

TENURE-TRACK FACULTY POSITION IN GLOBAL ENVIRONMENTAL CHANGE, NATURAL RESOURCES AND HUMAN HEALTH

UNIVERSITY OF WISCONSIN, MADISON

The University of Wisconsin, Madison, is searching for a **new faculty member in the areas of the "Global Environmental Change, Natural Resources and Human Health"** as part of a campus-wide initiative in international environmental affairs.

We seek an outstanding scholar who examines the linkages between global environmental issues (including land use / land cover change, climate change, atmospheric pollution), the state of crucial natural resources (such as freshwater systems, agricultural lands, forests and timber resources, fisheries, biological reserves) and issues of human health (air quality, risk of natural hazards, emerging diseases). For example, topics of interest include:

- * Effects of global environmental change on freshwater resources or agriculture
- * Land use practices and their effects on regional and global environmental conditions
- * Connections between atmospheric chemistry, air pollution and human health
- * Changing environmental conditions and the emergence of disease
- * Urban environments and the linkages between environmental conditions and health
- * Environmental change and natural disasters
- * Vulnerability / resilience of human-environment systems to environmental change

We will consider applicants from a broad range of backgrounds, including (but not limited to) environmental science, global change, ecology, geography, earth and atmospheric sciences, and public health. Scientists who explore connections to the social sciences and policy aspects of their work are especially encouraged. We are also especially eager to enhance campus diversity and to forge new international research collaborations.

The position will be based in a new interdisciplinary research and graduate training center - the *Center for Sustainability and the Global Environment* (SAGE), which is part of the campus' *Gaylord Nelson Institute for Environmental Studies*. Teaching, research and service responsibilities will be shared between the *Nelson Institute* and other appropriate departments on campus (which will be negotiated to best suit the candidate's interests). We expect that the faculty members will be hired at the Assistant (tenure-track) Professor level. In exceptional cases, we may consider candidates for the Associate or Full Professor levels.

Consideration of applicants will begin on **December 19, 2003**. For full consideration, applicants should submit the following materials by that date: (1) a current curriculum vitae, including a complete list of publications; (2) a personal statement discussing the candidate's research, teaching and outreach philosophy, and how these would fit into a framework of collaborative, interdisciplinary scholarship; and (3) three letters of reference.

All application materials must be sent electronically. Cover letters, curriculum vitae and personal statements should be sent as a *single* PDF file (no more than 3 mbytes). Copies of the candidate's publications are not needed. Letters of reference should be sent as plain text, a Microsoft Word file or a PDF document. All materials must be sent to jfoley@wisc.edu.

Inquiries about the position may be directed to Prof. Jonathan Foley, Director - Center for Sustainability and the Global Environment, Nelson Institute for Environmental Studies, University of Wisconsin (email: jfoley@wisc.edu).

For a more complete description of the position and the campus-wide initiative in international environmental affairs please visit <http://www.sage.wisc.edu/cluster>.