Council for the Advancement of Nursing Science presents

DETERMINANTS of HEALTH

SEPT 15-17 / WASHINGTON HILTON

2016 STATE OF THE SCIENCE CONGRESS ON NURSING RESEARCH

FUNDING PANEL
FRIDAY, SEPTEMBER 14, 2016
11:00 AM - 12:15 PM
LIST OF PRESENTERS

JEAN MCSWEENEY, PHD, RN, FAHA, FAAN
AMERICAN HEART ASSOCIATION

PATRICIA W. UNDERWOOD, PHD, RN, FAAN
AMERICAN NURSES FOUNDATION

MARGUERITE LITTLETON KEARNEY, PHD, RN, FAAN
NATIONAL INSTITUTE OF NURSING RESEARCH

GYASI MOSCOU-JACKSON, PHD, MHS, RN
PATIENT-CENTERED OUTCOMES RESEARCH INSTITUTE

ANNA C. ALT-WHITE, PHD, RN, FAAN
SIGMA THETA TAU INTERNATIONAL

PATRICIA A. PATRICIAN, PHD, RN, FAAN
TRISERVICE NURSING RESEARCH PROGRAM

CHRISTINE E. KASPER, PHD, RN, FAAN, FACSM
DEPARTMENT OF VETERANS AFFAIRS
NURSING RESEARCH GRANTS PROGRAM:
Since 1955, over 1,080 research projects funded; close to $5 million.
25 scholars funded ($5,000 – $30,000) each year

FUNDING PRIORITIES:
• Grant-defined fields of study
• Safety and quality
• Interprofessional collaboration
• Population Health
• Nurses’ Health
GENERAL ELIGIBILITY REQUIREMENTS

Principal investigator (PI) must:

- Be a Registered Nurse
- Have a BSN or higher Nursing degree
- Beginning & experienced nurse researchers eligible – some grants require specific experience
- Doctoral dissertation research must be approved by committee before consideration
- $100 application fee
- ANA membership required
- Can apply for multiple awards
CANS/ANF GRANT - REQUIREMENTS:
• Post-doctoral fellows or new investigators who have completed the doctorate within the past 4 years
• Current CANS member
• Present at a CANS conference within 2 yrs. of completion

PAST FUNDED TOPICS:
• Nociceptive dysregulation in veterans with PTSD
• Hospital-based nursing research characteristics, care delivery outcomes & economic impact
• Examining opportunity for cancer clinical trial participation among underrepresented groups
GRANT PROPOSAL REVIEW CRITERIA

- Significance of research (20%)
- Approach and methodology (20%)
- Innovation (20%)
- Qualifications of PI and research team (10%)
- Environment (10%)
- Budget (10%)
- Plan for dissemination and next steps (10%)
KEY FACTS FOR APPLICANTS:

- Electronic Submission Deadline: May 1, 2017
- Grants awarded one year: 9/1/17 – 8/31/18
- IRB or institutional animal care and use committee approval required BEFORE release of funds
- Each application receives multiple reviews
- Comments are provided to every applicant
- Instructions and video assistance at: www.givetonursing.org
NATIONAL INSTITUTE OF NURSING RESEARCH

MARGUERITE LITTLETON KEARNEY, PHD, RN, FAAN
NATIONAL INSTITUTE OF NURSING RESEARCH
MARGUERITE LITTLETON KEARNEY, PHD, RN, FAAN

NINR MISSION:
Enhance nursing science to improve the health care outcomes of individuals, families, communities and populations by:

• Integrating the biological sciences into health care
• Applying new technologies to healthcare
• Promoting health equity in healthcare
• Developing scientists of the future
FOCUS OF STUDIES SUPPORTED BY NINR:

- Building the scientific foundation for clinical practice
- Preventing disease and disability
- Managing and eliminating symptoms caused by illness
- Improving palliative and end-of-life care
- Pre and Post-Doctoral training
### SELECTED FUNDING OPPORTUNITIES - SYMPTOM SCIENCE

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Expiration Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personalized Strategies to Manage Symptoms of Chronic Illness (R01, R15, R21)</td>
<td>1/08/2019</td>
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<tr>
<td>Innovative Questions in Symptom Science and Genomics (R01, R15, R21)</td>
<td>1/08/2019</td>
</tr>
<tr>
<td>Applying Metabolomics to Drive Biomarker Discovery in Symptom Science (R01, R21)</td>
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<td>Innovative Questions in Symptom Science and Genomics (R01, R15, R21)</td>
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### SELECTED FUNDING OPPORTUNITIES - WELLNESS

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Expiration Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Healthy Habits: Timing for Developing Sustainable Healthy Behaviors in Children and Adolescents (R01, R21)</td>
<td>5/08/2017</td>
</tr>
<tr>
<td>Prevention Research in Mid-life Adults (R01, R21)</td>
<td>5/08/2018</td>
</tr>
<tr>
<td>SELECTED FUNDING OPPORTUNITIES - SELF-MANAGEMENT</td>
<td>EXPIRATION DATE</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Self-Management of Chronic Conditions (R01, R21)</td>
<td>5/08/2017</td>
</tr>
<tr>
<td>Obesity and Asthma: Awareness and Self- Management (R01)</td>
<td>9/08/2017</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SELECTED FUNDING OPPORTUNITIES - END-OF-LIFE AND PALLIATIVE CARE</th>
<th>EXPIRATION DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building Evidence: Effective Palliative/End of Life Care Interventions (R01)</td>
<td>6/11/2019</td>
</tr>
<tr>
<td>Advancing the Science of Geriatric Palliative Care (R01, R21)</td>
<td>1/08/2017</td>
</tr>
<tr>
<td>Arts-Based Approaches in Palliative Care for Symptom Management (R01)</td>
<td>9/08/2017</td>
</tr>
<tr>
<td>End-of-Life and Palliative Needs of Adolescents and Young Adults (AYA) with Serious Illnesses (R01, R21)</td>
<td>1/08/2019</td>
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ABOUT US:

• An independent research institute authorized by Congress in 2010 and governed by a 21-member Board of Governors representing the entire healthcare community.

• Funds comparative clinical effectiveness research (CER) that engages patients and other stakeholders throughout the research process.

• Seeks answers to real-world questions about what works best for patients based on their circumstances and concerns.
PCORI’S MISSION:
PCORI helps people make informed healthcare decisions, and improves healthcare delivery and outcomes, by producing and promoting high-integrity, evidence-based information that comes from research guided by patients, caregivers, and the broader healthcare community.
BROAD PCORI FUNDING ANNOUNCEMENTS:
• Investigator-initiated applications for patient-centered comparative clinical effectiveness research (CER) projects aligned with our five priority areas for research.

PRAGMATIC CLINICAL STUDIES PCORI FUNDING ANNOUNCEMENTS:
• Large simple trials, or large-scale observational studies that compare two or more alternatives for prevention, diagnosis, treatment, or management of a disease or symptom; improving health care system–level approaches to managing care; or eliminating health or healthcare disparities.

TARGETED PCORI FUNDING ANNOUNCEMENTS:
• Applications on specific, high-impact topics selected in response to input from patients and other stakeholders through our Advisory Panels and public workshops.

ENGAGEMENT PROGRAM AWARDS:
• Eugene Washington PCORI Engagement Awards and Pipeline to Proposal Awards are NOT research awards but, encourages better integration of patients and other stakeholders into the research process.

SPECIAL ONE-TIME FUNDING OPPORTUNITIES
OUR RESEARCH FUNDING

Is awarded through PCORI Funding Announcements.

Open opportunities are posted at pcori.org/apply.
<table>
<thead>
<tr>
<th>CROSSWALK OF PCORI MERIT REVIEW CRITERIA WITH NIH CRITERIA</th>
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</thead>
<tbody>
<tr>
<td><strong>SIGNIFICANCE</strong></td>
</tr>
<tr>
<td>1. Potential for the study to fill critical gaps in evidence</td>
</tr>
<tr>
<td>2. Potential for the study findings to be adopted into clinical practice and improve delivery of care</td>
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<tr>
<td><strong>APPROACH</strong></td>
</tr>
<tr>
<td>3. Scientific merit (research design, analysis, and outcomes)</td>
</tr>
<tr>
<td>NEW 4. Investigator(s) and environment</td>
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<tr>
<td><strong>PCORI-ONLY MERIT REVIEW CRITERIA</strong></td>
</tr>
<tr>
<td><strong>PATIENT-CENTEREDNESS/ENGAGEMENT</strong></td>
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<tr>
<td>5. Patient-centeredness</td>
</tr>
<tr>
<td>6. Patient and stakeholder engagement</td>
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</table>
WHO CAN APPLY

Any private-sector research organization, including:
• Non-profit or for-profit organization
• Laboratory or manufacturer/industry
• Any public sector research organization, including:
  • University or college (including affiliated clinician group)
  • Hospital or healthcare system (including affiliated clinician group)
  • Units of state, local, or federal government
• Foreign organizations and nondomestic components of US organizations, if clear benefit to US healthcare system and patient-centered research efforts
• Note: Individuals may not apply

Contact Us: www.pcori.org; info@pcori.org
STTI GRANTS PROGRAM

Sponsored Grant Opportunities (Up to US $12,000)

• Sigma Theta Tau International Small Grants
• Doris Bloch Research Award
• Global Nursing Research Grant
• Joan K. Stout, RN, Research Grant
• Rosemary Berkel Crisp Research Award
• Virginia Henderson Clinical Research Grant

All grants are available to nurse researchers from around the world unless otherwise specified online.
CO-SPONSORED GRANT OPPORTUNITIES
(Up to US $25,000)
• American Association of Critical-Care Nurses (AACN) Grant
• American Association of Diabetes (AADE) Grant
• American Nurses Foundation (ANF) Grant
• Association of Nurses in AIDS Care (ANAC) Grant
• Association of Peri-Operative Registered Nurses (AORN) Grant
• ATI Educational Assessment Nursing Research Grant

Latefa Dardas, MSN, BSN – USA
2016 The Council for Advancement of Nursing Science/Sigma Theta Tau International Recipient
The Stigma of Depression and Attitudes Towards Seeking Psychiatric Help Among Arab Adolescents: An exploratory Study
CO-SPONSORED GRANT OPPORTUNITIES
(Up to US $25,000)

- Canadian Nurses Foundation (CNF) Grant
- Council for the Advancement of Nursing Science (CANS) Grant
- Chamberlain Center for Nursing Education Research Grant
- Emergency Nurses Association Foundation (ENAF) Grant
- Hospice and Palliative Nurses Foundation End-of-Life Nursing Care Research (HPNF) Grant
CO-SPONSORED GRANT OPPORTUNITIES
(Up to US $25,000)

- Midwest Nursing Research Society (MNRS) Research Grant
- National League for Nursing (NLN) Grant
- Oncology Nursing Society (ONS) Grant
- Rehabilitation Nursing Foundation (RNF) Grant
- Southern Nursing Research Society (SNRS) Research Grant
- Western Institute of Nursing (WIN) Research Grant

Carla Fry, MSN, BSN
USA
2011 The Council for Advancement of Nursing Science/Sigma Theta Tau International Recipient
Addressing Pneumococcal Vaccine Uptake Disparities Among African American Adults in the US
THE CANS/STTI GRANT/ELIGIBILITY CRITERIA:

• Member of both STTI and CANS; Registered nurse with current license.
• Hold at minimum a master's degree or its equivalent and/or be enrolled in a doctoral program.
• Ready to implement research project when funding is received.
• Submit to STTI a final report; submit completed abstract to STTI's Virginia Henderson Global Nursing e-Repository.
• Submit completed project’s abstract for presentation at STTI or CANS research meeting and credit research grant partners in all publications and presentations of the research.
• Application Deadline: 1 December 2016

How to apply: www.nursingsociety.org/advance-elevate/research/research-grants
FOR MORE INFORMATION:

GRANTS
www.nursingsociety.org/advance-elevate/research/research-grants
Email:
research@stti.iupui.edu

AWARDS
http://www.nursingsociety.org/advance-elevate/awards
Email:
awards@stti.iupui.edu
Phone: +1.317-634-8171
888.634.7575 (toll free US/Canada)
Fax: +1.317.634.8188
TRISERVICE NURSING RESEARCH PROGRAM

PATRICIA A. PATRICIAN, PHD, RN, FAAN
TRISERVICE NURSING RESEARCH PROGRAM
PATRICIA A. PATRICIAN, PHD, RN, FAAN

MISSION:
To facilitate military nursing research to optimize the health of military members and their beneficiaries

GOALS:
1. Promote research/develop science to enhance military nursing practice
2. Expand breadth and depth of the nursing research portfolio
3. Expand cadre of military nurse scientists
4. Foster partnerships for collaborative research
5. Provide infrastructure to stimulate, disseminate, and support nursing research and evidence-based practice
## RESEARCH PRIORITIES

<table>
<thead>
<tr>
<th>Research Area</th>
<th>Priorities</th>
</tr>
</thead>
</table>
| Force health protection                           | - Fit and ready force  
- Deploy with and care for warriors  
- Care for all entrusted to our service |
| Nursing competencies and practice                 | - Patient outcomes, quality, and safety  
- Translate research into practice/evidence-based practice  
- Clinical excellence  
- Knowledge management, education, and training |
| Leadership, ethics, and mentoring                  | - Health policy  
- Recruitment and retention  
- Preparing tomorrow's leaders  
- Care of the caregiver |
ELIGIBILITY:

• Active Duty Nurse Corps Officers
• Reserve Nurse Corps Officers
• National Guard Nurse Corps Officers
• Retired Nurse Corps Officers*

* Strongly encouraged to mentor an active duty nurse
<table>
<thead>
<tr>
<th>Award Categories</th>
<th>Maximum Amount/Year</th>
<th>Maximum Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate Research Award</td>
<td>$30,000</td>
<td>2 years</td>
</tr>
<tr>
<td>Novice Investigator Award</td>
<td>$100,000</td>
<td>3 years</td>
</tr>
<tr>
<td>Exploratory Research Award</td>
<td>$150,000</td>
<td>2 years</td>
</tr>
<tr>
<td>Career Development Award</td>
<td>$100,000</td>
<td>2 years</td>
</tr>
<tr>
<td>Investigator-Initiated Award</td>
<td>$150,000</td>
<td>3 years</td>
</tr>
<tr>
<td>Graduate EBP Award</td>
<td>$30,000</td>
<td>2 years</td>
</tr>
<tr>
<td>Conceptual Guideline Development-Based Award</td>
<td>$75,000</td>
<td>2 years</td>
</tr>
<tr>
<td>Implementation of Innovation Evidence-Based Award</td>
<td>$75,000</td>
<td>2 years</td>
</tr>
</tbody>
</table>
APPLICATION PROCESS & SELECTION

- Two submissions per year for most awards: October and February (Graduate applications accepted continuously from October to June)
- Two-Tiered Review Process
  1. **Scientific Merit**: scientific soundness and feasibility in the military environment
  2. **Programmatic Review**: Contribution to military nursing, military operations, and the TSNRP research portfolio
- Final selection made by Executive Board of Directors (the Chief/Director of each Services’ Nurse Corps)
VA: LARGEST FUNDING ENTITY AFTER NIH

- Total 2012 research funding $1.9 billion
  - VA Research $663 million
  - VA Medical Care $563 million
  - Non-VA Federal sources $685 million
  - Non-Federal sources $195 million
- ~3,000 investigators
- ~2,230 projects
- ~100 sites conducting research
VA NURSING RESEARCH OPPORTUNITIES:

- Nursing Research Initiative
- Investigator Initiated Projects
- Career Development Awards
- Service Directed Projects
- Special funding, e.g., Nursing Research Pilot
- Office of Academic Affiliations Fellowships
- VA Quality Scholars
NURSING RESEARCH INITIATIVE (NRI)

• Purpose: Development of nurse principal investigators to conduct independent research

• Focus: Identify, test, and/or implement nursing interventions that enhance and prevent disease in veterans across the care continuum

• Equivalent to NIH’s K01, R21 or K99 awards

• Special populations of interest:
  – PTSD
  – Substance Abuse
  – Mental Health
  – TBI
  – Amputations
  – SCI
  – Stroke
  – Chronic illness
  – HIV
  – Sensory Disorders
  – Age & age-related changes
  – Deployment-related health disorders
OFFICE OF ACADEMIC AFFILIATIONS

• Nurse Fellowship Programs
  – Pre-doctoral
  – Post-doctoral
  – Equivalent to NIH’s F31 & F32

• Enhancing Academic Partnerships Program – VA Nursing Academy (VANA) Pilot Project; due to end this year unless re-funded
VA INTERNET SITES:

- Office of Nursing Services: http://www.va.gov/nursing/
- Office of Research & Development: http://www.research.va.gov/
- Office of Academic Affiliations: http://www.va.gov/oaa/
THANK YOU TO OUR FUNDING PANEL PRESENTERS!