

# REPORT ON THE FOURTH NORTH AMERICAN PLECOPTERA SYMPOSIUM

As announced in PERLA 12, the fourth North American Plecoptera Symposium was held in Chattanooga, Tennessee, May 20-22, 1994. The meeting was planned and hosted by Dr. Charles H. Nelson of the University of Tennessee, Chattanooga.

The symposium was attended by 25 registrants and numerous accompanying spouses and scientists. Fifteen papers were presented (listed below), and the group toured the Tennessee Aquarium and enjoyed a field collecting trip in the Ocoee River basin, Cherokee National Forest.

1. **Inventory of the Plecoptera Collection at the United States National Museum, Smithsonian Institution.**

N. E. Adams, National Museum of Natural History, Smithsonian Institution, Entomology MRC-105, Washington, D.C., 20560, USA.

2. **Winter Stoneflies of Illinois.**

M. A. Harris and D. W. Webb, Center for Biodiversity, Illinois Natural History Survey, 607 East Peabody Drive, Champaign, IL, 61820, USA.

3. **The Little Yellow Beasts from the East.**

S. W. Szczytko, College of Natural Resources, University of Wisconsin, Stevens Point, WI, 54481, USA.

4. **A Review of the Acroneurini Genus *Hansonoperla* Nelson (Plecoptera: Perlidae).**

R. F. Kirchner, U.S. Army Corps of Engineers, Water Quality Section (Ed-HW), 502 8th Street, Huntington, WV, 25701, USA; and B. C. Kondratieff, Department of Entomology, Colorado State University, Fort Collins, CO, 80523, USA.

5. ***Callileuctra*, a New Stonefly Genus from California (Plecoptera: Leuctridae).**

R. W. Baumann, Department of Zoology, Brigham Young University, Provo, UT, 84602, USA; and W. D. Shepard, Department of Entomology, California Academy of Sciences, Golden Gate Park, San Francisco, CA, 94118, USA.

6. **Phylogeny and Zoogeography of the Roach-like Stonefly Genus *Yoraperla* Ricker (Plecoptera: Peltoperlidae): Wonderful Disjunctions.**

C. R. Nelson, Division of Biological Sciences and Brackenridge Field Laboratory, University of Texas, Austin, Tx, 78712, USA; and B. P. Stark, Biology Department, Mississippi College, Clinton, MS, 39058, USA.

7. **Two New Species of *Anacroneuria* (Plecoptera: Perlidae) from Colombia.**  
M. L. Baena, A. M. R. de Hernandez, M. C. Zuniga de Cardoso,  
Universidad del Valle, Biology Department A. A., 25360, Cali,  
COLOMBIA.
8. **The Amazing *Anacroneuria* Story: Biodiversity of the Genus in Lower Mesoamerica and Northern South America (Plecoptera: Perlidae).**  
B. P. Stark, Biology Department, Mississippi College, Clinton, MS, 39058,  
USA.
9. ***Hansonoperla appalachia*, an Enigma Among Perlid Stoneflies? (Plecoptera: Perlidae).**  
J. Earle, Pennsylvania Department of Environmental Resources, Bureau  
of Mining and Reclamation, 213 Executive House, Harrisburg, PA,  
17065-8461, USA.
10. **Trout Predation on Plecoptera in the Headwaters of the Middle Fork of the South Platte River, Colorado.**  
C. H. Nelson, Department of Biological and Environmental Sciences,  
University of Tennessee at Chattanooga, Chattanooga, TN, 37403, USA;  
and R. M. Duffield, Department of Biology, Howard University,  
Washington, D.C., 20059, USA.
11. **Food Quality Selection in *Paragnetina media*. Is This Optimal Foraging?**  
C. J. Duvall and D. D. Williams, Division of Sciences, Scarborough  
Campus, University of Toronto, 1265 Military Trail, Scarborough, Ontario,  
M1C-1A4, CANADA. (cancelled)
12. **Life Cycles of *Isoperla lata* Frison, *I. slossonae* (Banks) and *I. cotta* Ricker in Two Central Wisconsin Streams.**  
J. B. Sandburg and S. W. Szczytko, College of Natural Resources,  
University of Wisconsin, Stevens Point, WI, 54481, USA.
13. **Mate Finding and Adult Behaviors in a Colorado Population of *Claassenia sabulosa* Wu (Plecoptera: Perlidae).**  
K. D. Alexander and K. W. Stewart, Department of Biological Sciences,  
University of North Texas, Denton, TX, 76203, USA.
14. **New Descriptions of the Drumming Signals of Four Euholognathan Stonefly Species (Plecoptera).**  
J. C. Abbott and K. W. Stewart, Department of Biological Sciences,  
University of North Texas, Denton, TX, 76203, USA.

15. **Variations in the Life History of *Leuctra tenuis* (Pictet) in Southern Québec (Plecoptera; Leuctridae).**

P. P. Harper and M. Lauzou, Département de Sciences biologiques, Université de Montréal, C. P. 6128, Succ. A, Montréal, QC, H3C 3J7, Canada.

Plans are being made by P. P. Harper and B. C. Kondratieff to hold the Fifth North American Plecoptera Symposium in Montreal, CANADA. A further announcement will be made in PERLA 14.

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## XII INTERNATIONAL SYMPOSIUM ON PLECOPTERA

As first announced in PERLA 12, the XII International Symposium on Plecoptera will be held in conjunction with the VIII International Conference on Ephemeroptera in Lausanne, Switzerland, August 14-20, 1995. The International Stonefly Committee has decided to continue the practice begun in Treehaven, of honoring lifetime workers on Plecoptera with a "Lifetime Achievement Award." One or more such awards will be presented during the XII Symposium.

Registration and paper submittal requests for the meeting have already occurred. The tentative preprogram is as follows:

Sunday, August 13th, p.m.	Arrival of the participants, registration, welcome party
Monday, August 14th, a.m.	Registration, welcome address, two invited speakers
Monday, August 14th, p.m.	Mayfly conference
Tuesday, August 15th, a.m.	Mayfly conference
Tuesday, August 15th, p.m.	Mayfly conference and social event
Wednesday, August 16th	Excursion tour, conference dinner in the evening
Thursday, August 17th, a.m.	Mayfly conference
Thursday, August 17th, p.m.	End of the mayfly conference, welcome party for the new participants
Friday, August 18th	Mayfly-stonefly joint symposium
Saturday, August 19th	Excursion tour, symposium dinner in the evening
Sunday, August 20th	Stonefly symposium, farewell party
Monday, August 21st	Beginning of the post-congress tours

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Zeitschrift/Journal: [Perla](#)

Jahr/Year: 1995

Band/Volume: [13](#)

Autor(en)/Author(s): Redaktion

Artikel/Article: [Report on the fourth North American Plecoptera Symposium  
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