Northwestern University, Feinberg School of Medicine

**Academic Cytogenetics Faculty**

The Department of Pathology, Northwestern University Feinberg School of Medicine, Chicago, invites applications for a non-tenured full-time faculty position in the Laboratory of Cytogenetics at the level of Assistant, Associate, or full Professor starting Summer 2018. Applicants must hold MD and/or PhD degree with advanced training in human genetics or related fields. Candidates must be certified or board eligible by the American Board of Medical Genetics and Genomics (ABMGG) in Clinical Cytogenetics. Candidates with MD degree must be eligible for an unrestricted medical license in the State of Illinois. Additional training in Pathology is a plus. Rank and remuneration will be determined by qualification and experience.

The successful candidate will display excellence in diagnosis and teaching in cancer cytogenetics as well as constitutional and prenatal cytogenetics. The faculty member will be expected to have hands-on bench training in cytogenetics, FISH, and chromosomal microarray platforms. Duties include signout of clinical cases and supervision of personnel in the Cytogenetics Lab, including case review and interpretation, trouble-shooting, new test development, and oversight of QA/QC and compliance with regulatory policies. The successful candidate should have good communications skills, since the lab interacts closely with our clinical colleagues as well as Pathologists in other divisions of the Department. The successful candidate will be required to participate in medical student teaching, the pathology residency program, and the Advanced Specialty Training in Pathology fellowship program.

The environment for hypothesis driven basic research, and for translational and collaborative research at Northwestern University and the Northwestern Memorial Hospital is outstanding. Interested applicants should submit a letter of interest, curriculum vitae, and names of three to five references via e-mail to Dr. Daniel Brat, Chair of the Department of Pathology, via Ms. Jennifer Godinez at jennifer.godinez@northwestern.edu, by December 31, 2017.

Northwestern University and Northwestern Memorial Hospital are both Equal Opportunity/Affirmative Action Employers of all protected classes, including veterans and individuals with disabilities. Women and minorities are encouraged to apply. Hiring is contingent upon eligibility to work in the United States.

Daniel J. Brat MD, PhD  
Magerstadt Professor and Chairman  
Department of Pathology  
Northwestern University  
Feinberg School of Medicine  
303 East Chicago Avenue, Suite 3-140  
Chicago, Illinois 60611