

JOB#12629
Arizona State University
School of Life Sciences
Center for Evolution and Medicine Faculty Position

Assistant / Associate / Full Professor

The Center for Evolution & Medicine (CEM) and the School of Life Sciences (SOLS) at Arizona State University (ASU) invite applications for a full time open-rank, tenured or tenure-track faculty position. Rank and tenure status will be commensurate with experience. The anticipated start date is August 2019.

Preferred research topics include immunology, inflammation or autoimmune disease. Other possible topics include research on physiological systems, infectious disease, or aging. All approaches are welcome including field, clinical, and/or lab-based research. Clinical relevance and potential collaborations in clinical settings are encouraged. Preference will be given to candidates whose research plans hold promise of major advances that demonstrate why evolutionary biology is essential for medicine or public health. Experience or an interest in teaching evolutionary medicine and otherwise contributing to developing the field is desired.

This position is part of an institutional initiative to advance the field of evolutionary medicine. Under the direction of Randolph Nesse, the Center for Evolution & Medicine (CEM) seeks to improve human health by establishing evolutionary biology as a basic science for medicine, worldwide. In an institution that rewards transdisciplinary research and innovation, the CEM currently includes faculty members from the School of Life Sciences, School of Human Evolution and Social Change, the Department of Psychology, and the School of Mathematical and Statistical Sciences, as well as researchers from ASU's Complex Adaptive Systems Initiative and clinical partnerships with the Mayo Clinic and Banner Hospitals. For more information on the CEM, please visit [Center for Evolution and Medicine](#).

Newly remodeled space for CEM offices and laboratories encourages collaborations between members of its highly interdisciplinary group. The CEM provides support for visiting speakers, workshops, research collaborations, and extensive web resources for the world's evolution and medicine community.

The successful candidate will be expected to develop or maintain an innovative, independent, extramurally funded research program, provide excellent classroom instruction, contribute to curriculum development, mentor students and postdoctoral fellows, interact with a transdisciplinary group of colleagues, and provide service to the department, college and

university. A competitive start-up package will be provided.

Minimum Qualifications: a doctoral degree or an MD by the time of appointment, and a track record of research that uses evolutionary biology to address questions about health and disease. Candidates for rank of Associate or Full Professor must have a demonstrated record of significant extramural funding.

Desired Qualifications: postdoctoral experience, publications in refereed journals, demonstrated excellence in teaching and/or mentoring, experience working in a transdisciplinary environment; demonstrated success meeting the needs of diverse student populations and/or reaching out to diverse communities.

To apply, please submit the following materials within a single PDF document to solsfacultysearch4@asu.edu: (1) a cover letter that specifies the rank for which you seek consideration and why this position is a good fit for you, (2) curriculum vitae, (3) three representative publications, (4) a statement of research vision and plans, (5) a statement of teaching philosophy/experience and (6) contact information (name, email and telephone number) for three references. Only electronic applications will be considered.

The initial closing date for receipt of complete applications is December 7, 2018; if not filled, review will continue every week thereafter until the search is closed. A background check is required for employment. For additional information, please feel free to [contact Randolph Nesse](#) or [James Collins](#).

For more information about hiring standards at Arizona State, please visit: <https://www.asu.edu/titleIX> or <https://cfo.asu.edu/titleIX>

Arizona State University is a VEVRAA Federal Contractor and an Equal Opportunity/Affirmative Action Employer. All qualified applicants will be considered without regard to race, color, sex, religion, national origin, disability, protected veteran status, or any other basis protected by law. ASU's full nondiscrimination statement (ACD 401) is located on the ASU website at <https://www.asu.edu/aad/manuals/acd/acd401.html> and <https://www.asu.edu/titleIX>

General Information:

Arizona State University is a comprehensive public research university named #1 in the United States for innovation for the second consecutive year, followed by #2 Stanford and #3 MIT. We measure our success not by whom we exclude, but rather by whom we include and how they succeed; advancing research and discovery of public value; and assuming fundamental responsibility for the economic, social, cultural and overall health of the communities we serve. ASU's School of Life Sciences is home to innovative teachers who are guided by educational access, student success, applied learning, and interdisciplinary inquiry. We understand there are many paths to achieving a university education, and we build undergraduate and graduate degree programs and pathways that are flexible and relevant for a rapidly changing world.