

Assistant Professor of Chemistry or Biochemistry
Division of Chemistry and Chemical Engineering
California Institute of Technology
<https://applications.caltech.edu/job/chemistry>

The Division of Chemistry and Chemical Engineering at the California Institute of Technology invites applications for a **tenure-track faculty position at the assistant professor level in all areas of chemistry and biochemistry**. Candidates with strong commitments to research and teaching excellence are encouraged to apply. The term of the initial untenured appointment is four years, and the appointment is contingent upon completion of all requirements for a Ph.D. in chemistry, biochemistry, or a related field. Exceptionally well-qualified applicants at the tenured level may also be considered.

Interested candidates should apply at <https://applications.caltech.edu/job/chemistry>. Applications should include a curriculum vita, publication list, teaching statement, a description of proposed research, and three letters of recommendation. Applicants should submit a diversity and inclusion statement that discusses past and/or anticipated contributions to improving diversity, equity, and inclusion in the areas of research, teaching, and/or outreach. Applications should be received by **October 1, 2020**.

We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to age, race, color, religion, sex, sexual orientation, gender identity, or national origin, disability status, protected veteran status, or any other characteristic protected by law.

Assistant Professor of Chemical Engineering
Division of Chemistry and Chemical Engineering
California Institute of Technology
<https://applications.caltech.edu/job/chemeng>

The Division of Chemistry and Chemical Engineering at the California Institute of Technology invites applications for a **tenure-track faculty position at the assistant professor level in the area of chemical engineering**. Candidates with strong commitments to research and teaching excellence are encouraged to apply. The term of the initial appointment is four years and is contingent upon completion of all requirements for a Ph.D. in chemical engineering or in a related field.

Interested candidates should apply at <https://applications.caltech.edu/job/chemeng>. Applications should include a curriculum vita, publication list, teaching statement, a description of proposed research, and three letters of recommendation. Applicants should submit a diversity and inclusion statement that discusses past and/or anticipated contributions to improving diversity, equity, and inclusion in the areas of research, teaching, and/or outreach. Applications should be received by **November 1, 2020**.

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POST-DOCTORAL FELLOWSHIP IN LNCRNA BIOLOGY

A postdoctoral position is available immediately in the Vascular Biology Center at the Medical College of Georgia at Augusta University (<https://www.augusta.edu/centers/vbc>) for the study of long noncoding RNAs in cultured cells as well as genetically tractable mouse models (see PMID IDs **30822570, 30584103, 29976770, 28292896, 28062498, 27444199, 27102963**). The lab is particularly focused on lncRNA discovery in, but not limited to, the cardiovascular system. The newly developed state-of-the-art lab has demonstrable expertise in molecular biology, various screening tools, RNA-FISH, CRISPR/Prime editing in mice, next generation sequencing, and bioinformatics analyses. In addition, the lab harbors its own LSM900 Zeiss confocal microscope, histopathology room for frozen/paraffin sections, and physiology room for contractile studies. The successful candidate will work in a highly interactive and collegial group that fosters rigorous learning and preparation for faculty-hood, including grant writing and submission. The lab is extraordinarily well-funded with internal startup as well as multiple NIH grants thus allowing for ample opportunities to develop an independent research program for future job-hunting here in the USA or abroad. The successful candidate will not only enjoy unusually rich resources, but a higher than average salary with excellent benefits.

The candidate must have demonstrable expertise in molecular biology and biochemistry (eg, RNA pulldown, CLIP-seq) and a yearning for scientific excellence and independence.

Strongly motivated candidates should send an updated CV, a brief statement of research interests, and 3 references to jmiano@augusta.edu.

Augusta University/ AU Health is an equal opportunity employer including individuals with disabilities and veterans.