

CYANONEWS

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CYANONEWS - a newsletter intended to provide cyanobacteriologists with a forum for rapid informal communication, unavailable through journals. Everything you read in this newsletter is contributed by readers like yourself. Published occasionally, about three times per year.

SUBSCRIPTIONS - \$10 or equivalent/year. (See address label for expiration date)

CONTRIBUTIONS - Expected every couple of years: a new result, an upcoming meeting or a summary of a past meeting, a post-doctoral opening, a new publication, a request for strains, a change of life... something. See last page for addresses you can send news to.

HOW TO FIND OUT MORE ABOUT SOMETHING YOU READ HERE - Contact the person whose name is capitalized in the news item. Addresses are given at the end of the issue. Also, a Directory of Cyanobacteriologists is distributed every two years.

INSTRUCTIONS TO AUTHORS - Send news.

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NEWS

- * Phylogenetic inferences concerning prochlorophytes questioned
- * Key nitrogen regulator in *Anabaena* found twice?
- * Tricks
 - To isolate cyanobacteria
 - To immobilize cyanobacteria
- * Genes in *nif* region found
 - amino acid transporter
 - cyanoglobin

POSITIONS AVAILABLE

MEETING ANNOUNCEMENTS

LATEST REFERENCES

BULLETIN BOARD*BULLETIN BOARD*BULLETIN BOARD*BULLETIN BOARD*BULLETIN BOARD

There has been a six month interval between this issue and the last, reflecting the difficulty in resuming normal operations in a new locale. Future issues should appear every four months or so, as previously. For many readers of this newsletter there has been a much longer interval since the last time they contributed NEWS! Please see the paragraph entitled "Contributions", at the top of the page! Look at your address label for a reminder as to the last time you sent in news (making allowances for randomness introduced by the Cyanonews filing system).

The 1993 MOLECULAR BIOLOGY OF CYANOBACTERIA WORKSHOP is set for May 30 to Jun 2, at Asilomar State Park, California, U.S.A. Meals, lodging, and registration is U.S.\$203.

Contact: Arthur Grossman, Carnegie Institution of Washington, Dept. of Plant Biology, 290 Panama St., Stanford, CA 94305-1297 U.S.A. (Tel) 415-325-1521. (Fax) 415-325-6857. (E-Mail) w5.c38@Stanford.Bionet

A WORKSHOP devoted to "Major ELECTRON TRANSPORT COMPLEXES in photosynthesis and respiration - structure & function, similarities & interactions" will be held in Gmunden, Austria, Aug 1-5, 1993. It is scheduled as a satellite meeting to the 11th International Biophysics Congress in Budapest Jul 25-30, 1993. The satellite meeting will focus on several topics of interest to prokaryotic and eukaryotic photosynthesis and respiration. The registration fee of Ö.S. 4,952 includes meals and accommodations.

Contact: G.A. Peschek, Institut für Physikalische Chemie der Universität Wien, A-1090 Wien, Währinger Str. 42, Austria. (Tel) 011-43-1-343616 (FAX) 011-43-1-3104597.

In the midst of the annual meeting of the Phycological Society of America will be a COLLOQUIUM ON ALGAL BIOTECHNOLOGY, Aug 3-4, 1993, Iowa State University, Ames, Iowa, U.S.A. The focus of the meeting will be the future of microalgal biotechnology and emerging technologies. The three sections of the colloquium will highlight: (1) industrial use of algae, (2) the search for natural products and bioactive compounds, and (3) molecular techniques for manipulating cyanobacteria, *Chlamydomonas*, and other algae. It is hoped the colloquium will provide a means by which those applying algal biotechnology and those developing new techniques can cross fertilize.

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