

Academic Cytogeneticist Assistant, Associate, or Full Professor

The Department of Pathology at the University of California, San Diego (<http://pathology.ucsd.edu>) is committed to academic excellence and diversity within the faculty, staff, and student body, and seeks an academic cytogeneticist to join the Division of Laboratory and Genomic Medicine and serve as an Associate Director of Medical Genetics and Genomics.

Based at the state-of-the art Center for Advanced Laboratory Medicine in La Jolla, the Clinical Genetics and Genomics Laboratories support not only UC San Diego Health's Jacobs and Hillcrest Medical Centers and the region's only NCI-designated cancer center, but also serves as a national/international referral leader in personalized and precision medicine.

Clinical sign-out and on-call responsibilities will be shared with other qualified faculty, who are focused on the cytogenetic/molecular genetic/genomic evaluation of cancer, inherited and rare genetic disorders, and prenatal screening. Teaching of medical students, residents, and fellows is also expected, along with continued scholarly contributions to clinical, translational, developmental and/or basic research.

Candidates must have an MD, MD/PhD, or PhD in the biological sciences, chemistry, or clinical laboratory science or equivalent degree(s). Candidates must also have subspecialty fellowship training and be board certified/eligible in Clinical Cytogenetics or Laboratory Genetics and Genomics by the American Board of Medical Genetics and Genomics or in Molecular Genetic Pathology by the American Board of Pathology (with two years of clinical practice experience in cytogenetics).

Candidates with a PhD only must also have or be eligible for California laboratory director licensure in clinical cytogenetics or equivalent as determined by the California Department of Public Health.

Candidates with an MD or MD/PhD must also have or be eligible for a California medical license or equivalent certification/permit as determined by the Medical Board of California, and be board-certified/eligible in Pathology, Clinical Genetics and Genomics, or another ABMS-medical specialty and/or subspecialty for medical staff appointment at UC San Diego Health.

Candidates with experience in utilizing and developing contemporary cytogenetic/cytogenomic techniques and approaches to laboratory diagnosis and management, including chromosomal karyotyping, fluorescence in situ hybridization, and comparative genomic hybridization microarrays are preferred.

Candidates with clinical experience in molecular genetics and next-generation genomic sequencing, including familiarity with cell free DNA analysis for non-invasive prenatal testing are also preferred.

The appropriate series and appointment at the Assistant, Associate, or Full Professor level will be based on the candidate's qualifications and experience.

A link to full descriptions of the series is provided for your review:

HS Clinical Professor - see: http://www.ucop.edu/academic-personnel-programs/_files/apm/apm-278.pdf

Clinical X Professor - see: http://www.ucop.edu/academic-personnel-programs/_files/apm/apm-275.pdf

Salary is commensurate with qualifications and based on the University of California pay scales.

Appointments may require candidates to be self-funded.

As a member of the Health Sciences Compensation Plan, the appointee should be aware that there are limitations on outside professional activities and clinical moonlighting is expressly prohibited. Additional information can be found here: https://www.ucop.edu/academic-personnel-programs/_files/apm/apm-671.pdf

Applications must be submitted through the University of California San Diego's Academic Personnel RECRUIT system at: <https://apol-recruit.ucsd.edu/apply/JPF03350>

The University of California, San Diego is an Equal Opportunity/Affirmative Action Employer advancing inclusive excellence. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, covered veteran status, or other protected categories covered by the UC nondiscrimination policy.

As a condition of employment, you will be required to comply with the University of California [SARS-CoV-2 \(COVID-19\) Vaccination Program Policy](#). All Covered Individuals under the policy must provide proof of Full Vaccination or, if applicable, submit a request for Exception (based on Medical Exemption, Disability, and/or Religious Objection) or Deferral (based on pregnancy) no later than the applicable deadline. Please refer to Appendix F, Section II.C. of the policy for the deadlines applicable to new University of California employees. (Capitalized terms in this paragraph are defined in the policy.) Federal, state, or local public health directives may impose additional requirements.

The University of California prohibits [smoking and tobacco](#) use at all University controlled properties.

The UC San Diego Annual Security & Fire Safety Report is available online at: <https://www.police.ucsd.edu/docs/annualclery.pdf>. This report provides crime and fire statistics, as well as institutional policy statement & procedures. Contact the UC San Diego Police Department at (858) 534-4361 if you want to obtain paper copies of this report.