We are recruiting for two outstanding scientists to Tenure-Track Principal Investigator positions to create innovative and vibrant research programs on the NIH main campus in Bethesda, Maryland. The applicants will join our interactive faculty who use a variety of models to study a diversity of biological processes relevant to the broad mandate of the NICHD mission.

The two NICHD Tenure Track Investigator positions are available in groups headed by Alan G. Hinnebusch and Richard J. Maraia. The positions are in the Division of Molecular and Cellular Biology and the Division of Developmental Biology, respectively. A list of NICHD Intramural Scientists and their research interests can be found at [https://www.nichd.nih.gov/about/org/dir/affinity-labs/labs](https://www.nichd.nih.gov/about/org/dir/affinity-labs/labs).

These positions are fully supported by the intramural program of NICHD and include a start-up allowance as well as an ongoing commitment of research space, laboratory resources, and positions for staff and trainees. Successful applicants will join our faculty of nearly 70 principal investigators whose research encompass wide range and diversity. The research areas targeted for these recruitments include Chromosome Biology, Epigenetics, Transcription, Developmental Biology, Genetics/Genomics, Molecular Biology/Biochemistry, and RNA Biology. Scientists interested in developing research programs in these areas are especially encouraged to apply.

**Qualifications/eligibility:** Candidates must have a Ph.D., M.D., M.D./Ph.D., or equivalent and an established track record of accomplishment in the area of recruitment as evidenced by high-quality publications in peer-reviewed journals. Appointees may be U.S. citizens, resident aliens, or nonresident aliens eligible to obtain a valid employment-authorization visa. Salary is commensurate with experience.

**How to apply:** Interested candidates can file a single application to the Earl Stadtman program at: [http://tenuretrack.nih.gov/apply/](http://tenuretrack.nih.gov/apply/) by the application deadline, **September 30, 2018**. Applicants are asked to select two areas that best describe their expertise. Stadtman Committees surveyed for the NICHD positions include Chromosome Biology/Epigenetics/ Transcription, Developmental Biology, Genetics/Genomics, Molecular Biology/Biochemistry, and RNA Biology. Applications selected as in the top tiers of these Stadtman Committees and others will be recommended to the Scientific Directors of all NIH Institutes and Centers for further consideration for additional positions across the NIH. In order for applicants to alert the NICHD of their interest in these NICHD positions, they should send an email to alanh@mail.nih.gov and/or maraiar@mail.nih.gov and may include a copy of their application.

The NIH is dedicated to building an inclusive and diverse community in its training and employment programs. DHHS, NIH, and NICHD are Equal Employment Opportunity Employers.
Cell Regulation and Development Group

The Cell Regulation and Development Affinity Group is interested in applicants studying fundamental mechanisms of cell biology or development, especially as relating to early stages of human development or reproduction, and diseases that disrupt these processes. We favor applicants employing genetically tractable model organisms or systems well suited to studying such problems.

Fundamental mechanisms of particular interest include:

- Transcriptional and translational regulation of gene expression, including epigenetic control
- Signal transduction involving hormones or developmental morphogens
- Mechanism and regulation of nucleocytoplasmic transport
- Chromosome segregation and cell cycle control
- Impact of mobile genetic elements on gene expression and genome evolution
- Development of the nervous system

https://www.nichd.nih.gov/about/org/dir/affinity-labs/CRD