NIH K01 Awards

Loni Tabb
Drexel University

Tyler McCormick
University of Washington
Department of Health and Human Services
Part 1. Overview Information

 Participating Organization(s)
 National Institutes of Health (NIH)

 Components of Participating Organizations
 National Heart, Lung, and Blood Institute (NHLBI)
 National Human Genome Research Institute (NHGRI)
 National Institute on Aging (NIA)
 National Institute on Alcohol Abuse and Alcoholism (NIAAA)
 National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)
 National Institute of Allergy and Infectious Diseases (NIAID)
 National Institute of Biomedical Imaging and Bioengineering (NIBIB)
 Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)
 National Institute on Drug Abuse (NIDA)
 National Center for Complementary and Integrative Health (NCCIH)
 National Institute on Deafness and Other Communication Disorders (NIDCD)
 National Institute of Dental and Craniofacial Research (NIDCR)
 National Institute of Mental Health (NIMH)
 National Institute of Nursing Research (NINR)
 Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs (ORIP)
 National Institute on Minority Health and Health Disparities (NMHD)

 Special Note: Not all NIH Institutes and Centers participate in Parent Announcements. Applicants should carefully note which ICs participate in this announcement and view their respective areas of research interest and requirements at the Table of IC-Specific Information, Requirements and Staff Contacts website. ICs that do not participate in this announcement will not consider applications for funding. Consultation with NIH staff before submitting an application is strongly encouraged.

 Funding Opportunity Title
 Mentored Research Scientist Development Award (Parent K01 - Independent Clinical Trial Not Allowed)
Department of Health and Human Services
Part 1. Overview Information

Participating Organization(s)  National Institutes of Health (NIH)

Components of Participating Organizations  National Heart, Lung, and Blood Institute (NHLBI)

Funding Opportunity Title
Mentored Career Development Award to Promote Faculty Diversity in Biomedical Research (K01 Independent Clinical Trial Required)

Activity Code  K01 Research Scientist Development Award - Research & Training

Announcement Type  Reissue of RFA-HL-18-027

Related Notices
- August 23, 2019 - Clarifying Competing Application Instructions and Notice of Publication
Overview, K01 Awards

- Provide support and protected time for an intensive, supervised career development experience in the biomedical, behavioral, or clinical sciences leading to research independence.

<table>
<thead>
<tr>
<th>PD/PI</th>
<th>Eligibility</th>
<th>Career level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>U.S. citizen or permanent resident, with research or clinical doctoral degree.</td>
<td>Postdoctorate/Residency, Early Career</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>INSTITUTION</th>
<th>Eligibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>U.S. domestic institutions.</td>
</tr>
</tbody>
</table>
Overview, K01 Awards

● Stipulations
  ○ 75% of 12 month effort
  ○ 5 years
  ○ Possible to reduce effort in the last 2 yrs (e.g. to write R21/R01)

● Components
  ○ Specific Aims
  ○ Candidate Information and Goals for Career Development and Research Strategy
    ■ i.e. Research and Training
  ○ Letters of support/mentoring team
  ○ Training in the Responsible Conduct of Research
Loni & Tyler’s awards

Tyler:

● NICHD
● Training in demography and population health
  ○ Training included (few) courses, research visits to data
● Research on Bayesian models for fertility rates in low resource settings
● Mentoring team: primary mentor from UW with team members from other US and international institutions
Loni & Tyler’s awards

Loni:

- **NHLBI**
- **Training in health policy, cardiovascular epidemiology**
  - Training included (few) courses/workshops
- **Research on frequentist and Bayesian approaches to spatial patterning in cardiovascular health disparities (blacks and whites)**
  - Local
  - National
- **Mentoring team:** primary mentors from Drexel (Chair - biostat; and Dean - epidemiology) with team members from other US institutions
Questions