



Welcome/TAW Overview

| CENTER TO REDUCE
CANCER HEALTH DISPARITIES

Mary Ann S. Van Duyn, PhD, MPH

Welcome!

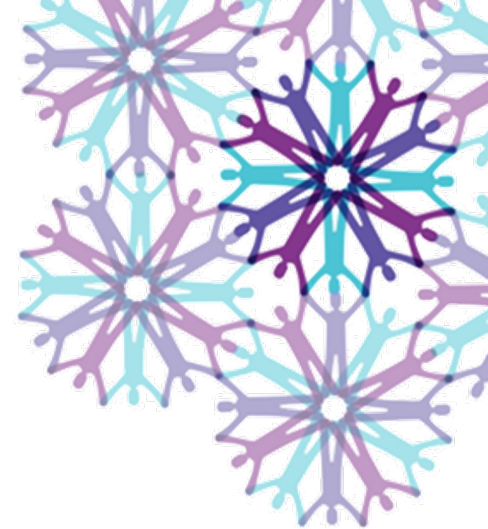
We're glad you're here! Thank you for participating on behalf of NCI's Center to Reduce Cancer Health Disparities Program (CRCHD).



Goals of our workshop are:

- To provide practical guidance and grant writing tips to develop a highly competitive application.
- To increase awareness of the grant writing and review process.
- Provide an opportunity to meet with the relevant program director (PD) following the workshop, to ask questions and discuss your draft application.

Workshop Agenda



- **R-type and K Applicants**

- Welcome and TAW Overview
- Introduction to the Grants Process: *Effective Grant Writing Strategies*
- Biosketch and Environment: *Effective Grant Writing Strategies*
- Break (10 mins)
- Specific Aims/Research Strategy: *Effective Grant Writing Strategies*
- Panel Discussion

- **K Applicants**

- K Award Career Development Plan: *Effective Grant Writing Strategies*

Thank You to All!

2020 PACHE TAW Planning Committee

CRCHD Program Staff:

- Victoria Coan
- Samson Gebreab, PhD
- Hana Odeh, PhD
- Peter Ogunbiyi, DVM, PhD
- John Ojeifo, MD, PhD, MBA
- Mulualem Tilahun, PhD
- Mary Ann S. Van Duyn, PhD, MPH
- Anil Wali, PhD
- Tiffany Wallace, PhD

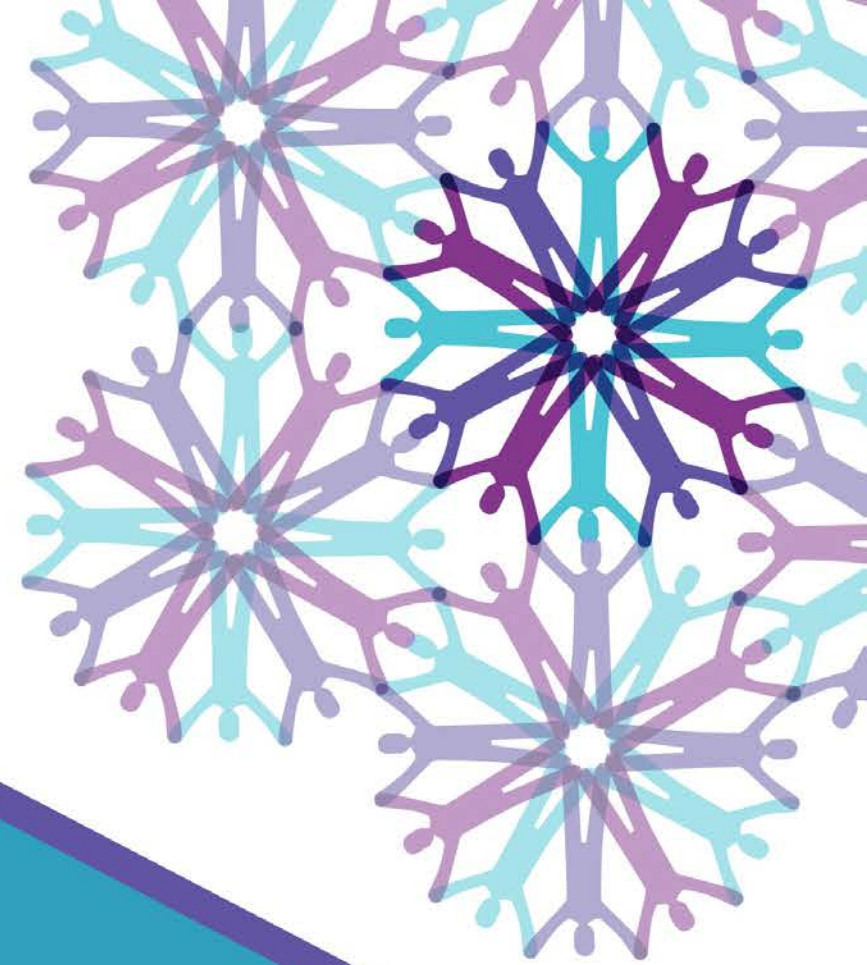
NOVA Staff:

- Fred Snyder
- Michelle Murray
- Ben Neal

NCI IT Staff:

- Aaron Lynn

Getting to Know Each Other

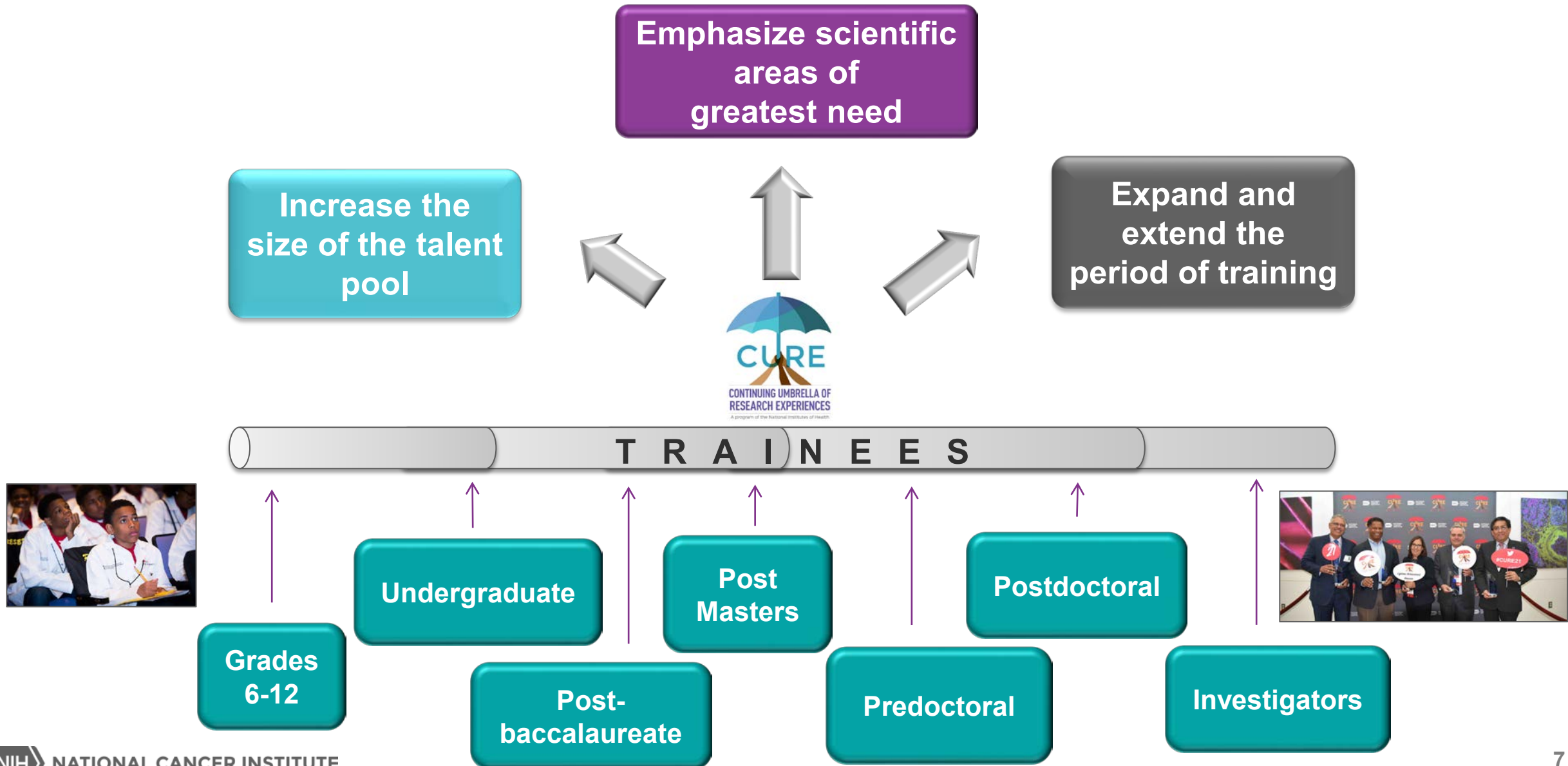


NCI Center to Reduce Cancer Health Disparities (CRCHD)

- Strengthens the NCI cancer research portfolio in basic, clinical, translational, and population-based research to address **cancer health disparities** through collaborations across NCI
- **Advises NCI** leadership on strategic priorities, program direction, and scientific policy to strengthen cancer disparities research, diversity training, women's health and sexual and gender minority opportunities
- Leads NCI's efforts to **increase workforce diversity** through the training of students and investigators from diverse backgrounds



Continuing Umbrella of Research Experiences (CURE)



NCI K Awards supported by CRCHD

Application Due dates: [February 12](#), [June 12](#), [October 12](#)

K Award	Mentored or Non-Mentored	Research Focus	Max Salary	Max R&D Support	Duration
K01	Mentored	All Cancer-Related Research	\$100k	\$30k	3-5 years
K22	Non-Mentored			\$50k	3 years
K08	Mentored	Clinical, Translational & Patient-Oriented Research	\$189k	\$50k	3-5 years

Institutional Eligibility Certification Letter must be submitted with the application

Exploratory Grant Award to Promote Workforce Diversity in Basic Cancer Research (PAR-18-731)



- **Mechanism:** R21
- **Goals:** To enhance the diversity of the NCI-funded research workforce while supporting eligible researchers to develop preliminary data for competitive R01 proposals.
- **Eligibility:** Applicants must be from underrepresented populations AND cannot have a previous R01 award (or grant over \$175k direct cost per year).
- **Research focus:** Basic biology of cancer
- **Contact:** Dr. John Ojeifo (ojeifoj@mail.nih.gov)

Basic Research in Cancer Health Disparities (CHD)

PAR-18-655: Exploratory/Developmental Grants Program for Basic Cancer Research in CHD (R21)

Purpose: Basic research studies investigating biological/genetic causes of CHDs

Eligibility: Open

Awards: Supports exploratory mechanistic and feasibility studies for up to **2 years**

Award budget: \$ 275,000 direct costs up to two years; no more than \$200,000 in direct costs in any given year

Due dates: June 18 and Nov 18, 2020

Contact: Dr. Tiffany Wallace, tiffany.wallace@nih.gov

PAR-18-654: Basic Cancer Research in CHD (R01)

Purpose: Companion FOA for the above R21

Awards: Supports more advanced mechanistic studies that result from preliminary studies/data for up to **5 years**

Award budget: Budget is not limited, but must be well justified

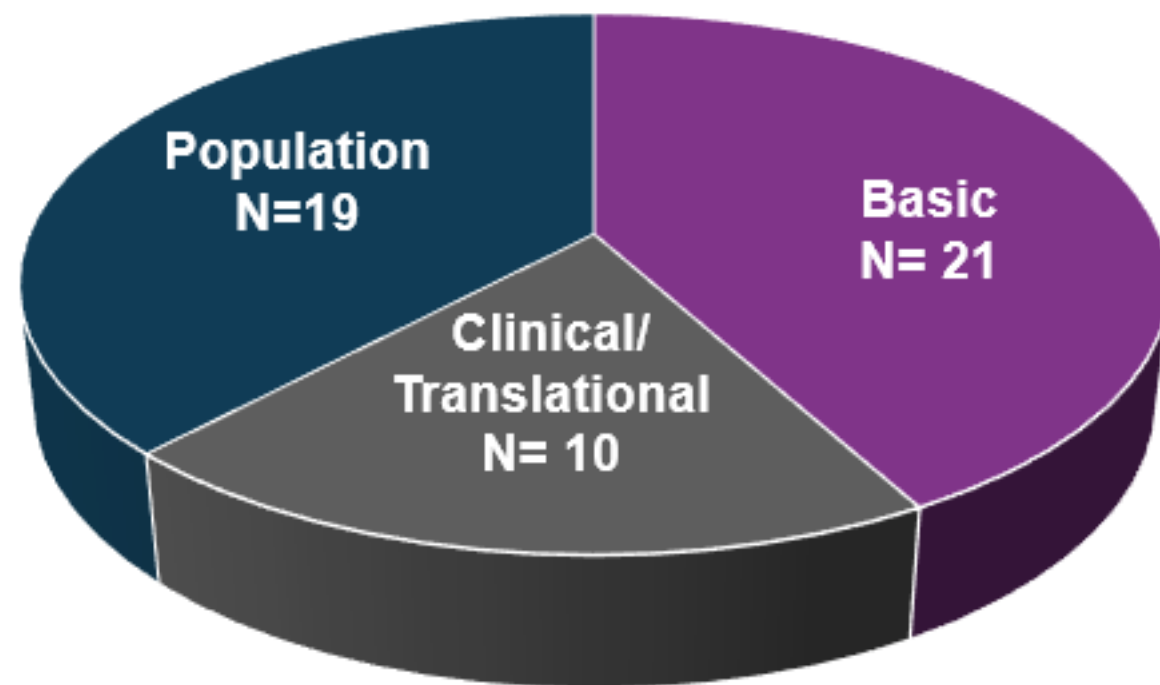


TAW Tally: What's of Interest to You?

Type of Award

- **K Career Development Applications (N=15)**
 - NCI CURE Ks & NIH Ks
- **R21 Applications (N=17)**
 - Diversity R21, Basic CHD R21 & NCI/NIH R21s
- **R01/R-type Awards (e.g. R03, R15) (N=18)**
 - Basic CHD R01 & 12 NCI R-types

Type of Research



Partnerships to Advance Cancer Health Equity

Institutions Serving Underserved Populations & Underrepresented Students (ISUPS)



NCI-Designated Cancer Centers (CC)

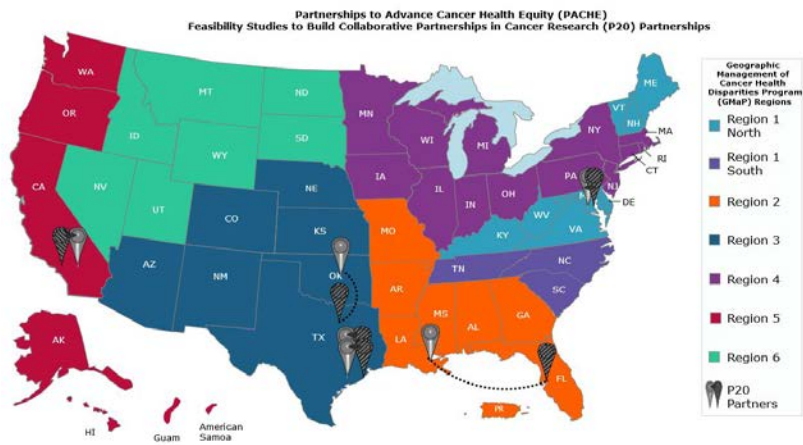
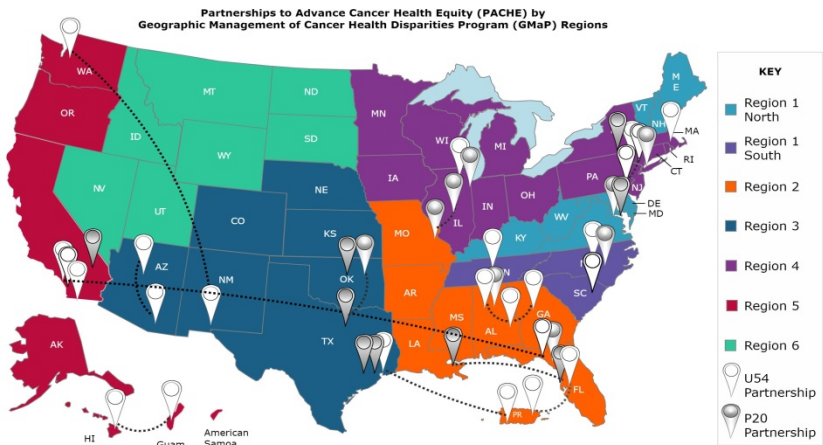


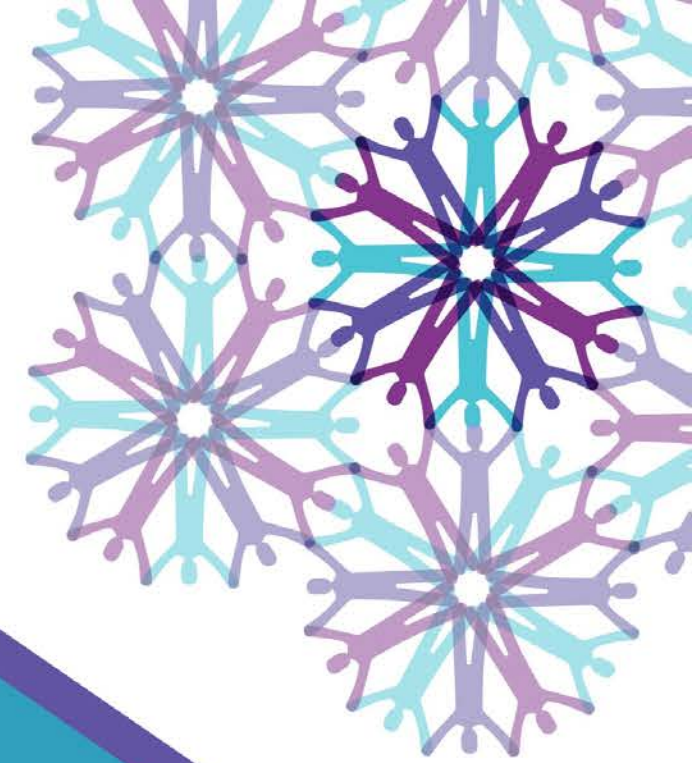
Research – Outreach – Research Education



U54 N=16

P20 N=6





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cancer.gov/crchd