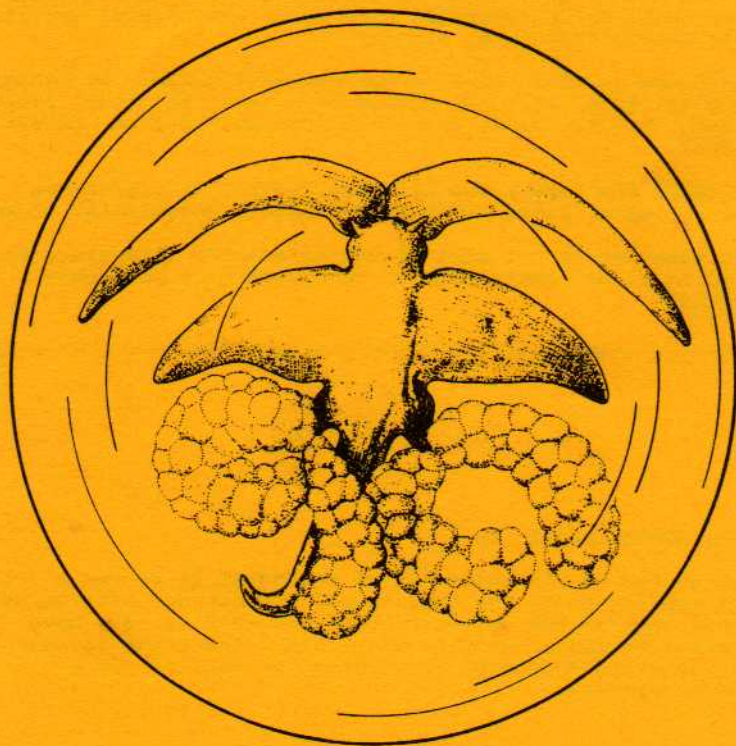


*CR. Fisher*

# MONOCULUS

copepod Newsletter



Nr. 23

December 1991

**bis**

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# MONOCULUS

Copepod Newsletter

Number 23

December 1991

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This issue has been typed by: Elke Feeken, Arbeitsgruppe Zoomorphologie, Fachbereich 7 (Biologie), Universität Oldenburg.

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## Errata MONOCULUS 22: 10

As mentioned in the editorial of MONOCULUS 22 we had a lot of proof reading to do for that issue. Despite our efforts we oversaw that in the obituary Noodt was said to have been Assistant Professor at Kiel University. The truth is that he has been Associate Professor, of course, as most of you will have suspected anyway.

Deadline for the next issue of MONOCULUS: 15th July 1992

E d i t o r i a l

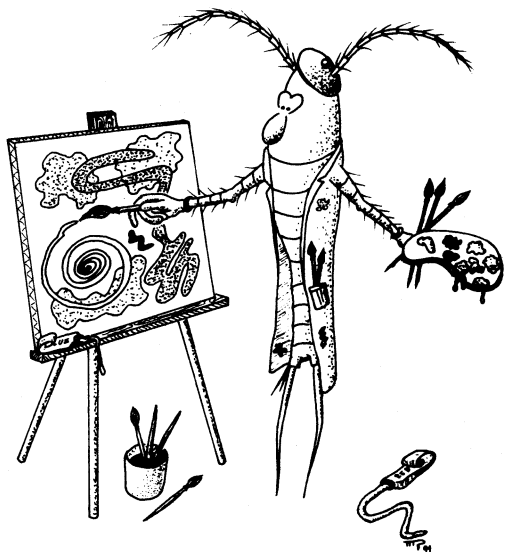
This issue is devoted to two projects that had to be postponed lately because of a certain affluence of contributions. The tide being out again it is good to have something in store. M. Grygier has provided an emended and extended version of T. Ito's list of publications and H. Juhl has put together an index of the articles and notes published in MONOCULUS 1-22. The variety of contributions is so great by now that it becomes more and more difficult to track particular ones down when one wants to look them up. With this index you will have no difficulty any more in looking into the past and in following the lively evolution of our newsletter. M. Grygier and H. Juhl have to be thanked as also has M. Pottek for his drawings of our unnamed copepod who appears in new disguises.

Our next International Conference in Baltimore is starting to take shape. The first circular has been sent out and is reproduced in this issue.

Our store of contributions being depleted we urge you to fill it up again so that the next issue can appear without delay.

*F. K. Minz*

*J. Schinner*



THE WORLD ASSOCIATION OF COPEPODOLOGISTS

WAC WAC ..... WAC WAC

NEWS FROM THE TREASURER

First of all I have to thank all those who in 1991 have paid their dues in time and I am also very grateful for several donations.

If you have colleagues who wonder why they don't receive MONOCULUS any more ask them whether they are a member of WAC and if so, when they have paid their dues last. Distribution of the newsletter is tied to membership of WAC now and to payment of dues. Those who haven't paid since 1988 have been removed from the mailing list for this issue. The next issue will fail to reach those who haven't paid since 1989. Twenty seven of you are in danger (see below). If you can't remember what your status is have a look at the address label. Here is what the abbreviations mean:

86-95	=	WAC member, dues paid including printed year
W	=	membership dues waived
NM	=	new member, no dues paid so far
NM 91	=	new member, dues paid including 91
CM	=	candidate member, no dues paid so far
CM 91	=	candidate member, dues paid including 1991

Dues are 9 US \$ (or 13.00 DM) per annum. All members, including candidate members, have to pay dues except for those whose dues have been waived. Dues may be paid cash at WAC conferences for three years in advance (the time between two successive conferences) or any time by cheques or money order. Europeans may send their personal euro-cheques in German marks. Americans and Canadians should send their personal cheques, while all others should use international money orders or bank drafts in US \$ and make them payable to:

WAC c/o Dr. Gerd Schriever

Please don't use our bank account No. at Commerzbank Kiel any more. We still have this account but since bank charges for foreign \$ cheques have jumped up last year I have opened another account at an American Bank in Berlin where the \$ cheques are deposited now. More about this in the treasurer's report of MONOCULUS 24. So please don't write the account No. on your cheque.

Send your dues to the following address:  
Dr. Gerd Schriever  
c/o Zoologisches Institut  
Biologiezentrum  
Universität Kiel  
D-2300 Kiel 1  
Germany

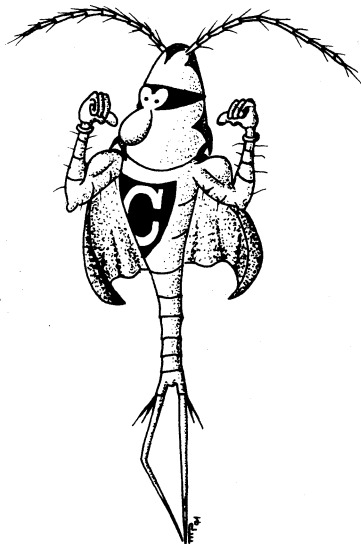
Those who want to pay by postal money order may use the following account:

No. 346508-303, Postgiroamt Hannover, mark "c/o Dr. H.K. Schminke".

There are 27 members who are in arrears with their dues for more than two years, i.e. their last payment dates from 1989! Their membership will automatically be cancelled and they will no longer receive MONOCULUS unless they pay till July this year. Should we disclose the names of those threatened? Some may be grateful, some not. It is not very polite but it is cheaper than sending everyone a reminder.

So here they are:

Bayly, Cressey, Dagg, Decker,  
Deets, Dojiri, Drczyzinski,  
Fontaine, Frost, Gophen, Heip,  
Heeg, Hogans, Kohlhage, Lazaretto,  
Malta, Marcogliese, Mayzaud, Morris,  
Moskowitz, Motta-Schutze, Park, Revis,  
Robertson, Simenstad, Soler-Torres, Varella.



N N E  
A N U C M N S  
O E T

Publication of "Proceedings of the Fourth International  
Conference on Copepoda"

The Proceedings of the Fourth International Conference on Copepoda, edited by S. Uye, S. Nishida and J.-S. Ho, has been published in July of 1991 in a Special Volume of the Bulletin of the Plankton Society of Japan. The editors endeavored to publish the papers presented at the Conference in the shortest possible turn-around time. I assume that overseas participants of the Conference received a free copy by September. The Proceedings contains 57 papers which were submitted for consideration of publication and passed the close examination of referees and editors. The papers in the following sections are found in the volume:

The Maxilliped Lecture

Symposia

1. Symbiotic Copepods of Invertebrates
2. How Copepodologists Use Larval Development to Infer Copepod Phylogeny
3. Copepod Distribution in Coastal Zone Waters
4. Copepod Feeding and Behavior in Environment with Low Food Concentrations
5. The Role of Copepods in Fisheries  
(Contributed Papers and Posters)

The Proceedings is hardbound and contains 645 pages.

Due to excess of printing pages over our previous estimate (500 pages) and free paperback copies for members of the Plankton Society of Japan, the printing cost was more than our budget. However, the deficit becomes less and less by donations from the members of the Plankton Society and by sales of the Proceedings. Most of WAC members might receive a direct mail from the

Plankton Society in Japan. I hope that many copepodologists and librarians of their institutes are interested in this book.

Copies may be obtained from:  
The Plankton Society of Japan  
Faculty of Applied Biological Science  
Hiroshima University  
Higashi-Hiroshima 724  
Japan

S.-I. Uye, Hiroshima

Geoff Boxshall (London) has taken on a job and invites you to take part:

At the First European Crustacean Conference in Paris this year I am organising a one-day symposium on "The Biology of Sea Lice (Copepoda: Caligidae) Parasitic on Fish". I have circulated most of the active workers in this field by letter or by Fax. The symposium will focus on the biology of the caligids. Topics will include: larval behaviour, anatomy, reproductive biology, sensory biology, population dynamics and geographical variation. It is expected that most emphasis will be on Lepeophtheirus salmonis and Caligus elongatus since these are important pests of farmed salmonids but reports of work on any caligids will be welcomed. Anyone interested in this symposium should contact me as soon as possible by letter or Fax.

# **Fifth International Conference on Copepoda**

**BALTIMORE 1993**

The Fifth International Conference on Copepoda will take place **June 6-11, 1993** in Baltimore, Maryland, United States. The conference is sponsored by the University of Maryland Baltimore and the Smithsonian Institution, under the auspices of the World Association of Copepodologists (WAC).

If you are interested in attending and wish to receive the Second circular and registration forms, please fill out the form on the attached sheet and return it to:

**Fifth International Conference on Copepoda**

**Dr. Brian Bradley**

**University of Maryland - Baltimore**

**Dept. of Biological Sciences**

**Baltimore, MD 21228**

**USA**

**Fax: 410 - 455 - 3875**

**Telephone: 410 - 455 - 2244**

The official language will be English. All posters, presentations and submitted papers must be in English. Oral presentations will be limited to 20 minutes including questions. Poster sessions will be given special emphasis. The following special topics are being considered for special sessions:

Acartiid Biology  
Control of Mosquitoes by Cyclopid  
Population Genetics  
Ecology and Life History  
Functional Morphology and Behavior  
Phylogenetics

Registration fee will be \$175, including the published volume of submitted papers. Meals and dormitory charges will be approximately \$200. Participants requiring hotel accommodations must make their own arrangements; the organizing committee will furnish a list of local hotels and approximate prices.

Forms for registration, reserving accommodations, and participation in post-conference workshops, as well as details of transportation will be included in the Second circular.



### Scientific Publications of Dr. Tatsunori Itô (1945-1990)

This bibliography was compiled from lists submitted to Monoculus by Drs. Yoshiaki Kikuchi and Mark J. Grygier. Additions, clarifications, and corrections to the bibliography already published by Kikuchi (J. crust.Biol. 11 (1): 180-182) constitute 44 of the entries. Accuracy was checked by reference to Dr. Itô's personal library, and assistance with Japanese citations was provided by Prof. Eiji Harada and Dr. Shigeyuki Yamato. Reprints of many papers remain available by sending a specific request with justification to Eiji Harada, Director, Seto Marine Biological Laboratory, Kyoto University, Shirahama, Nishimuro, Wakayama 649-22, Japan.

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ITO, T. & S. MAWATARI - 1972: [Results of basic research on Membranipora serrilamella Osburn attaching to Laminaria, with special reference to its life-history.] In: [On bryozoans attaching to Laminaria - basic research and countermeasures], pp. 22-43 [in Japanese].

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ITO, T. - 1973: Ventral nerve cord of Tigriopus japonicus Mori (Copepoda, Harpacticoida). Annot.zool.japon. 46 (1): 45-48.

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