

C G T A C G T A
A C G T A C G T

Concept Clearance: Predoctoral to Postdoctoral Transition Award to Promote Diversity (F99/K00)

Luis Cubano (on behalf of the Training Team)

Presentation to NACHGR

September 14, 2020



National Human Genome
Research Institute

—
The **Forefront**
of **Genomics**[®]
—

Predoctoral to Postdoctoral Transition Award to Promote Diversity (F99/K00)

- F99/K00 is relatively new NIH mechanism
- Support graduate students/postdocs from diverse backgrounds
- Two-phase award:
 - F99 facilitate completion of doctoral dissertation
 - K00 supports transition to genomics-related postdoctoral research
 - Two-phase award will provide more years of support
 - Will provide support through a transition point, which are where diverse candidates exit the pipeline

Program Announcement (PAR)

A C G
C G T
A C G

Why?

- Attend to the need of diversifying the genomics workforce and attracting students to genomic research.

Eligibility

- The applicant is expected to require no more than 2 years to complete their degree
- Eligibility based on NOT-OD-20-031: NIH Interest in Diversity
 - Underrepresented racial and ethnic groups
 - Individuals with disabilities
 - Individuals from disadvantaged backgrounds, defined as those who meet two or more of the following criteria: homeless, foster care, Federal Lunch Program, Federal Pell grants, Supplemental Nutrition Program, U.S. rural area
 - Women

Budget

Award Budget: Consistent with the F and K awards

Effort: Awardees are required to pursue their research training on a full-time basis

Award Project Period: Two years F99, Three years K00

Applications to be funded: will depend on

- the number of applications received,
- funds available, and
- scientific merit of the applications as determined through peer review



Thank you

- Joy Boyer
- Heather Colley
- Tina Gatlin
- Alex Raphael
- Robb Rowley
- Shurjo Sen

Questions and Comments



C G T A C G T A
A C G T A C G T

Concept Clearance: Short-term Mentored Research Career Enhancement Award for Established Investigators to Promote Diversity (K18)

Luis Cubano (on behalf of the Training Team)

Presentation to NACHGR

September 14, 2020



National Human Genome
Research Institute

—
The **Forefront**
of **Genomics**[®]
—

Program Announcement (PAR)

Goal

- Provide established investigators with short-term training experiences that would result in strengthening their ability to apply for research support in genomics.

Eligibility

- Must be actively involved in research.
- Must have a research or health-professional doctoral degree or other terminal professional degree (e.g. JD).
- Eligibility based on NOT-OD-20-031: NIH Interest in Diversity
 - Underrepresented racial and ethnic groups
 - Individuals with disabilities
 - Individuals from disadvantaged backgrounds, defined as those who meet two or more of the following criteria: homeless, foster care, Federal Lunch Program, Federal Pell grants, Supplemental Nutrition Program, U.S. rural area
 - Women

Short-term Research Career Enhancement Award for Established Investigators to Promote Diversity (K18)

Two categories of candidates:

- Genomic investigators who seek training with investigators from another field to enrich their existing genomics research program
- Investigators in other fields who seek training in genomics
- Individuals from low-resourced institutions particularly encouraged to apply

Applications to be funded: will depend on

- the number of applications received,
- funds available, and
- scientific merit of the applications as determined through peer review

Budget

A C G
C G T
A C G

- **Award Budget:**
 - Salary: Total NIH contribution may not exceed the legislatively mandated cap
 - NHGRI will contribute up to \$100,000 per year
 - Research development up to \$30,000 per year
 - 8% Indirect Cost
- **Effort:** Minimum of 3 calendar months up to a maximum of 12 calendar months
- **Award Project Period:** 3 - 24 months can be requested
- **Examples:**
 - 3 months at 100% effort for 3 calendar months
 - 12 months at 50% effort for 6 calendar months
 - 24 months at 50% effort for 12 calendar months

Thank you

- Joy Boyer
- Heather Colley
- Tina Gatlin
- Alex Raphael
- Robb Rowley
- Shurjo Sen

Questions and Comments

