Assistant Professor of Chemistry and Biochemistry JOB# 12092
School of Molecular Sciences
Arizona State University

The School of Molecular Sciences (SMS; https://sms.asu.edu/) at Arizona State University invites applications for a full-time, tenure-track position as Assistant Professor of chemistry and biochemistry with an anticipated start date of August 2018. Candidates working in all areas of molecular sciences are invited to apply, including chemistry, biochemistry, physics and engineering of molecules and materials.

Job Duties: The successful candidate is expected to develop a vigorous externally-funded research program at ASU with significant national and international recognition, teach and mentor effectively at the undergraduate and graduate levels, and participate in professional and university service.

Minimum Qualifications:

- Doctorate in a field of science or engineering relevant to the chemistry, biochemistry, physics, or engineering of molecules and/or materials by time of appointment
- Demonstrated potential to establish a vigorous, externally-funded research program with national and international impact
- A strong record of research accomplishments
- A commitment to excellence in teaching and mentoring

Desired Qualifications:

- A strong potential for success in serving the needs of diverse student populations and/or reaching out to diverse communities
- Expertise in the areas of chemistry or biochemistry
- A strong interest in interdisciplinary research
- Evidence of a successful postdoctoral experience

To apply, please submit the following materials as a single PDF document via the employment application portal at https://sms.asu.edu/about/employment-opportunities: (1) a cover letter, (2) a comprehensive curriculum vitae that includes a complete record of publications, patents and other meaningful demonstrations of impact in the field, and (3) a succinct outline of future research. (Contact information for at least three references may be requested at a later stage of the application and interview process.)

The initial deadline for review of complete applications is Monday, October 23rd, 2017. If not filled, applications will continue to be reviewed weekly thereafter until the search is closed. A background check is required for employment.

The School of Molecular Sciences (formerly the Department of Chemistry and Biochemistry) at Arizona State University is an organization of more than 55 faculty members, 100 staff, and 1400 graduate and undergraduate students who work at the

forefront of science and technology innovation and education. It influences and impacts broad university-wide initiatives in fundamental science, health, sustainability, energy, food-water-climate, security, materials, manufacturing, space exploration and other endeavors of advanced technology.

ASU is located on four campuses and two research parks within the Phoenix metropolitan area and is one of the largest universities in the U.S. The School is located on the Tempe campus. ASU is ranked within the top 100 research universities in the world, as well as, being recognized as the most innovative university in the country. It is home to the Biodesign Institute (https://biodesign.asu.edu/) and the Global Institute of Sustainability (https://sustainability.asu.edu/), both of which have strong representation from SMS faculty. Diversity is a key component of excellence at ASU, and the School of Molecular Sciences supports the value of diversity among faculty, staff, and students.

Please direct questions about the position to Laura Hoffman at laura.m.hoffman@asu.edu