

Assistant or Associate Professor – Analytical Chemistry

The Department of Chemistry at the George Washington University invites applications for a tenure-track Assistant or Associate Professor of Chemistry beginning as early as Fall 2019 in Analytical Chemistry. The search, which is pending final budgetary approval, is open to all areas of analytical chemistry, including those with application to separations with particular focus on biomolecules or sensors for use in energy/environmental needs or homeland security and that complement the existing strengths of the department. Successful Assistant Professor candidates are expected to develop a highly active, funded research program. Successful candidates at the Associate Professor level are expected to demonstrate a substantial record of scholarly achievement and national reputation in the field of their specialty and possess active funding. The successful candidate is expected to advance the vision of the University and the Department as a leading global research University and to demonstrate a commitment to excellence in teaching at the graduate and undergraduate level.

In addition to offering B.S., M.S. and Ph.D. degrees in Chemistry, our dynamic faculty of 16 has cooperative programs with the George Washington University Medical Center (The Cancer Institute [<https://smhs.gwu.edu/katzencancer>] and Neuroscience), Biological Sciences (The Institute for Proteomics Technology and Applications and Bioinformatics), and Engineering and Physics (an Institute for Materials Science and Institute for Nanotechnology). Furthermore, under University leadership, the University has created several more prominent Research Institutes [<https://research.gwu.edu/centers-institutes>]. In January 2015 the Department moved into a newly constructed 250,000 ft² Science and Engineering Hall, containing a state-of-the-art imaging suite and Class 100 nanofabrication/cleanroom facility (<https://nic.gwu.edu>). The imaging instrumentation includes new SEM, TEM, FIB-SEM and Confocal Microscopes. A number of prestigious research laboratories, such as the National Institutes of Health, Naval Research Laboratory, Children's National Medical Center, National Institute of Standards and Technology, and the Food and Drug Administration, all in the area, also provide unique opportunities for cooperative research programs. The University is located in downtown Washington, D.C. within a few blocks of many important institutions.

Basic Qualifications for Assistant or Associate Rank: Applicants must have a Ph.D. or Doctoral degree in Chemistry or a related field by the date of appointment.

Application Procedure for Assistant or Associate Rank: Please complete an online faculty application at <https://www.gwu.jobs/postings/56022> and upload a cover letter, curriculum vita, publication list, and statements of research and teaching interests. Recommendations from at least three references should be sent by the references to chemsearch@gwu.edu.

Only complete applications will be considered. Review of applications will begin October 22, 2018, and will continue until the position is filled. Employment offers are contingent on the satisfactory outcome of a standard background screening.

You are invited to call and discuss this opportunity at GW or forward this letter or a copy of our ad to someone you know who may be an appropriate candidate. You may reach the department by e-mail at gwchem@gwu.edu or by calling 202-994-6121.

We strongly encourage applications from women and people of color. In calling this position to your attention, we are inviting your active participation in sharing this information with prospective applicants by either encouraging an application or sending a nomination to the department. Such individuals may currently be in your organization or elsewhere.

The university is an Equal Employment Opportunity/Affirmative Action employer that does not unlawfully discriminate in any of its programs or activities on the basis of race, color, religion, sex, national origin, age, disability, veteran status, sexual orientation, gender identity or expression, or on any other basis prohibited by applicable law.