

IOBC Newsletter 56

ORGANISATION INTERNATIONALE DE LUTTE BIOLOGIQUE CONTRE LES ANIMAUX
ET LES PLANTES NUISIBLES (OILB)

AUGUST 1992

IOBC/OILB is affiliated to the International Council of Scientific Unions (ICSU)
as the Section of Biological Control of the International Union of Biological Sciences (IUBS)

NEW COMMITTEE

As a result of the postal ballot organized January-May 1992, the following Committee of the global IOBC has been elected for the period 1992-96.

President : E.S. Delfosse, National Biol. Control Inst., USDA/ APHIS, Fed. Build., Room 538, 6505 Belcrest Rd., Hyattsville MD 20782 (USA). Fax (1) 301 436-7823.

Vice-Presidents : B. Napompeth, National Biol. Control Res. Centre, Kasetsart Univ., P.O. Box 9-52, Bangkok 10900 (Thailand)
A. Smetnik, All-Union Research Institute Plant Quarantine, Orlikov per 1/11, 107139 Moscow (Russia)

Secretary-General : F. Bigler, Swiss Fed. Res. Station Agric., P.B. Reckenholzstr. 191/211, 8046 Zürich (Switzerland). Fax (41) 1 3777 201

Treasurer : E. Hoebaus, Fed. Inst. Plant Prot., Trunnerstr. 5, 1020 Vienna (Austria). Fax (43) 222 2160 825

Past-President : J.R. Coulson, Ins. Biocontrol Lab., USDA/ARS, BARC East Bld. 476, Beltsville MD 20705 (USA).

The General Assembly as well as several Council meetings (both old and new Councils) were held during the Beijing International Congress of Entomology, every Regional Section being represented at the highest level. Reports by the outgoing President, Secretary-General, and Treasurer were approved and a number of important items were discussed, the highlights of which are indicated below or will be published in another issue of our NEWSLETTERS.

IOBC MEMBERSHIP

Over the last few years, the number of IOBC members has considerably increased. The following table summarizes the situation per Regional Section for the current year (1992), whereby the last column represents the total of all indi-

vidual plus Working Group members for each Regional Section.

Region	Institutional members	Individual members
ATRS	10	80
EPRS	15	60
NRS	14	500
NTRS	7	180
SEARS	—	170
WPRS	43	900
Others	7	45
Total	96	1935

INTERNATIONAL CONGRESS ?

In its Beijing, July 2, 1992 meeting, the Council of the global IOBC decided to explore the feasibility of organizing a "Congress" (or "Meeting", or "Symposium") on the Biological Control of Pest Organisms. This would involve all aspects of that discipline, "Pests" being intended to include all animals, plants, and microorganisms considered as noxious, "Biological Control" being considered within the general frame of IPM.

Such a "Congress" should first be organized two years after an International Congress of Entomology.

Before going ahead with this proposal, and consulting with other International Bodies, the Council of the global IOBC would very much welcome comments on the idea from everyone concerned. Would all individual members, representatives of institutional members, chairmen of Working Groups, and members of the Committee of all regional Sections please express their view to the President (address p. 1).

ENTOMOPHAGA

The situation of our scientific Journal looks fairly good. For both 1990 and 1991, over 850 copies of ENTOMOPHAGA were sold worldwide. Also, new guidelines for authors and reviewers have

been recently issued, the rejection rate for manuscripts submitted fluctuating at about 40% (34-44% for 1991-92).

NEW TITLE ?

Amongst several suggestions made to have the title of our Journal changed, the following is submitted to all members of IOBC for comment : "ENTOMOPHAGA - INTERNATIONAL JOURNAL OF BIOLOGICAL CONTROL." (French : ENTOMOPHAGA - Journal International de Lutte Biologique). Please direct your opinions on such a change to the President (address p. 1).

NEWS FROM WORKING GROUPS

WG OSTRINIA NUBILALIS

Chairman : P. Anglade, INRA Station de Zool., B.P. 81, 33843 Villenave d'Ornon Cedex (France).

IWGO Newsletter 12 (5), 22 pp. was released in May 1992 and may still be obtained from the editor H.K. Berger, Fed. Inst. Plant Prot., Trumnerstr. 5, 1020 Vienna (Austria).

WG QUALITY CONTROL OF MASS-REARED ARTHROPODS

Chairman : F. Bigler (address p. 1)

Assistant chairman : N.C. Leppla, Plant Meth. Dev., USDA/APHIS Fed. Bd., Room 208, 6505 Belcrest Rd., Hyattsville MD 20782 (USA).

WG TRICHOGRAMMA AND OTHER EGG PARASITIDS

Co-chairmen : S.A. Hassan, Inst. Biol. Pest Control, Heinrichstr. 243, 6100 Darmstadt (Germany)
E. Wajnberg, INRA Station Zool., 37 av. du Cap, B.P. 2078, 06606 Antibes Cedex (France).

The next issue of Trichogramma News is scheduled for August 1992. Also, a book "Research and Use of Trichogramma in Biological Control" is being prepared under the leadership of the two chairmen.

WG FRUIT FLIES OF ECONOMIC IMPORTANCE

Chairman : P. Liedo Fernandez, CIES, Apdo Postal 36, Tapachula Chiapas 30700 (Mexico)

Assistant chairmen : M. Aluja, Inst. Ecol., A.C. Apdo Post. 63, Xalapa, Veracruz 91000 (Mexico)
J. Piedade-Guerreiro, Div. Luta Biol., Inst. Invest. Cienc. Trop., Junqueira 14, 1300 Lisboa (Portugal)

Fruit Fly II (1992), 48 pp. may still be obtained from the chairman.

WG BIOLOGICAL CONTROL OF BRUCHIDS

Chairman : A. van Huis, Agric. Univ., Dept. Entom., P.O. Box 8031, 6700 EH Wageningen (NL)

Assistant chairman : J.P. Monge, Inst. Bioc. Exp., Univ. Rabelais, Fac. Sci., Parc Grandmont, 37200 Tours (France).

WG ECOLOGY OF APHIDOPHAGA

Chairman : I. Hodek, Inst. Entom., Acad. Sci., Branisovska 31, 370 05 Ceské Budejovice (CSFR)

Co-chairmen : R. Chambers, Entom., AFRC Inst. Hort. Res., Worthing Rd. Littlehampton W. Sussex BN17 6LP (UK)

D. Horn, Dept. Entom., Ohio State Univ., 1735 Neil Ave., Columbus OH 43210-1220 (USA).

WG BIOLOGICAL CONTROL OF PLUTELLA

Chairman : N.S. Talekar, AVRDC, P.O. Box 42, Shanhua Tainan 74199 (Taiwan)

Assistant chairman : J.K. Waage, CABI/IIBC, Imperial Coll., Silwood Park, Ascot Berks SL5 7PY (UK).

NEWS FROM REGIONAL SECTIONS

WEST PALAEARCTIC REGIONAL SECTION (WPRS/SROP)

Président : R. Cavalloro, Ist. Ent. Agr., Univ. degli Studi, Via Gradenigo 6, 35131 Padova (Italy)

Secrétaire Général : S. Poitout, INRA Stat. Zool., B.P. 91, 84143 Montfavet Cedex (France).

Bulletin SROP/WPRS Bulletin 1992/XV/1 (Study group "Biological Control of Fungal and Bacterial Pathogens"), 222 pp. is available from D.F. Jensen, Plant Path. Section, Dept. Plant Biol., Royal Vet. & Agric. Univ., Thorvaldsensvej 40, 1871 Frederiksberg C (Denmark).

EAST PALAEARCTIC REGIONAL SECTION (EPRS)

President : A. Smetnik (address p. 1).

Secretary-General : S.S. Izhevsky, same address.

Information Bulletin 2, 3 pp. was released in December 1991 and is available from S. Izhevsky.

SOUTH AND EAST ASIAN REGIONAL SECTION (SEARS)

President : Y. Hirose, Inst. Biol. Contr., Fac. of Agric., Kyushu Univ., Fukuoka 812 (Japan)

Secretary-General : M. Takagi, same address.

Biological Control in South and East Asia, Kyushu Univ. Press, IOBC/SEARS. Y. Hirose (ed.), 68 pp. may be obtained at the price of US \$ 15 from the President.

NEARCTIC REGIONAL SECTION (NRS)

President : F. E. Gilstrap, Dept. Entom., Texas A & M Univ., College Station TX 77843-2475 (USA)

Corresponding-Secretary : L.D. Charlet, USDA/ARS, North. Crop Sci. Lab., Box 5677, Fargo ND 58105 (USA).

NRS Newsletter 14 (1), Winter 1992, 24 pp. and 14 (2), Summer 1992, 12 pp. were issued by, and are available from L.D. Charlet.

NEOTROPICAL REGIONAL SECTION (NTRS/SRNT)

President : M. Zapater, Cat. Genet., Fac. Agron., Univ. of 1417 Buenos Aires (Argentina)

Corresponding-Secretary : P.S. Baker, IIBC, Gordon Str., Curepe Trinidad (W.Indies).

SRNT Boletín 4 (Diciembre 1991), 15 pp. as well as a list of members of the Section may still be obtained from M. Zapater.

The Proceedings of the Rio de Janeiro 1991 meeting will soon be published.

AFROTROPICAL REGIONAL SECTION (ATRS/SRAT)

Président : J. Boussienguet, Prog. Nat. Lutte Biol., B.P. 1886, Univ. O. Bongo, Libreville (Gabon)

Secretary-General : N.T.C. Echendu, Nat. Root Crops Res. Inst., Biocontrol, Umudike, Umuhia (Nigeria).

ANNOUNCEMENTS

ENTOMOPHAGA : Chief Editor : J.M. Rabasse, INRA-ENTOMOPHAGA, B.P. 2078, 06606 Antibes Cedex (France).

Issue 36 (4), 152 pp. completing volume 1992 and 37 (1), 165 pp. were despatched recently, issue 37 (2) being ready for distribution.

NEW BOOKS — LIVRES NOUVEAUX

Boucek, Z. & Rasplus, J.Y. Illustrated Key to West-Palaearctic Genera of Pteromalidae. 1991, 144 pp. May be ordered from INRA Editions, route de Saini-Cyr, 78026 Versailles Cedex (France). Price FF 220.

Jackson, T.A. & Glare, T.R. (eds). Use of Pathogens in Scarab Pest Management. 1991, 296 pp. Order from Intercept, P.O. Box 716, Andover, Hants. SPI0 IYG (UK). Price £. 44.95.

Dent, D. Insect Pest Management. 1991, 608 pp. Order from CAB International, Wallingford Oxon OX10 8DE (UK). Price £50 hardback; £ 24.50 paperback; US \$ 95 or 46.50 in Americas.

New, T. Butterfly Conservation. 1992, 236 pp. Order from Oxford Univ. Press, Reply Paid 1641, GPO Box 2784Y, Melbourne 3001 (Australia). Price \$ 24.95.

Freidberg, A. & Kugler, J. Fauna Palestina. Insecta IV : Diptera : Tephritidae. 1989, 212 pp. Order from Israel Acad. Sci., P.O. Box 4040, 91040 Jerusalem (Israel). Price US \$ 35.

Solbrig, O.T., van Emden, H.M. & Oordt, P.G.W.J. (eds). Biodiversity and Global Change. 1992, 224 pp. Published by IUBS, 51 bv. de Montmorency, 75016 Paris (France).

Kilincer, N. (ed.). Proceedings of the Second Turkish National Congress of Biological Control. 1990, 331 pp. Available from Ankara Univ., Ziraat Fakült., Bitki Koruma Bölümü (Turkey).

Muniappan, R. & Ferrar, P. (eds). Proceedings of the Second International Workshop on Biological Control of *Chromolaena odorata*. 1991, 162 pp. Available from SEAMEO BIOTROP Southeast Asian Reg. Centre Trop. Biol., P.O. Box 17, Bogor (Indonesia).

Reijntjes, C., Haverkort, B. & Waters-Bayer, A. Farming for the Future. 1992, 250 pp. Order from ILEIA, P.O. Box 64, 3830 AB Leusden (NL).

PERIODICALS — REVUES

Biology International Special Issue 27 (1992), 28 pp. Inventorying and Monitoring Biodiversity. Available from IUBS Secretariat, 51 bv. de Montmorency, 75016 Paris (France).

Boletín MIP, 29, Marzo 1992, 7 pp., and 30, Junio 1992, 10 pp. are available from CIRPON, Pje Caseros 1050, 4000 S.M. De Tucuman (Argentina).

Plant Protection Bulletin 39 (4), 1991, 68 pp. is available from FAO Distribution, Viale delle Terme di Caracalla, 00100 Rome (Italy).

Chalcid Forum 15 (March 1992), 13 pp. is available from M.E. Schauf, Syst. Entom. Lab., National Museum, Nat. Hist., NHB 168, Washington DC 20560 (USA).

Bibliography of *Lantana camara*, Technical Report 94 (1992), 31 pp. is available from R. Muniappan, Agric. Exper. Station, Coll. of Agric., Univ. of Guam, Mangilao Guam 96923 (USA).

Ecoforum 15 (3), January 1992, 16 pp. and 15 (4), March 1992, 16 pp. may be obtained from CLEI, P.O. Box 72461, Nairobi (Kenya).

ILEIA Newsletter 1/92, 36 pp. and 2/92, 48 pp. are available from ILEIA, P.O. Box 64, 3830 AB Leusden (NL).

MEETINGS — CONFERENCES — COURSES

Septembre 2-4, 1992. Environnement et Francophonie. Montréal (Canada). Inscriptions : Bureau Amérique du Nord, UREF, B.P. 400 Succ. Côte-des-Neiges, Montréal H3S 2S7 (Canada).

September 15-18, 1992. Set-Aside Symposium, British Crop Protection Council, Cambridge (UK). To register : Conf. Assoc., Congress House, 55 New Cavendish Str., London W1M 7RE (UK).

Octobre 7, 1992. III^e Entretiens Agropolis, Montpellier (France). (Microorganismes et Biotechnologies). Ecrire à AGROPOLIS, 2 place Viata, 34060 Montpellier (France).

October 25-27, 1992. Ecological Interactions and Biological Control, Minneapolis (USA). Ask N. Harvey, Educ. Devel. System, 405 Coffey Hall, 1420 Eckles Ave., Univ. of Minnesota, St Paul MN 55108 (USA).

November 23-26, 1992. Crop Protection Conference, Brighton (UK). Information from D.V. Alford, ADAS, Brooklands Ave., Cambridge CB2 2DR (UK).

Novembre 25-26, 1992. Vignobles d'Europe, Bordeaux-Lac (France). S'inscrire à EUROVITI, La Jasse de Maurin, 34978 Lattes Cedex (France).

February 17-19, 1993. 6th Australasian Conference Grassland Invertebrate Ecology, Hamilton (NZ). Write to R.A. Prestidge, Ruakura Agric. Centre, Private Bag 3123, Hamilton (NZ).

February 24-28, 1993. World Neem Conference, Bangalore (India). Write to Conference Secre-

tariat, ITC Ltd., 7th Floor, Amruth Topaz, Somajiguda, Hyderabad AP 500482 (India).

March 15-19, 1993. 3rd International Workshop on Biological Control of *Chromolaena odorata*, Abidjan (Ivory Coast). Ask R. Muniappan, Agric. Exper. Station, Coll. of Agric., Univ. of Guam, Mangilao, Guam 96923 (USA).

March 24-26, 1993. Liriomyza Colloque sur les Mouches Mineuses des Plantes Cultivées, Montpellier (France). Ecrire à Mission de Coopération, B.P. 7309, 34083 Montpellier Cedex 2 (France).

Montpellier, August 1, 1992

April 4-8, 1993. Remote Sensing Global Environmental Change, Graz (Austria). Write to ERIM, P.O. Box 134001, Ann Arbor MI 48113-4001 (USA).

May 4, 1993. 45th International Symposium Crop Protection, Gent (Belgium). Write to L. Tirry, Fac. of Agric. Sci., Coupure Links 653, 9000 Gent (Belgium).

INSECT PATHOLOGY IN ITALY

A working group has been established on this topic in Italy. Interested specialists, please contact L. Rovesti, Centro di Studio Antiparassitari, via Filippo Re 8, 40126 Bologna (Italy).

Editor of this issue: J.P. AESCHLIMANN