POSITIONS OPEN
UNIVERSITY OF WISCONSIN-MADISON AQUATIC BIOLOGY
One RESEARCH ASSOCIATE (postdoctoral) and one SPECIALIST (at various levels) positions are currently available immediately. Project involves the microbiological and integrated control of Eurasian watermilfoil and the management of water quality. Experience in plant pathology, microbiology, water chemistry, aquatic botany, or limnology desirable. Funding for at least 2 years. Salaries commensurate with qualifications. Send résumé, transcripts, and three letters of recommendation to: Dr. J. H. Andrews, Department of Plant Pathology, University of Wisconsin-Madison, 1630 Linden Drive, Madison, Wis. 53706. An Affirmative Action/Equal Opportunity Employer.

UNIVERSITY OF WISCONSIN-MADISON MICROBIAL ECOLOGY
RESEARCH ASSOCIATE (postdoctoral) position in population biology. Experience in microbial ecology or constitutive gene expression in microorganisms; bacterial culture isolations and Biochemistry. Preferred. Send résumé, transcripts, and three letters of recommendation to: Dr. J. H. Andrews, Department of Plant Pathology, University of Wisconsin-Madison, 1630 Linden Drive, Madison, Wis. 53706. An Affirmative Action/Equal Opportunity Employer.

DEPARTMENT OF ASTRONOMY UNIVERSITY OF MINNESOTA Applications are invited for one or two tenure-track assistant professorships in September 1982. We seek candidates whose research interests will complement the current activities in the department. Current research areas include infrared, radio, and X-ray astronomy, infrared and optical instrumentation, theoretical astrophysics, radio interferometry and image processing, and studies of normal and active galaxies, galactic structure, and stars and stellar evolution. Candidates are invited to address application (including a list of publications and bibliography) and to arrange for three letters of recommendation to be sent to: Dr. T. W. Jones, Acting Chairman, Department of Astronomy, School of Physics and Astronomy, University of Minnesota, 116 Church Street E., Minneapolis, Minn. 55455. Application deadline is 1 December 1981. The University of Minnesota is an Equal Opportunity Educator and Employer and encourages applications from women and minorities.

DEPARTMENT OF ASTRONOMY UNIVERSITY OF MINNESOTA Applications are invited for the position of chairman of the department starting in September 1982. Preference will be given to senior scientists with a strong record of creative research in the field. Excellent facilities, including a large telescope with wide acceptance, are available. The individual selected will be expected to lead a growing department into the future. The successful candidate will be appointed as Professor in the College of Science and will be expected to make a major contribution to the education and research programs of the college. The successful candidate will also be expected to make a major contribution to the research programs of the university and to participate in the administration of the department. Applicants should send three letters of recommendation to: Dr. C. A. S. Ola, Chairman, Search Committee, Department of Astronomy, University of Minnesota, 116 Church Street E., Minneapolis, Minn. 55455. Application deadline is 1 December 1981. The University of Minnesota is an Equal Opportunity Educator and Employer and specifically invites and encourages applications from women and minorities.

ASSISTANT PROFESSOR IN EUKARYOTIC MOLECULAR BIOLOGY
The Department of Biological Sciences will make a tenure-track appointment for fall 1982. Candidates must have postdoctoral experience in DNA technology. Appointee is expected to continue a productive research program in a eukaryotic system that may lead to teaching assignments at undergraduate levels. The department contains an active group of molecular and cellular biologists. Funds provided to initiate research. Send curriculum vitae, future research interests, and names of three referees to: Professor Paul S. Loffett Department of Biological Sciences University of Maryland Baltimore County (UMBC) Catonsville, Maryland 21228 UMBC is an Equal Opportunity/Affirmative Action Employer.

POSITIONS OPEN
ASSISTANT PROFESSORS OF BIOCHEMISTRY. The Department of Biochemistry and Molecular Biology, Louisiana State University Medical Center in Shreveport, invites applications for three tenure-track positions at the assistant professor level. Candidates with a strong background in molecular biology are especially encouraged to apply but other areas of specialization will also be considered. Applicants should submit complete curriculum vitae and description of future research program and have three letters of reference sent by 15 November 1981 to: Dr. Gulford Rudolph, Department of Biochemistry, LSU Medical Center, Box 21517, Shreveport, La. 71130. Equal Opportunity Employer.

Harvard University
ASSISTANT PROFESSOR CELLULAR AND DEVELOPMENTAL BIOLOGY
The new CDB Department at Harvard University will be making an appointment at the assistant professor level during the coming academic year. The specific area of specialization within the area of cellular and developmental biology is less important than the candidate's excellence. Salaries for assistant professors in the 1981-1982 budget year range from $20,600 to $24,000. Complete applications and three letters of recommendation should be sent by 1 November 1981 to: Chairperson, CDB Search Committee The Biological Laboratories Harvard University 16 Divinity Avenue Cambridge, Mass. 02138 Harvard University is an Equal Opportunity Employer and welcomes nominations of women and minority group members and applications from them.

The Department of Chemistry, University of Notre Dame, invites applications for a tenure-track position, starting September 1982, in the area of Biochemistry. The appointment is expected to be made at the assistant professor level, but exceptionally qualified candidates at the associate professor level will also be considered. A strong interest and potential for excellence in both teaching and research are expected. Areas of research are not specified, but preference will be given to candidates whose research interests are best suited to existing programs and to expanding physical facilities, including a new research building, of the department. Teaching responsibilities will be at both the undergraduate and graduate levels. Send résumé and three letters of recommendation to: Dr. R. K. Brethauer, Department of Chemistry, University of Notre Dame, Notre Dame, Ind. 46556. University of Notre Dame is an Equal Opportunity/Affirmative Action Employer.

INORGANIC CHEMISTRY. A tenure-track position is available for September 1982. The appointment is expected to be made at the assistant professor level. Exceptional candidates at the associate professor level will also be considered. Preference will be given to candidates in the broad field of inorganic chemistry. Strong interests and potential of excellence in both teaching and research are expected. Applications will be accepted until December 15, 1981. Send résumé, three letters of recommendation, and summary of research plans to: Dr. R. K. Brethauer, Department of Chemistry, University of Notre Dame, Notre Dame, Ind. 46556. The University of Notre Dame is an Equal Opportunity/Affirmative Action Employer.