Faculty Positions on Microbiomes at Arizona State University (JOB #11403)

The School of Life Sciences (SOLS) at Arizona State University (ASU) invites applications for tenure-eligible faculty positions in the area of microbiome research. Rank and tenure status will be commensurate with experience. Successful candidates will join in the development and implementation of a new Center for Microbiomics at ASU. Anticipated start date is August 2016.

We seek to establish a strong group of scientists focused on understanding the functional and structural basis of complex systems of microbes, and their relevance for human, animal and plant biology, the environment, and man-made systems. We envision these individuals working to advance the discipline by developing and using novel technologies to provide an integrated systems understanding of microbiomes, so as to establish general functional principles that are not only explanatory, but also predictive of the behavior of communities of microorganisms.

Successful candidates will be expected to develop or maintain an innovative, independent, extramurally funded research program, provide excellent classroom instruction as assigned, contribute to curriculum development, mentor students and postdoctoral fellows and interact with a very multidisciplinary group of faculty in the Life Sciences at ASU. Competitive start-up packages will be provided. All candidates must have a doctoral degree by the time of appointment in microbiology or a related field, a proven track record of novel research in microbiome biology, and relevant postdoctoral experience. Desired qualifications include a record of publication in refereed journals, demonstrated excellence in teaching and/or mentoring, and experience working in a multidisciplinary environment. Candidates for Associate or Full Professor rank must have a demonstrated record of significant extramural funding.

To apply, please send a cover letter that identifies the rank for which you seek consideration. Additional application materials include: curriculum vitae, three representative publications, statement of research vision and plans, teaching statement, and contact information (name, email, and phone number) for three references. References will only be contacted for finalists at a later stage of the search.

Application materials should be addressed to Rajeev Misra, Search Committee Chair, and sent electronically as pdf files to solsfacultysearch1@asu.edu. Only electronic applications will be considered. The initial closing date for receipt of applications is December 31, 2015; if not filled, review will continue every week thereafter until the search is closed. A background check is required for employment.

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. https://www.asu.edu/aad/manuals/acd/acd401.html https://www.asu.edu/titleix/