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Co-operative Research Programme: Biological Resource Management for Sustainable Agricultural Systems

LIST OF PUBLICATIONS FROM SPONSORED WORKSHOPS (1990-2000)

This document is submitted for INFORMATION under item 9 of the Draft Agenda of the First Session of the Governing Body, to be held on 14 December 2000

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**CO-OPERATIVE RESEARCH PROGRAMME/ BIOLOGICAL RESOURCE MANAGEMENT
FOR SUSTAINABLE AGRICULTURAL SYSTEMS**

**LIST OF PUBLICATIONS FROM SPONSORED WORKSHOPS
1990 – 2000**

2000

▪ **Developmental and Comparative Immunology**

Edited by D. A. Rafos. The Official Journal of the International Society of Developmental and Comparative Immunology, Vol. 24, Supplement 1, 2000 – Special issue: Abstracts of the 8th Congress of the International Society of Developmental and Comparative Immunology – Pergamon.

Congress held in Cairns, Australia, in July 2000 (234 participants).

▪ **Biological Resource Management – Connecting Science and Policy**

Edited by E. Balazs, E. Galante, J. M. Lynch, J. S. Schepers, J. -P. Toutant, D. Werner, and P. A. Th. J. Werry
Inra-Springer, 2000. ISBN 3-540-67117-X.

Conference held in at the OECD Headquarters in Paris in March 1999 (95 participants).

▪ **Antioxidants in Muscle Foods - Nutritional Strategies to Improve Quality**

Edited by E. A. Decker, C. Faustman, C. J. Lopez-Bote.
Wiley-Interscience, 2000. ISBN 0-471-31454-4.

Workshop held in Madrid (Spain) in September 1998 (76 participants).

▪ **Practical and Innovative Measures for the Control of Agricultural Phosphorus Losses to Water**

JEQ – Journal of Environmental Quality, Vol. 29, January-February 2000 No.1
JEVQAA 29(1) 1-354 (2000).

Workshop held in Antrim, Northern Ireland, on 16-19 June 1998 (140 participants).

1999

- **Immunology and the Advancement of Aquaculture**

Guest editors: M. Faisal, F. M. Hetrick, S. L. Kaattari. Aquaculture, Vol. 172, Nos. 1-2, 1 March 1999 (Special issue, Annual review of fish Diseases VII) – Elsevier. ISSN 0044-8486.

Seventh Congress of the International Society for Developmental and Comparative Immunology (IDSCI) held in Williamsburg, Virginia, USA, in July 1997 (295 participants).

1998

- **Structure and Function of Cholinesterases and Related Proteins**

Edited by B. P. Doctor, P. Taylor, D. M. Quinn, R. L. Rotundo, and M. K. Gentry. Plenum Press, New York (1998). ISBN: 0-306-46050-5.

International Conference held in San Diego, California, USA in March 1998 (200 participants).

- **Report on the OECD Workshop on Terrestrial Flatworms**

Edited by G. W. Yeates. - Pedobiologia Jena, Vol. 42, 5-6 October - (1998) - Gustav Fisher Verlag. ISSN-0031 4056.

Workshop held in Christchurch, New Zealand, in February 1999 (19 participants).

- **Environmental Biomonitoring: the Biotechnology/Ecotoxicology Interface**

Edited by J.M. Lynch and A. Wiseman.- Biotechnology Research Series: 7, Cambridge University Press (UK). (1998). ISBN 0-521 62141 0.

Workshop held in Guilford, UK, in June 1996 (100 participants).

- **Sustainable Pest Management – Safe Utilization of New Organisms in Biological Control**

Phytoprotection, Vol. 79 (suppl.) 1998. ISSN 0031-9511.

Workshop held in Montreal, Quebec, Canada, in September 1998 (32 participants).

- **Practical and Innovative Measures for the Control of Agricultural Phosphorus Losses to Water**

Edited by R. H. Foy and R. Dils. - Published by the Department of Agriculture for Northern Ireland. - ISBN 1 85527 354 3.

Workshop held in Belfast in June 1998 (140 participants).

1997

▪ **Ecotoxicology: Responses, Biomarkers and Risk Assessment**

Edited by J. T. Zelikoff, J. M. Lynch, and J. Schepers,
OECD, 1997. ISBN 0-887052-01-1.

Workshop held in Maui, USA, April 1996 (38 participants).

▪ **Milk Composition, Production and Biotechnology**

Edited by Welch, R. A. S., Burns, D. J. W., Davis, S. R., Popay, A. I., Prosser, C. G.
Biotechnology in Agriculture Series, No.18, CAB International, 1997 (525 pages).
ISBN 085 199 1610.

*International Conference held in Wellington (New Zealand) in February 1996
(97 participants).*

▪ **Meat Quality as Related to Muscle Biochemistry**

Edited by G.G. Birch, P.M. Finglas, J.I. Gray, and J.P. Roozen.
Food Chemistry, Elsevier, Vol. 59, No. 4, August 1997. ISBN 0308 8146.

Workshop held in Segovia (Spain) in May 1996 (60 participants).

▪ **Evolution of the Rumen Microbial Ecosystem**

Edited by A. Chesson, C. S. Stewart, and H. J. Flint
Reproduction, Nutrition, Development,
Elsevier-INRA. March, (1997). ISSN-0926 5287.

Symposium held in Aberdeen (UK) in March 1997 (115 participants).

▪ **Plant Growth Promoting Rhizobacteria – Present Status and Future Prospects**

Edited by A. Ogoshi, K. Kobayashi, Y. Homma, F. Kodama, N. Kondo and S. Akino (1997).
Faculty of Agriculture, Hokkaido University, Lab. of Plant Pathology, Sapporo 060, Japan.
ISBN -4 9900627 0 1.

Workshop held in Sapporo (Japan) in October 1997 (168 participants).

▪ **Virus-resistant Transgenic Plants: Potential Ecological Impact**

Edited by M. Tepper, E. Balazs
INRA-Springer (1997). ISBN 3-540-63257-3.

Workshop held in Gödöllő (Hungary) in April 1997 (30 participants).

1996

- **Monitoring Antagonistic Fungi Deliberately Released into the Environment**
Edited by D. F. Jensen, H.-B. Jansson, and A. Tronsmo, *Developments in Plant pathology*, Vol. 8, 1996. - Kluwer Academic Publishers (Denmark). ISBN 07925-4077-9.
Workshop held in Copenhagen (Denmark) in April 1995 (40 participants).

- **Methane Emissions Through Animals and from the Ground**
Edited by D. Demeyer, and O. Van Cleemput, *Environment Monitoring and Assessment Journal*, Kluwer Academic Publishers, Vol. 42, No. 1-2, Special Issue, September 1996. ISSN 0167-6369.
Workshop held in Ghent (Belgium) in 1995 (18 participants).

- **Ecology of introduced, exotic wildlife : Fundamental and economic aspects**
Edited by G. Sjöberg, and H. Hokkanen
Wildlife Biology Review, Nordic Council for Wildlife Research, Vol. 2, No. 3, Special Issue - September 1996.
Workshop held in Ammarnäs (Sweden) in April 1996 (17 participants).

- **Introduction of Non-endemic Nematodes for Biological Control: Scientific and Regulatory Policy Issues**
Edited by M.G. Solomon, J.W. Deacon, *Biocontrol Science and Technology*, Carfax, Vol. 6, No. 3, September 1996. ISSN: 0958-3157.
Workshop held in Malente (Germany) in June 1995 (19 participants).

- **Multidisciplinary Assessment of Transgenic Crop Plants**
Edited by H. M. T. Hokkannen and S. A. Tsafaris, *Field Crops Research Journal*, Elsevier, Vol. 45, No. 1-3, May 1996.
Workshop held in Chania-Crete (Greece), in September 1993.

1995

▪ **Nitrogen fixation: Fundamentals and Applications**

Edited by I. A. Tikhonovich, N. A. Provorov, V. I. Romanov, and W. E. Newton,
Kluwer Academic Publishers, May 1995. ISBN 07923 3707-7 (822 pages).

*10th International Congress on Nitrogen Fixation held in St. Petersburg (Russia) in June 1995
(500 participants).*

▪ **Establishment of Microbial Inocula**

Edited by L. F. Elliott and J. M. Lynch,
American Journal of Alternative Agriculture, Vol.10, No. 2, Spring (1995).

Workshop held in Maui, Hawaii (USA) in 1993.

▪ **Third International Marine Biotechnology Conference**

Edited by H. O. Halvorson, Y. Le Gal, S. Miyachi, and J. A. Olafsen,
Journal of Marine Biotechnology, Springer, Vol. 3, n° 1-3, special issue. (1995).
ISSN 0941-2905.

Workshop held in Tromsø (Norway) in August 1994

▪ **Novel Immunological Approaches to the Control of Diseases in Animals**

Edited by A. Hasegawa.
Bulletin de la Société Franco-Japonaise des Sciences Vétérinaires, vol.6 n°2, December
(1995).

Workshop held in Tokyo (Japan) in September 1995 (114 participants).

▪ **Expression of Tissue Proteinases and Regulation of Protein Degradation as Related to Meat Quality**

Edited by A. Ouali, D. I. Demeyer, F. J. M. Smulder
EC CE AMST (European Consortium for continuing Education in advanced Meat Science
and technology), 1995. ISBN 90 75319-02-09.

Workshop held in Clermont-Ferrand (France) in May 1993.

▪ **Benefits and Risks of Introducing Biocontrol Agents**

Edited by H. H. and J. Lynch, Biological Control: Benefits and Risks
Plant and Microbial Microbiotechnology Research Series, Cambridge University Press,
(1995). ISBN 0521-47353-5.

Workshop held in Saariselkä (Finland) in March 1992.

- **Growth and Quality in Broiler Production**

Edited by F. Ellendorff, E. Decuyper, D. Demeyer, F. Leenstra, R. Pym
Archiv für Geflügel-Kunde, European Poultry Science, Revue de Science Avicole
Européenne. ISSN 0003-9098.

Workshop held in Celle (Germany) in June 1994.

1994

- **Management of the Soil Biota in Sustainable Farming Systems**

Edited by C. E. Pankhurst, B. M. Doube, V. V. S. R. Gupta, and P. R. Grace,
Soil Biota, CSIRO (1994). ISBN 0643 0599-1.

Workshop held in Adelaide (Australia) in March 1994.

- **Symposium on Soil Resilience and Sustainable Land Use**

Edited by D. J. Greenland and I. Szabolcs
Soil Resilience and Sustainable Land Use, CAB International (1994). ISBN 85198-87/7.

Workshop held in Budapest (Hungary) in October 1992.

- **Ecological Implications of Transgenic Crops Containing *Bacillus thuringiensis* Toxin Genes**

Edited by H. Hokkanen, and J. Deacon, (1994), Biocontrol Science and Technology Review,
Vol.4, No. 4, Carfax Publishing Company. ISSN: 0958-3157.

Workshop held in Queenstown (New Zealand) in January 1994.

- **Vaccines in Agriculture: Immunological Applications to Animal Health and Production**

Edited by P. R. Wood, P. Willadsen, J. E. Vercoe, R. M. Hoskinson and D. I. Demeyer
CSIRO (1994). ISBN 0643 05535-5.

Workshop held in Rockhampton (Australia) in 1993.

- **Environmental Gene Release: Models: Mathematical Modelling of Gene Exchange in the Soil**

Edited by M. Bazin and J. M. Lynch
Chapman and Hall. (1994). ISBN 0412 54630-2.

Workshop held in London (UK) in 1991.

1993

- **Trends in Microbial Ecology (Proceedings of the Sixth International Symposium on Microbial Ecology)**

Edited by R. Guerrero and C. Pedrós-Alió,

Spanish Society for Microbiology, (1993) – ISBN 84-604-7996-X.

International Congress of Microbial Ecology held in Barcelona (Spain) in September 1992.

- **Soil structure / Soil biota interrelationships**

Edited by L. Brussaard and M.J. Kooistra

Elsevier science publishers (NL), (1993). ISBN 0444-81490-6.

Workshop held in Wageningen (Netherlands) in November 1991.

- **Biotechnology and Animal Welfare**

Edited by H. J. Blokhuis, H. K. Wierenga, D. I. Demeyer, and R. D. Politiek

Biotechnology and Animal Welfare, Livestock Production Science Journal, Elsevier, Vol. 36, No. 1, July 1993 – Special issue.

Workshop held in Zeist (Netherlands) in November 1992.

- **Pork Quality, Genetics and Metabolic Factors**

Edited by E. Puolanne and D.I. Demeyer - CAB International (1993). ISBN 085198 836-9.

Workshop held in Helsinki (Finland) in June 1992.

1992

- **The Role of Proteinases in Muscle Growth and Meat Texture**

Edited by M. Grunberg-Manago, R. H., Buckingham, A. Danchin, J. Hershey, Y. Kaziro, D. Söll, and A. Spirin.

The Role of Proteinases in Muscle Growth and Meat Quality, Biochimie Journal, Elsevier, Vol. 74, No. 3, March 1992. ISSN 0300-9084.

Workshop held in Nottingham (UK) in April 1991.

- **Control of Fat and Lean Deposition**

Edited by P.J Buttery, K.N. Boorman, and D.B. Lindsay - Butterworth-Heinemann, (1992). ISBN 0-7506-0354-2.

Held at the Nottingham Easter School – UK (51st Session) .

1991

- **Animal Biotechnology and the Quality of Meat Production**

Edited by L. O. Fiems, B. G. Cottyn, D. I. Demeyer,
Developments in Animal and Veterinary Sciences, 25 - Elsevier, Amsterdam. (1991).

Workshop held in Melle (Belgium) in November 1990 .

- **Biotechnology for control of growth and product quality in meat production: implications and acceptability**

Edited by P. van der Wal, G. M. Weber and F. J. van der Witlt
Pudoc Wagenigen (1991). ISBN 90-220-1054-6.

International Symposium held in Washington D.C. (USA) in December 1990.

- **Cell Walls: Structure, biodegradation, utilisation**

Animal Feed Science and Technology – An international Journal, Elsevier, Vol. 32, Nos. 1-3,
January 1991. ISSN 0377-8401.

Workshop held in Nantes (France) in July 1989.

1990

- **Nitrogen Fixation: Achievements and Objectives**

Edited by P. M. Gresshoff, L. E. Roth, G. Stacey, and W. E. Newton,
Chapman and Hall, (1990). ISBN 0-412-02591-4.

8th International Congress on Nitrogen Fixation held in Knoxville, Tennessee (USA) in May 1990.

- **Fast Growing Trees and Nitrogen Fixing Trees**

Edited by D. Werner and P. Müller
Gustav Fischer Verlag – Semper Bonis Artibus. ISBN 3-437-30623-5
(US ISBN 1-56081-306-7).

Workshop held in Marburg (Germany) in October 1989.