Working Title: Assistant Professor

Official Title: ASSISTANT PROFESSOR (C40NN)

Degree and area of specialization: PhD in Plant Pathology or related discipline.

Qualifications: A strong foundation in the principles and concepts of plant pathology and relevant research experience; effective oral and written communication skills, including the ability to use modern delivery technologies to reach diverse audiences; and a positive attitude for teamwork, including the demonstrated ability to lead and motivate others.

Principal duties: The Department of Plant Pathology at the University of Wisconsin-Madison is searching broadly at the assistant professor level for a researcher who studies the ecology or epidemiology of plant-associated microbes through the use of emerging and novel quantitative methods. Areas of focus could include, but are not limited to: role of plant pathogens in the ecology of agricultural or natural systems; ecology of plant-associated microbes; population genetics of plant pathogens; metapopulation and dispersal dynamics; or the influence of landscapes and the physical environment on host-pathogen dynamics. The position carries a 70% research / 30% teaching distribution of effort, and a 9-month appointment.

Research Responsibilities: We expect the incumbent to develop a research program with both empirical and theoretical components that form a bridge between basic and applied research. Further, we expect the incumbent to collaborate with colleagues in other programs such as plant biology, microbiology, ecology, modeling and related disciplines. In addition, the successful candidate will be expected to develop a vigorous extramurally funded research program.

Teaching Responsibilities: Teaching responsibilities include leading a graduate level course in ecology, epidemiology and control of plant diseases. The University of Wisconsin attracts excellent graduate students and offers high-quality research and teaching facilities. Many opportunities exist on the campus for collaboration across a broad array of disciplines. The successful candidate will also be expected to teach and mentor graduate and undergraduate students.

The position carries a commitment to the three functions of resident instruction, research, and outreach/service, as well as professional and university service as appropriate to the position and rank.

Madison, the capital of Wisconsin, is a picturesque and progressive city with a strong economy and a vibrant cultural environment.

\*A criminal background check will be conducted prior to hiring

Employee Class: Faculty

Department(s):CALS/PLANT PATHOLOGY

Full Time Salary Rate: Negotiable

ACADEMIC (9 months) Term:N/A Appointment percent:100%

Anticipated begin date: JANUARY 01, 2015

Number of Positions:1

TO ENSURE CONSIDERATION

Application must be received by: SEPTEMBER 01, 2014

HOW TO APPLY:

To apply, compile the following into a single pdf file: cover letter, statements of teaching and research interests, and curriculum vitae, and submit to: <a href="mailto:ecoepisearch@plantpath.wisc.edu">ecoepisearch@plantpath.wisc.edu</a>.

Arrange to have copies of undergraduate and graduate transcripts, and three letters of reference emailed to the same address. Questions regarding the position may be directed to Professor Murray Clayton, <a href="make@plantpath.wisc.edu">mkc@plantpath.wisc.edu</a>. Applications received by September 1, 2014 will be assured full consideration; review of applications will continue until a suitable candidate is identified. The University of Wisconsin is an Equal Opportunity/Affirmative Action Employer. Unless another application procedure has been specified above, please send resume and cover letter referring to Position Vacancy Listing #78574 to:

Murray Clayton Phone: <u>608-262-0530</u> 1630 Linden Dr 580 Russell Laboratories Madison, WI 53706-1598

Email: mkc@plantpath.wisc.edu

Relay Access (WTRS): 7-1-1 (out-of-state: TTY: 800.947.3529, STS:

800.833.7637) and above Phone number (See

RELAY\_SERVICE<a href="http://www.wisconsinrelay.com/">http://www.wisconsinrelay.com/</a>>for further information.)

\*NOTE:\* Unless confidentiality is requested in writing, the names of applicants must be released upon request. Finalists cannot be guaranteed confidentiality. In the case where there are fewer than five finalists, the names of the five most qualified candidates must be released upon request.

UW-Madison is required by law to request data from applicants for employment in order to monitor our recruitment and selection practices. In order for us to meet this federal reporting requirement, please go to <a href="http://www.oed.wisc.edu/reports-and-forms.htm">http://www.oed.wisc.edu/reports-and-forms.htm</a> to fill out the Voluntary Self-Identification of Disability Form and the Applicant Self-Identification Form for Protected Veterans. \*Please reference the Position Vacancy Number when uploading your completed forms.\* Completing these forms is voluntary and your responses will be kept confidential and is not considered as part of the hiring criteria.

UW-Madison is an equal opportunity/affirmative action employer.

We promote excellence through diversity and encourage all qualified individuals to apply.

http://www.ohr.wisc.edu/WebListing/Unclassified/PVLSummary.aspx?pvl\_num=78574