LIST OF RESEARCH WORKERS ON TRICHOPTERA

Elisa Beatriz ANGRISANO; Instructor.

Universidad de Buenos Aires, Facultad de Ciencias Ex. y Naturales, Pabellón II, Ciudad Universitaria, C.P. 1428 Buenos Aires, Argentina. Present interests: whole order, esp. South America; taxonomy and bionomics of adults and larvae. Previously studied: Hydroptilidae (adult taxonomy), Limnephilidae, Calamoceratidae (larvae).

Geographical investigation area: Noetropical fauna.

Willing to identify for other workers: Neotropical Hydroptilidae.

Material wanted: South-american.

Information wanted: Papers on Trichoptera, esp. on ecology. Key to larvae and adults.

Other interests and activities: General aquatic entomology.

Mike C.BEISER, Graduate student.

Department of Biology, Western Kentucky University, Bowling Green, Kentucky 42101 USA.

Present interests: Hydropsychidae and Neophylax; ecology of stream larval Trichoptera. Geographical investigation area: Southern Kentucky counties of Warren, Allen, and Simpson.

Information wanted: On species identification of larval Trichoptera. Other interests and activities: Stream ecology, esp. stream invertebrates; cave ecology.

Don COWLEY, Dr., University Senior lecturer.

Department of Zoology, University of Auckland, Private Bag, Auckland, New Zealand.

Present interests: Taxonomy and biology of Trichoptera in National Parks of New Zealand. Biogeographical relationships of the New Zealand fauna with that of Tasmania and S.E.Australia and New Caledonia. Taxonomy and biogeography mainly. Previously studied: Immature stages of all New Zealand Trichoptera: taxonomy and biology. Geographical investigation areas: South-west Pacific i.e. Australia, New Zealand, New Caledonia.

Othe activities and interests: I lecture to undergraduate students on freshwater biology and pure and applied entomology. I supervise graduate students in entomology that are working on pest species and also students in freshwater entomology.

Mohamed DAKKI, Maître-assistant; Enseignant-chercheur.

Département de zoologie et écologie animale, Institut scientifique, Avenue Ibn Batouta, B.P. 703, RABAT-Agdal, Maroc.

Present interest: All the Trichoptera of the western Mediterranean region. Systematics, biogeography, ecology. Geographical investigation area: Morocco. Willing to identify for other workers: Trichoptera from the western Mediterranean region.

Other activities and interests: Ephemeroptera; river zonation.

Wilbur G.DOWNS, M.D., M.P.H., Physician and teacher. Clinical Professor of Epidemiology, Yale Medical School.

10 Halstead Lane, Branford, Connecticut 06405, USA.

Present interest: General Trichoptera, taxonomy. Geographical investigation areas: Northeastern United States/New England; Central Rocky Mountain region: Colorado, Wyoming, Montana.

Willing to identify for other workers: Willing to work with sorted or unsorted material to provide identifications. Can refer on to appropriate specialists when indicated.

Material wanted: Working on a synoptic collection of Trichoptera for the Peabody Museum at Yale. Identified specimens of what may be common foreign species are much desired.

Other activities and interests: Malaria epidemiologist, parasite-vector(s)-host interactions, Arbovirus specialist: yellow fever, dengue, Lassa and others; Virus-vector-host interactions.

Remarks: I have nearly retired from active medical work, and am concentrating on preparation of a study on the Trichoptera of Connecticut (with three other collaborators, Vernon Nelson, Ken Thompson and O.S.Flint, Jr., plus strong backing of Prof. Charles Remington).

Nancy A.ERMAN, Asst.Specialist; Research in aquatic ecology.

Dept.of Forestry and Resource Management, University of California, 145 Mulford Hall, Berkeley, CA 94720, USA.

Present interest: Limnephilidae, Lepidostomatidae, Rhyacophilidae; larval and adult behavior, distribution, microhabitat requirements, life histories. Previously studied: Desmona bethula, Limnephilus peltus, Parthina linea, Chyranda centralis, Lenarchus rillus, Yphria californica.

Geographical investigation areas: Sierra Nevada mountains, California; Sagehen Creek Field Station.

Willing to identify for other workers: Material from northwest USA.

Information wanted: Larval migration in streams, adult mating behavior, caddis distribution in springs.

Other activities and interests: Aquatic insects, esp. immature stages; effects of human land-use on aquatic populations; minerotrophic peatlands.

John F.FLANNAGAN; Research scientist, Adjunct Professor, Dept. of Entomology, University of Manitoba. Address: Freshwater Institute, 501 University Cres, Winnipeg, Manitoba, Canada R3T 2N6.

Present interests: Ecology, production, phenology, zoogeography of all Trichoptera. Geographical investigation area: Central Canada.

Other activities and interests: Ephemeroptera, Plecoptera (interests as above).

François-Marie G180N. Hydrobiologiste, Office de la recherche scientifique et technique outre-mer. Address: Rue du Saulzon, Beuvry-la-Forêt, F - 59310 Orchies. France.

Present interests: Effects of insecticides (World Health Organisation program against Oncocerciasis). Geographical investigation area: West Africa (Ivory Coast).

Willing to identify for other workers: Material from West Africa only. Material and information wanted: West African Trichoptera.

Other activities and interests: Systematics, ecology, biogeography.

Bo GULLEFORS, Filosofie magister, Assistant headmaster.

Forsed 2109 B, S - 873 00 Bollstabruk, Sweden.

Present interests: All Trichoptera, ecology, life histories, distribution. Previously studied: Flight movements of caddisflies along the mouth part of a coastal stream in northern Sweden. Geographical investigation area: The province of Angermanland in Northern Sweden. Information wanted: Reprints on caddis biology.

James C.HODGES Jr. (Skip), Ecologist, Consultant Biologist.

9855 LaView Circle, Roswell, Georgia 30075, USA.
Present interesis: Larval Phryganeidae, Odontoceridae, Beraeidae, Goeridae. Photography of Larval Trichoptera, Effects of landuse on aquatic Previously studied: Currently photographing genera communities. species of North American larvae. Geographical investigation area: Southeastern United States.

Willing to identify for other workers: Southeast United States Larvae.

Material wanted: Larvae of North American genera, esp. Phryganeidae, Odontoceridae, and western N.A. Limnephilidae, as well as Larvae of world families not represented in North America.

Information wanted: Reprints on larval taxonomy of all Trichoptera and their distribution.

Other scientific activities and interests: Population dynamics and production of estuarine Crustacea, Stream ecology, Pollution effects on stream communities.

Ulrich KIST, Student.

Kasseler Straße 94, D - 3553 Cölbe/Lahn, Germany.

Present interests: Ecology of Trichoptera from running waters. Investigation area: The river Lahn in Hessen, Germany.

Information wanted: Any information about ecology and distribution of Central European Trichoptera.

Dr. Frances B.MICHAELIS, Consulting Biologist.

16 Lanoma Street, Launceston, Tasmania, Australia 7250.

Present interests: Endemic Tasmanian species in general, life-histories, role in ecosystem. Previously studied: Life histories of species in the Helicopsychidae, Rhyacophilidae. Geographical investigation area: Tasmania. Other activities and interests: Ecology of forested running waters.

Eckhard MÖLLER, Teacher

Visonsstraße 8B, D - 4900 Herford, Germany.

Present interests: All species of Trichoptera, esp. from running waters. Relations to water quality; fauna of Nordrhein-Westfalen.

Geographical investigation area: Western Germany.

Other activities and interests's Running water ecology; ecology of field ponds; amphibians, reptiles, birds, Odonata, Ephemeroptera, Plecoptera.

Trajće PAVLOVSKI, Assistant

Zoolośki institut, Biolośki fakultet, Gazi baba bb, YU - 91000 Skopje, Yugoslavia.

Taxonomy and ecology of Trichoptera. Geographical Present interests: investigation area: Makedonia.

Information wanted: Reprints on caddis larvae and adults, esp. regarding Yugoslavia.

David R.OTTEY, Stream invertebrate ecologist.

School of Natural Resources, Samuel Trask Dana Bldg., The University of Michigan, Ann Arbor, MI 48109, USA.

Present interests: Glossosomatidae; Behavior and ecology of Glossosoma, esp. with respect to stream flow fluctuations. Previously studied: Glossosoma nigrior behavior and population dynamics during experimental flow conditions. Geographical investigation areas: Michigan, Pennsylvania (USA).

Information wanted: Research pertaining to changes in microdistribution and abundance of cased Trichoptera during natural and experimental stream flow variation.

Other activities and interests: Aquatic insect and fish life history strategies, invertebrata drift ecology, aquatic invertebrate predation.

Thomas PITSCH, Dipl.-Biol., student.

Fuldastation, D - 6407 Schlitz, Germany.

Present interests: General Trichoptera, longitudinal zonation of rivers, larval taxonomy. Geographical investigation area: Germany.

Willing to identify for other workers: Small numbers from Germany only. Material wanted: Central European larvae of running water species.

Informations wanted: Larval taxonomy, light-trapping, river zonation, faunistics of Central Europe.

Other activities and interests: Limnology.

Roland RIEDERER, Dr.sc.nat., Aquatic Biologist.

Jagd- und Fischereiverwaltung des Kantons St.Gallen, Burggraben 26, CH - 9001 St.Gallen, Switzerland.

Present interests: Biology, ecology and systematics of Trichoptera; distribution in mountain streams, influence of pollution. Geographical investigation area: Switzerland.

Information wanted: Keys to larvae (and adults), papers on the ecology and distribution of Trichoptera.

Other activities and interests: Ecology of Ephemeroptera and Plecoptera, life-histories, interrelation between invertebrates and fish, ecology of fishes.

William T.SANDERS, Graduate student.

Biology Department, Northern Michigan University, Marquette, MI 49855, USA Present interests: Distribution of Trichoptera in Michigan Upper Peninsula. Geographical investigation area: Michigan's Upper Peninsula.

Willing to identify Trichoptera for other workers.

Material wanted: Adults, immatures, or records of material collected in Michigan's Upper Peninsula.

Other activities and interests: Natural History of upper mid-western. USA.

Rosalind M.StCLAIR (Ms.), M.Sc.Student.

Zoology Dept., Monash University, Wellington Rd., Clayton 3168, Victoria, Australia.

Present interests: Leptoceridae larvae, Taxonomy and ecology.

Geographical investigation area: Australia, mainly Victoria.

Willing to identify for other workers: Victorian larval Leptoceridae. Information wanted: Taxonomic and ecological data on Leptoceridae. Other activities and interests: Ecology of Australian freshwater macrobenthos.

Tian Li-Xin, Assistant Professor

Dept.of Plant Protection, Nanjing; Agricultural College, Nanjing, Jiangsu, People's Republic of China.

Present interests: Taxonomy of Hydropsychidae, especially the genus Hydropsyche (adults). Area of interest: China. Willing to identify for other workers: Chinese material only.

Information wanted: Identification keys, methods of catching Trichoptera; any reprints of Trichoptera esp.the genus Hydropsyche.

Other interests: Fulgoridae, esp. Delphacidae (Homoptera).

Harry H.TOLKAMP, dr.ir., Hydrobiologist.

Kasteel Horionstraat 78, NL - 6043 XX Roermond, The Netherlands.

Present interests: Running water Trichoptera; Pollution tolerance, use in biological monitoring systems, use in running water typology; geographical distribution. Previously studied: Running water Trichoptera; Case building; Substrate requirements and relationships. Geographical investigation area: Netherlands, especially Limburg.

Information wanted: Literature concerning both present and previously studied subjects.

Other activities and interests: Biological monitoring on the basis of macroinvertebrates and plankton of respectively running water and gravel pit lakes.

John S. WEAVER III, Dr., Instructor

Dept.of Entomology, Fisheries and Wildlife, Clemson University, Clemson, South Carolina, 29631 USA.

Present interests: Oriental Lepidostomatidae, Nearctic lepidostomatid larvae, Homoplectra. - The world genera of Lepidostomatidae, Evolution of Trichoptera. Previously studied: Recently completed doctoral dissertation entitled, The evolution and classification of Trichoptera, with a revision of the Lepidostomatidae and a North American synopsis of this family. Geographical investigation area: Nearctic.

Willing to identify for other workers: Any Lepidostomatidae of the world. Material wanted: Willing to trade caddisflies with other workers.

Information wanted: Any recent publications concerning Lepidostomatidae and any systematic papers on Trichoptera.

Other activities and interests: General systematics, evolution of Lepidoptera, behavior of insects.

John R.WOOD, Assistant Professor.

Simpson College, 801 Silver Avenue, San Francisco, CA 94134, USA.

Present interests: Sericostoma: Gumaga; pheromone mediated reproductive behavior in caddis. My dissertation research is on the life history, systematics, and population dynamics of the genus Gumaga in California. Previously studied: The impact of logging practices on caddis populations in Washington State. Description of the egg masses of North American Sericostomatidae. Demonstration of sex pheromones in caddisflies.

Geographical investigation area: Western North America.

Willing to identify for other workers: Gumaga.

Material wanted: Gumaga eggs, larvae, or adults from Asia and North America.

Information wanted: Citations or reprints of studies on scent-organs or pheromones in caddis. An exchange of ideas on rearing caddis, especially on problems with diets, would be helpful. I am also interested in winter emerging caddis.

Other activities and interests: The ecology of aquatic organisms in geo-

thermal systems.

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

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