JOB#12533
Arizona State University
School of Life Sciences

Research Technologist

Perform research related to honey bees. Manage the university's research colonies of honey bees. Raise honey bees for research purposes; including queens and specific stocks/crosses established and maintained by artificial insemination. Provide practical support, expert advice and training opportunities that facilitate research by university faculty and students. Support the university's beekeeping classes and related advanced instruction. Manage day-to-day activities at the university's Honey Bee Research Facility and maintain facilities and apiaries.

Required Qualifications:

- PhD degree or foreign degree equivalent in Zootechnics or related field
- 5 years of research related experience in the job offered or in a related occupation
- Large-scale beekeeping experience (>200 colonies)
- Experience with honey bee queen rearing
- Instrumental insemination, including single-drone insemination
- In vitro rearing of honey bees
- Honey bee anatomy and anatomical dissections
- Colony level experimental design in bee research including artificial selection schemes

To apply, please submit the following materials within a single PDF document to SOLSfacultysearch1@asu.edu: (1) cover letter, (2) resume, (3) three references (position, title, e-mail & phone number). Only electronic submissions will be reviewed. Incomplete applications will not be considered.

The initial deadline for review of complete applications is September 26, 2018 at 5pm; and if not filled, then every Friday thereafter until the search is closed. A background check is required prior to employment. Candidate must reside in Arizona or be willing to relocate.

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
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.