPC, Oregon State University, Gilmore Annex 100, Corvallis, Oregon, 97331-3904 / USA

IWSS Financial Statement
January 1, 1990 Through December 31, 1990

Passbook Savings:

Beginning Balance Jan. 1, 1990		6,439.59
Int. Earned 1st Quarter	76.67	
Int. Earned 2nd Quarter	78.28	
Int. Earned 3rd Quarter	79.46	
Int. Earned 4th Quarter	78.00	
Subtotal Income		312.41
Transfer to Checking	225.00	
Subtotal Expenses		225.00
Balance December 31, 1990		<u>6,527.00</u>

Checking:

Beginning Balance Jan. 1, 1990		638.92
Membership received	1,832.81	
Transfer from Savings	225.00	
Subtotal Income		2,057.81

Expenditures:

Printing June Newsletter	265.04	
Printing Letterhead	108.68	
Postage June Newsletter	479.60	
Corporate Fees	5.00	
Services/Supplies	125.00	
Travel-Larson (Montreal)	368.14	
WSSA Overpayment	135.00	
Postage Congress Brochure	230.00	
Postage Dec. Newsletter	286.98	
Printing Directory	169.95	
Printing Dec. Newsletter	182.13	

Subtotal Expenses		2,355.52
Balance December 31, 1990		<u>341.21</u>

TOTAL ASSETS

6,868.21

Figure in the Total Assets column does not include the outstanding loan of \$3,000 made in 1989 to the congress organizer for the IWCC in 1992.