OTHER ANNOUNCEMENTS

The 9th International Symposium on Trichoptera will be held in Chiang Mai, Thailand, from 5 to 10 January 1998. Fellow plecopterists are welcome. For information, write to:

Dr. Hans Malicky Sonnengasse 13 A - 3293 Lunz am See, Austria

Proceedings of the VIII International Conference on Ephemeroptera and XII International Symposium on Plecoptera.

Dr. Michel Sartori has announced in March, 1997, that Proceedings of the Lausanne Symposium will be published at the beginning of April, 1997, and are normally available at the end of that month. Persons who attended the joint stonefly and mayfly meeting will receive a free issue, and each first author of contributed, reviewed papers will receive 100 reprints.

Tape Available on Bill Ricker's Professional Life.

A video tape entitled "A Passion for Science; Bill Ricker: A Scientific Journey" was produced by Rod Langley and Associates in 1994. It is a fascinating story of Bill Ricker's professional life in fish population dynamics, lake studies, salmon biology and plecopterology. Among his many awards was the Lifetime Achievement Award for exemplary and continuing contributions to knowledge of the Plecoptera in 1992, at the Treehaven Symposium. The videotape is distributed by:

Image Media Services Unit 150, 12140 Horseshore Way, Richmond, BC Canada V7A4V5; Tel. 604/272-7707 FAX 604/272-7798.

COMPILED BIBLIOGRAPHY ON PLECOPTERA TO BE MADE AVAILABLE.

Our colleague, Dr. Carlalberto Ravizza, has kindly informed your Managing Editor that he has, over the past year, compiled a Plecoptera bibliography from PERLA 1-14, the catalogues of Claassen (1939), Illies (1966), and Zwick Handbuch (1980), and that he wishes to make his corrected, scanned files available to all interested colleagues in the form of a diskette to be passed around like a chain letter and/or for publication in PERLA.

Since I (Ken Stewart) received this gracious offer in the mail just a few days before PERLA 15 went to press, I have decided to publish the entire bibliography in PERLA 16 next year. I will indicate again at that time how grateful we all are at having this extensive resource made available to us by Dr. Ravizza and for this work being initially brought to my attention by Peter Zwick.

REVIEW OF THE CHLOROPERLID STONEFLY GENUS SWELTSA IN EASTERN NORTH AMERICA

This review has revealed that *S. onkos* Ricker is a complex of at least three species. The true *onkos* is restricted in distribution from Atlantic Canada, Quebec and Ontario south to Pennsylvania. Species 1 is distributed throughout the Cumberland and Allegheny Plateaus of Ohio, Kentucky, West Virginia, Virginia and Tennessee. Species 2 is restricted to the Appalachian Highlands of Virginia. We will be publishing the results of this study this fall. Submitted by B. C. Kondratieff and R. F. Kirchner.

ANNOUNCING a 28-minute videotape "VIBRATIONAL COMMUNICATION AND MATE-SEARCHING BEHAVIOR OF STONEFLIES"

(Presented at the Plenary Session of the North American Benthological Society Annual Meeting in San Marcos, TX, May, 1997)

This tape reviews the vibrational mode of intersexual communication in insects; insect groups that have adopted it, characteristics, signaling methods, and information content of signals. Emphasis is on the Plecoptera (stoneflies) that appear to have evolved the most advanced and complex system of vibrational language known in insects. Contains examples of major patterns of drumming and tremulation in Arctoperlarian stoneflies (photos of stoneflies, oscillographs of signals while you hear the signals, videotaped drumming duets) discussion, evidence and examples of our hypothesis on evolution of drumming in stoneflies, and animations and videotaped sequences of search patterns of selected species of stonef lies in the laboratory and field, in relation to their vibrational signaling.

For Courses in: Entomology, Aquatic Entomology, Insect Communication, Animal Behavior.

<u>Cost:</u> (only intended to recover the cost of production of the video)

a) To	Institutions	- \$48.00
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b) Individuals - \$24.00 (those who have no institutional or grant funds).

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