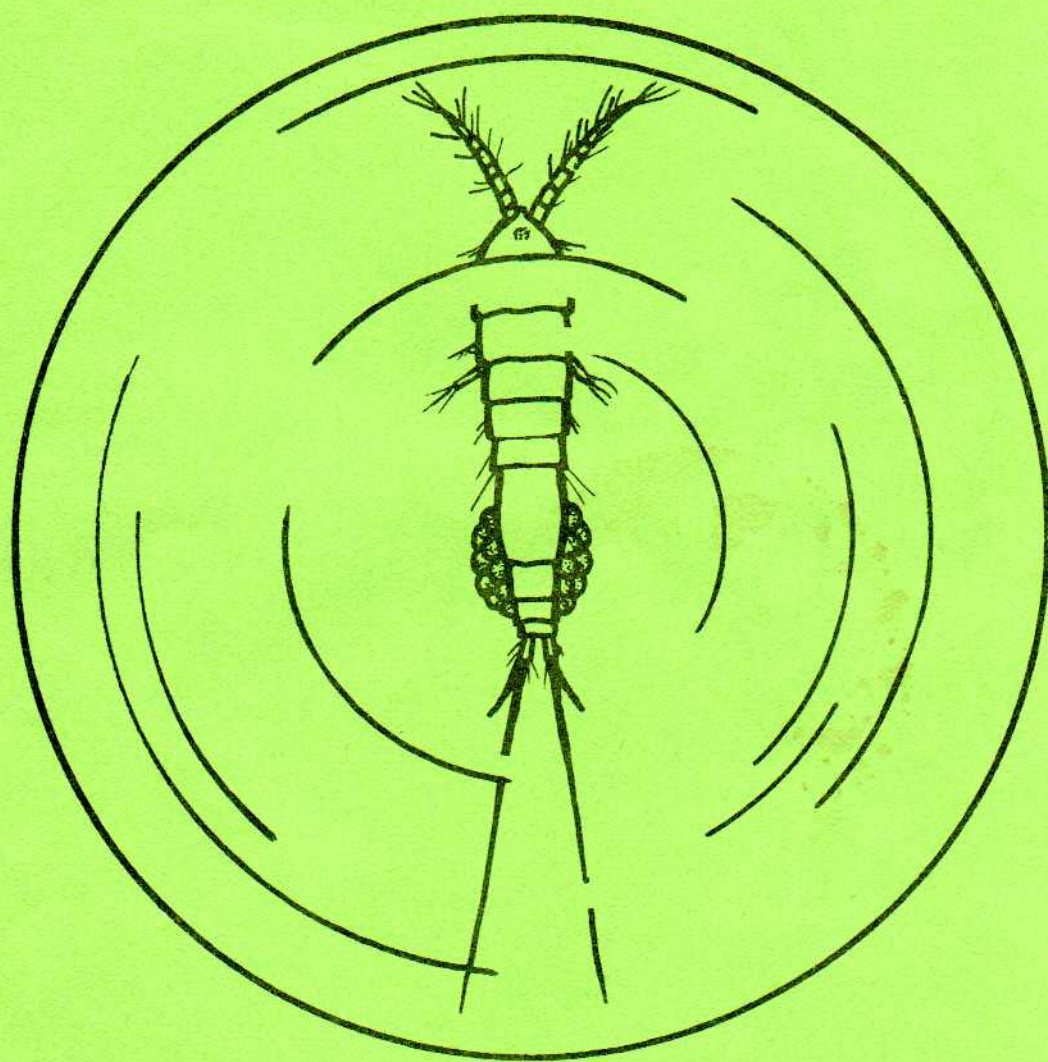


MONOCULUS

Copepod Newsletter



Nr. 3

July 1981

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Cover by: Georg Siebecke, Zoologisches Museum der Universität Kiel

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- Typing error -


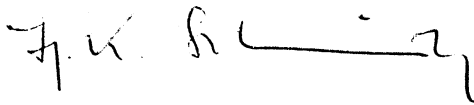
We have to deplore a rather awkward typing error. In *MONOCULUS* Nr. 2 we had a note in honour of Dr. Kunz where it should have read: "*His creative urge is to be highly esteemed....*" There have been many other errors which we didn't mind taking lightly but this one, we feel, is not of that sort and we are sorry. (Yet: honni soit qui mal y pense.)

E d i t o r i a l

This is not a regular issue of *MONOCULUS*. Normally, we are to have two a year. However, since the date of the "First International Conference on Copepoda" in Amsterdam (24-28 August 1981) is approaching we decided to put out an extra issue to mark the event.

Also, you are dying to receive Nr. 3, aren't you? That is at least what we conclude from the response to Nr. 2. The number of postcards returned has shot up to 355. This is less than the number of entries in our mailing list, but more than we expected. It appears that this number represents the hard core of devoted copepodologists and it is to them alone that this issue will be distributed. Also, it is only their names which are to figure in the "Directory of Copepodologists" which is in preparation and will be on sale in Amsterdam.

We are looking forward to meeting many of you at the conference.



Business ssenisuB

1. Bibliography

"Do I now qualify for an asterisk?" asked L. Hernroth from Kristineberg when sending a collection of his reprints. Of course, he does and so do too: Bowman, Boxshall, Bresciani, Briggs, Burns, Chandran, Deevey, Dinet, Dojiri, Dussart, Elmore, Fernando, Fleeger, Flöbner, Fulton, Furuhashi, Gallo, Grabda, Grice, Grindley, Gyllenberg, Hammer, Hamond, G.C.H. Harding, Heron, Hirche, Infante, Ito, Kazachenko, Kiefer, Ktari, Lindley, Mauchline, Michel, Monniot, Parameswaran Pillai, Petkovski, Raibaut, Rao, Roberts, Robertson, Roe, Saraswathy, Scheibel, Serban, Thistle, Trinast, Turner, Urawa, Uye, Vader, Vyshkvartzeva, Watras, Watson, Williams, Wooldridge.

This brings us up to 127 people who have delivered their contribu-

tion to our plan of editing a "Bibliography of the works of living Copepodologists". This is just enough to compile something like a torso bibliography and all we can do for the time being is to renew our appeal for cooperation. When back from your summer holidays and full of fresh initiative don't forget, as one of your first activities, to post a list of your publications on copepods to Kurt Schminke and, please, also add any reprints that are still available for the *MONOCULUS*-library.

2. *MONOCULUS*-Museum

R. Hamond from Melbourne came up with the following suggestion:

"Many workers put voucher specimens of their copepods in a museum; could not MONOCULUS persuade as many workers as possible to put voucher specimens also into MONOCULUS'S own museum, which would then act as a base for loans of material which might not be available from any other source? If MONOCULUS has not got the funds or the room(s) for a museum of its own, perhaps such a loan collection might be located in an established museum. I am not thinking here of types or paratypes, so much as of authenticated specimens of common species; if everybody did this from all over the world, this would form a base for zoogeographical studies."

We did regard this as a very important suggestion and straight away asked the "Zoologisches Museum der Universität Kiel" which already houses an important collection of copepod specimens including several types and paratypes whether they would offer their facilities and accept the *MONOCULUS*-Museum as a subtenant. After a short time of hesitation we were given green light so that now we can propose to install Gerd Schriever as director of the *MONOCULUS*-Museum. Provided there are no objections from those who are to fill the shelves of the Museum with their specimens, he is ready to build up a collection of authenticated specimens from all over the world and to make it available to those who might rely on it for correct identification.

This implies that specimens are delivered separately for each species either in tubes or mounted on slides. A mixture of specimens of different species would be less valuable and should be sorted before delivery. Gerd Schriever will regularly keep you informed about the acquisitions of the *MONOCULUS*-Museum.

We shall come back to R. Hamond's letter next time because it con-

tains other valuable suggestions for the realization of which we haven't had the time to explore the prospects yet.

3. Mailing

Sending *MONOCULUS* surface mail to Ottawa and from there air mail to its ultimate destinations in North America turned out to be a very bad idea. It caused a long delay in the delivery of *MONOCULUS* Nr. 2. C. Shih from Ottawa therefore offered not only to distribute but also to duplicate *MONOCULUS* for the North American copepodologists. He therefore will receive the manuscript of this issue by air mail and produce the North American edition of it in Ottawa. We are very grateful for this cooperation.

4. Directory

For those not attending the conference in Amsterdam the "Directory of Copepodologists" will be available on request through Gerd Schriever. The price will be US \$ 5,00. The sum is meant to cover the costs for producing the directory and for the next (regular) issue of *MONOCULUS*. A limited number of copies will be available free of charge for colleagues from countries where foreign currency is a problem. The directory will be sent surface mail only since postage in Germany is to go up by 30% shortly. Please make cheques payable to "Zoologisches Museum der Universität Kiel" (when personal cheques are used, please add 10% for handling costs) on the following account: Deutsche Bank A.G. Kiel, No. 0449470, BLZ 210 700 20 at D-2300 Kiel, Fed. Rep. of Germany. Please note on the cheque "Monoculus Directory".

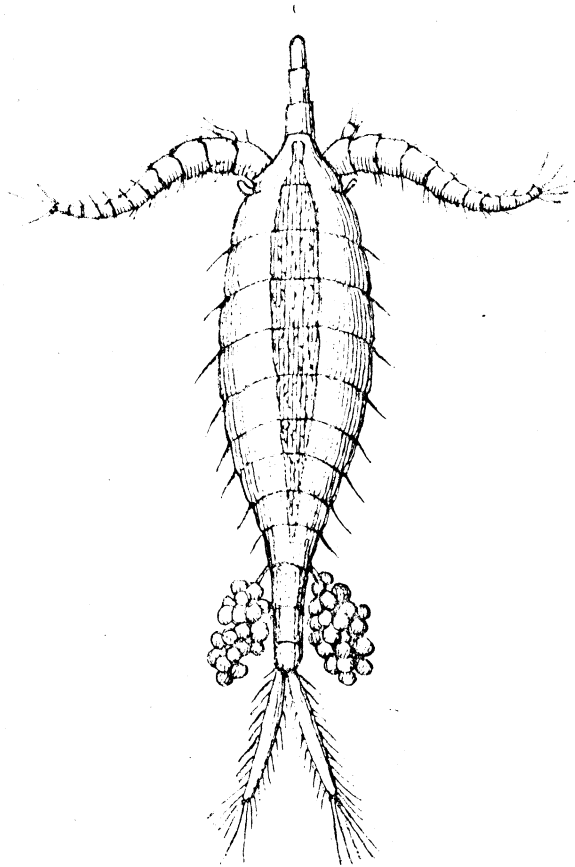
The l e t t e r box

V. Vader from Tromsø writes: *"Welcome to the suffering brotherhood of newsletter editors. (It is popular with my kids though, because of the stamps)."* Right he is.

K. Sherman from Narragansett tells us: *"I have posted copies of El Copepodo Euforico in the laboratory where they may even stimulate the formulation of an American counterpart based on a calanoid copepod motif rather than the cyclopid used by the Facultad de H. y Ciencias, Uruguay."* We can't await it.

In the meantime B. Dussart from Les Eyzies entertains us with the

following illustration: "Pour votre amusement, l'iconographie du premier Copépode (?) dessiné: un cycloptide sans doute, en 1754."



OFFERS AND REQUESTS

The following inventories of copepod material are available through the 'Zoologisches Museum der Universität Kiel, Hegewischstr. 3, D-2300 Kiel, W.Germany':

a. Provisional inventory of W. Giesbrecht's assets at Naples. Wilhelm Giesbrecht died in 1913. He left behind his scientific assets at Naples. R. Kölmel during a brief visit to Naples in 1979 has compiled a list of Giesbrecht's slides:

R. KÖLMEL, Provisional inventory of the dissected slide material of Wilhelm Giesbrecht held at the Stazione Zoologica in Naples. Zool.Mus.Univ.Kiel, Arbeitsblätter Nr. 1, Dez. 1980.

b. Two inventories of copepod material held at the Zoologisches

Museum der Universität Kiel:

R. KÖLMEL - 1980: Die Copepoden (Crustacea) von Wilhelm Giesbrecht im Zoologischen Museum Kiel. Mitt.Zool.Mus.Univ.Kiel I(5).

G. SCHRIEVER - 1980: Die Crustacea Copepoda-Sammlung des Dr. h.c. Walter Klie im Zoologischen Museum der Universität Kiel. Mitt. Zool.Mus.Univ.Kiel I(6).

CHEN, Qing-chao, South China Sea Institute of Oceanology, Academia Sinica, 58 Xin Gang Road, Kwangchow, People's Republic of China, is working at present on the zooplankton in the South China Sea and "would be very happy to exchange reprints with our colleagues over the world in future."

KUKERT, Helmut, Borchershof 15, D-2800 Bremen 66, W.Germany, is investigating Cyclopidae of salt marshes and brackish water pools. Some specimens he found might be *Cyclops strenuus* or *C. furcifer*. In spite of measurements he is unable to determine these specimens exactly. Who could send him specimens of both species for comparison?

ANNOUNCEMENT

VII Simposio Latinoamericano sobre Oceanografía Biológica, del 15 al 19 de Noviembre de 1981, Acapulco, Guerrero, Mexico.

There will be sections on plankton and marine ecology. For information contact Samuel Gómez AGUIRRE, Instituto de Biología, UNAM, Apdo. Postal 70-153, México 20, D.F. Mexico.

..... Interviewing copepodologists

==F.D.POR==

I am sitting in the 'Intercity' train from Frankfurt to Hannover wondering whether I might reach Hannover in time for the connecting train to Bremen and from there to Oldenburg. Trains used to be on time in Germany, punctual on the minute, until some time ago. Nowadays they are faster but notoriously late.

It is getting dark outside and my thoughts go back to the meeting of the organizing committee for the "First International Conference on Copepoda" yesterday. J.H. Stock and J.C. von Vaupel Klein had come by plane from Amsterdam and had to go back the same day

at night. F.D. Por did not arrive before late in the afternoon so that we had only a few hours left for our business meeting in the 'Senckenberg Museum'. The time was sufficient though to decide what had to be done and to determine the responsibilities.

After that we saw off J.H. Stock and J.C. von Vaupel Klein at the airport. Their plane had been on schedule. My train is now 15 minutes late and rushes through one of those small railway stations strewn all along its trail. A few people on the platform turn round having their hair raised by the wake of the train whistling past. I like such meetings when there is the prospect of relaxing in pleasant surroundings or an inspiring atmosphere after the work has been done. This time we did end up amidst a cheerful crowd in one of those famous Frankfurt cider restaurants down town where we were taken by Renate Haass from the Senckenberg Museum and her husband Gerd.

The cider was good and plentiful. There are different sorts and we were determined to try them all. I asked F.D. Por what it was that gave him the idea of starting his campaign to improve communication among copepodologists. *"This, in fact, is quite an old idea", he said, "which goes back as far as 1964 when on an expedition on 'Anton Bruun' in the Indian Ocean I met Richard 'Judge' Gooding. He had published a first list of copepodologists in 1962/63 and we thought it might be fine to bring all these people together. But somehow Richard dropped out of sight and with him disappeared the idea of a copepodologists' meeting. The idea arose again when in 1977 I met Tagea Björnberg in Brazil who has brought together several young people with a keen interest in copepodology. It struck me that here there was a group of remarkably active copepodologists of which I had been quite unaware and this prompted me to take the initiative to establish a copepod organization. You see, the idea had a gestation period of 13 years."*

The second mug of cider was served together with what one would call a typical German meal ("Rippchen and Sauerkraut"). The train has reached Göttingen. I was curious about F.D. Por's beginnings as a copepodologist and tried to find out what sparked his interest for this group of crustaceans. *In Rumania, I first started to work on dragonflies but soon realized that the prospects were rather limited because the fauna was already very well known. So I looked for an alternative and L. Botosaneanu introduced me to a professor who was*

