

# V-STTaR

## Vanderbilt Scholars in T4 Translational Research K12 Career Development Program

[vumc.org/implementation/k12](http://vumc.org/implementation/k12)

VANDERBILT  UNIVERSITY  
MEDICAL CENTER

 Center for Clinical Quality  
& Implementation Research

Goal: To train the next generation of scientists in implementation research to improve health & healthcare delivery by closing the gap between evidence & practice in heart, lung, blood & sleep disorders

### Program Components:

**Dedicated Career Development Time** - Faculty Scholars will be provided up to three years of funding with 75% protected time for research and training

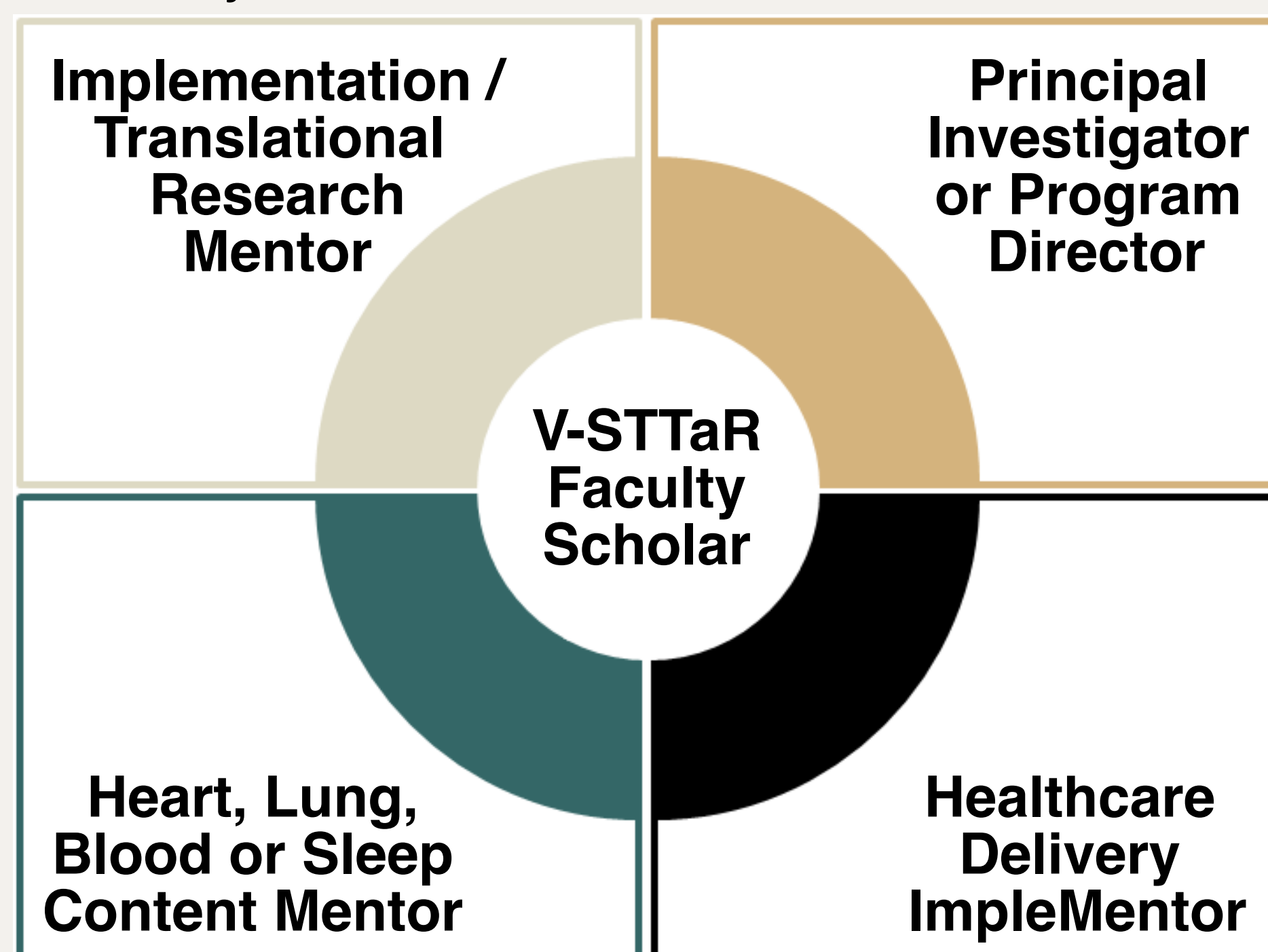
**Individualized Career Development** - Training plan with milestones will be tailored to each faculty scholar's needs

**Didactic Education** - Structured coursework in implementation science and improvement science

**Mentored Implementation Research** - Access to a diverse clinical laboratory, including academic, community, inpatient, outpatient, adult & pediatric settings to carry out one or more mentored projects

### Mentorship Model:

Faculty Scholars will assemble an interdisciplinary Research Advisory Committee with at least four members:



### Examples of Suitable Research:

- Studying the adoption and fidelity of integrating smoking cessation counseling into community clinics
- Comparing two strategies designed to increase the uptake of cardiac rehabilitation after myocardial infarction
- Developing mixed-method approaches to assess the impact of a clinical decision support intervention on blood product management
- Critically assess techniques to measure and improve adherence to CPAP among individuals with sleep apnea



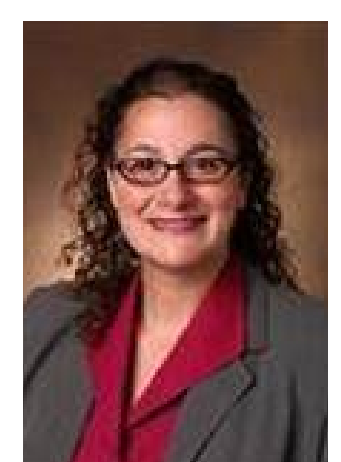
### Eligibility:

- MD or PhD in health sciences (e.g., nursing, psychology, social work, biomedical informatics, pharmacy)
- Completed postgraduate training (including clinical or postdoctoral fellowship training if applicable)
- Qualify for a faculty position at Vanderbilt or Meharry
- Must be able to devote 75% of full-time effort to research and career development
- US citizen or non-citizen national, or have been admitted for permanent residence at time of faculty appointment
- No previous NIH career development awards

### Program Leadership:



**Sunil Kripalani, MD, MSc**  
**Principal Investigator**  
Professor of Medicine  
Director, Center for  
Clinical Quality and  
Implementation Research



**Christianne Roumie, MD, MPH**  
**Program Director**  
Associate Professor of Medicine  
and Pediatrics  
Deputy Director, VA TVHS  
Quality Scholars Program

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**Now accepting letters of interest for 2019**

**Applications reviewed on a rolling basis**

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