# Relationships with Program Officers

Frederick L. Tyson, Ph.D.

Program Director

Genes Environment and Health Branch

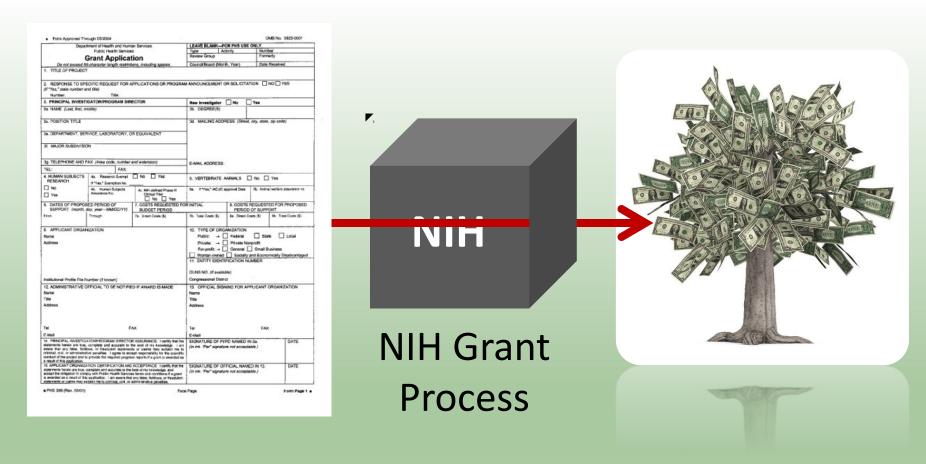
Division of Extramural Research and Training

National Institute of Environmental Health Sciences

July 19, 2021

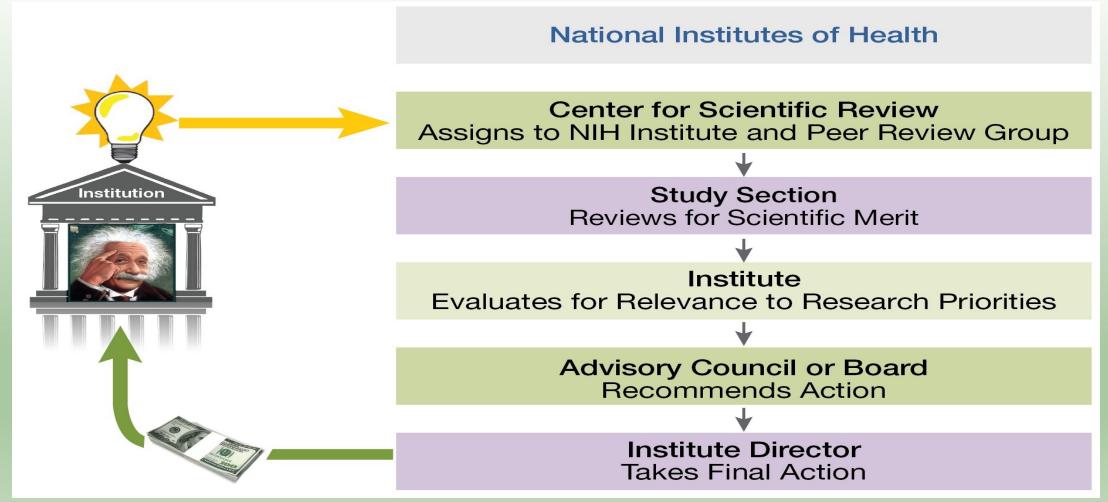
#### The black box of the NIH





An idea goes in, sometimes money comes out

## The Path of a Successful Application



## NIH Program Officer Duties

Support extramural grants, contracts and training with the goal of improving national health

### POs facilitate scientific opportunities

- Interaction with grantees
  - Identify/Foster potential collaborations
  - Identify scientific gaps/opportunities
  - Organize workshops
  - Manage portfolio of projects

# Why is interaction with POs important??

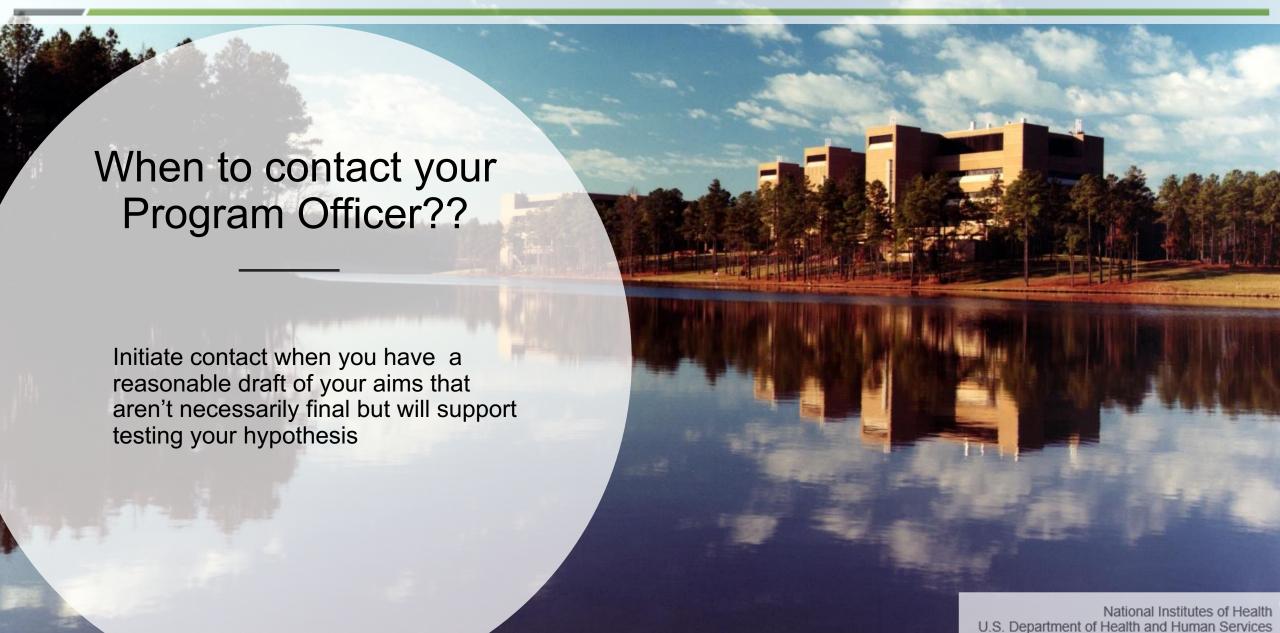
Provide administrative and technical assistance to applicants in preparing and submitting NIH grants.

Serve as the principal liaison between an investigator and NIH at more general levels

Advise you about an institute's potential enthusiasm for what you're proposing.

Provide insight on what aspects of the proposal or the research area/approach are currently drawing special attention in study sections.

Help craft responses to/resolve concerns identified in summary statements for resubmissions



# NIEHS Program Officers- Genes, Environment, Health Branch

#### **Associated Programs**

Autism Research
Environmental Epigenetics
Neurodegenerative Diseases
Oceans and Human Health
Genes x Environment
Microbiome
Environmental Epitranscriptomics







Chris Duncan

Anika Dzierlenga

Fred Tyson



Astrid Haugen



Mike Humble



Kim McAllister



Jon Hollander

## NIEHS Program Officers- Exposure, Response, and

Technology Branch (ERTB)

#### **Associated Programs**

DNA Repair Research

**Environmental Exposure Research** 

Nanotechnology Consortiums

**Outstanding New Environmental Scientist (ONES)** 

**Small Business Programs (SBIR/STTR)** 

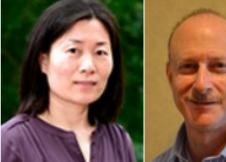
Revolutionizing Innovative, Visionary

**Environmental Health Research (RIVER)** 



Balshaw

Ravichandran



Yuxia Cui



Les Reinlib



Daniel T. Shaughnessy

Carol A. Shreffler

## NIEHS Program Officers- Population Health Branch

#### **Associated Programs**

<u>Environmental Health Sciences Core Centers</u>

<u>Children's Environmental Health and Disease Prevention</u>

Research Centers

Breast Cancer & the Environment Research Program
Climate Change and Human Health Research
Developmental Origins of Health and Disease
Environmental Health Science Education



Claudia Thompson

Melissa M. Smarr

Kimberly Gray

Abee Boyles



Bonnie R. Joubert



Liam O'Fallon

Thaddeus T. Schug

# NIEHS Program Officers- Hazardous Substances Research Branch



**Associated Programs** 

Superfund Research Program