



My Research Career Path: Fogarty Emerging Global Leader Award Process and Lessons Learnt

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GloCal Career Development Session Thursday, February 1st 7 - 8 am Pacific time





Presentation outline



- Career Trajectory
- Path to Independence
- Process of applying for the K43
- Lessons learned





Career Trajectory



FUNDING

COMPETENCIES

CORE

Ugandan Government Higher Education

Self-Sponsorship

UCSF CFAR P30-AI027763 UCSF GLoCal Fellow P30-Al027763 NIH K43: Emerging Global Leader Award

NIH R01: Cluster Randomized Trial

NURSING TRAINING

MPH TRAINING

DOCTORAL TRAINING POST DOC TRAINING TRANSITION TO INDEPENDENCE

INDEPENDENT INVESTIGATOR

- Training in nursing care, HIV prevention
- Patient as central focus of care
- 3. Health promotion
- 4. Team work
- Effective Communication
- Community entry for health programs
- Health improvement and counselling

Expertise: Nursing care and disease prevention

- Training in epidemiology & biostatistics
- Research methods and health system research.
- Proposal development
- Biomedical research
- Interest in HIV research
- Literature review

Expertise: Biomedical research and literature review

- Epidemiologic research methods and designs
- 2. Scientific writing
- Data analysis and interpretation
- Scientific presentation skills
- Responding to IRB review
- Introduction to health economics

Expertise: Conduct of research projects

- 1. Commitment to HIV prevention research
- 2. Advanced epidemiological methods
- Introduction to behavioural science
- Introduction to health economics
- 5. Grant writing
 Expertise: Conduct of randomized trials to influence policy making and program implementation

- Training in behavioral science
- Training in RCT design and implementation
- Training in health economics

Expertise: Conduct of RCT, behavioural science and health economics

- Integration and application of diverse research skills
- Train and mentor next generation of researchers in LMICs

Expertise: Conduct of mixed-method studies in real world settings and translate research to policy



Completed

On-going

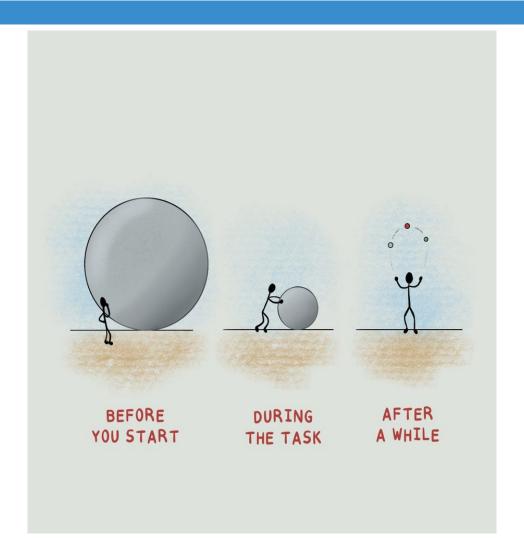
Planned



Process of applying for the K-Award



- Identify the K-mechanism that suits you as an applicant
- Review the K-RFA in detail while making a checklist and noting deadlines
- Identify the research ideas and training goals, use them to reach out to potential mentors
- Identify three professional referees confidential reference letters to NIH

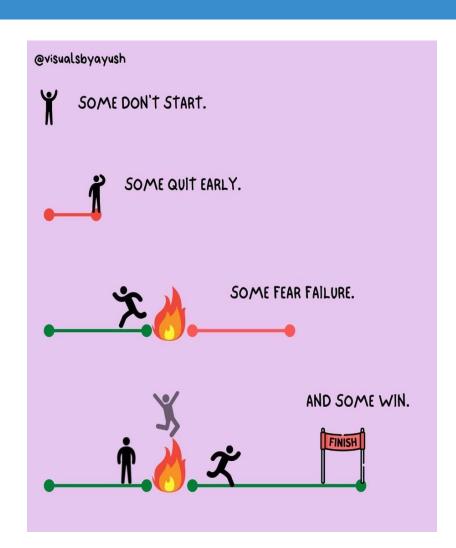




Process of applying for the K-Award...



- Notify the applicant organization you intend to apply through and complete key administrative clearances as per guideline
- Reach out to NIH program officer in charge of that particular call to:
 - share your Specific Aims
 - seek guidance and clarity on issues in RFA
- Reach out to previous applicants/awardees; they are a valuable resource
- Start early: 1 year preferred, 6 months
 desirable

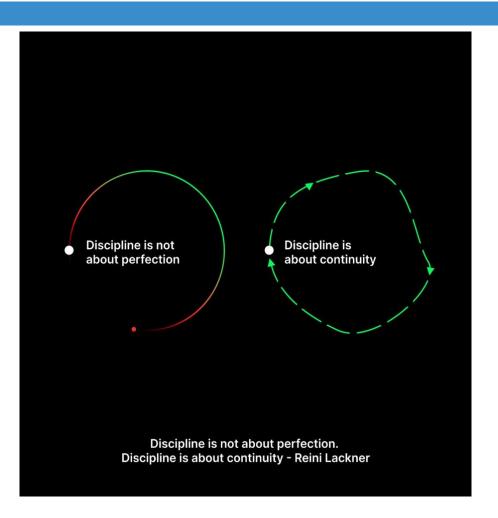




Lessons Learned



- Read and understand the FOA
 - Identify eligibility and budget limits
- Contact NIH PO <u>early</u> in the application process
 - Share Specific Aims page for PO to assess fit with FOA, priority area for NIH
 - Solicit feedback on draft Aims
- Strictly follow NIH submission guidelines (page size, font, page limits) to avoid rejection during submission
- Befriend the grants officer at your institution who will submit your grant
- Submit early (at least two days) and check submitted application for accuracy





Acknowledgements





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- Study Participants
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Thank you for Listening

