GRANT PROPOSAL ANNOUNCEMENT

FLORIDA PHYSICAL THERAPY ASSOCIATION (FPTA)

2019 LINDA CRANE RESEARCH GRANT

$10,000 FUNDING AWARD

HISTORY:

Dr. Linda Crane was a dedicated member of the profession of physical therapy since 1970. In 1985, she became one of the first three American Physical Therapy Association (APTA) board certified cardiovascular and pulmonary clinical specialists (CCS). Dr. Crane served as President of the APTA Cardiovascular and Pulmonary Section and is credited for helping to create a significant part of the section's history. In 1992, Dr. Crane was awarded the APTA Lucy Blair Service Award for distinguished service to the profession. Dr. Crane was also an educator and taught at several entry-level education programs for physical therapists including the University of Miami. Dr. Crane died on March 24, 1999, after a lengthy battle with metastatic breast cancer. To honor Dr. Linda Crane's service to the physical therapy profession the FPTA Linda Crane Research Grant, has been awarded once each year, since 2000.

ELIGIBILITY:

Primary goals of the FPTA Linda Crane Grant are to support a FPTA member who is the Principal Investigator of a research study which will promote scientifically based and clinically relevant research related to the effectiveness of Physical Therapist practice and develop & promote research activities and research infrastructure, in Florida.

The Principal Investigator must be a member in good standing in the FPTA and have been a member in good standing of the APTA for the past 2 years.

Principal Investigators who have previously been awarded the Linda Crane Research Grant are only eligible to apply after a 5 year moratorium has passed. Past award recipients are encouraged to mentor colleagues and may participate in studies as Co-investigators.

TOPIC AREA:

A research or clinical outcome study in any area of physical therapist practice that specifically relates to the *APTA Guide to Physical Therapist Practice*.

SUBMISSION:

Each proposal must include the following sections (length recommendations in parentheses):

1. Title Page: Title, name of investigator(s), address, phone, e-mail of principal investigator.
2. Abstract (300 words).
3. Introduction/Background: Literature review relevant to the study (2-3 pages).
4. Purpose: Purpose of Study, Specific Aims, Study Significance to the physical therapy profession (2 pages).
5. Methods: Subjects, Research Design, Study Variables, Outcome Measures, Data Analysis (3-4 pages).
6. Statement of Protection of Rights of Human Subjects
   - A copy of your study's Informed Consent Form must be included.
   - Indicate status of IRB application.
     - Initiated; In Review; In Revision; Re-submitted; Approved.
   - If IRB Approved, provide copy of Approval Letter.
7. Time Table for completion of project stages.
   - Project periods are clearly outlined and reasonable for completion.
8. Detailed Budget.
   - Itemized Table of Study's Requested Expenses.
   - Narrative Budget Justification for Expenses.
9. References.
10. Appendices (as needed to strengthen the proposal).
11. Curriculum Vitae (CV) for each investigator (2 pages/investigator).
12. Please complete the following Clinical Trails Assessment Form and include it in your application.

CLINICAL TRIALS ASSESSMENT FORM

I. Source of Funding: _____

1. Is the funding source through any of NIH division or office?

○ Yes

Provide the NCT number*:_____[If provided, then you are done with this section]

[* National Clinical Trial (NCT) number, another term for the ClinicalTrials.gov registry number unique to each record. The format for the ClinicalTrials.gov registry number is "NCT" followed by an 8-digit number, e.g.: NCT00000419.]

○ No or Pending [Continue to question 2]

Please be aware that the revised NIH definition of "clinical trial" is broader than that in the current FDA definition. Also, even if the study is funded by other agencies than NIH, you may still want to register with ClinicalTrials.gov due to publication issues. In September 2004, ICMJE (a consortium of medical journal editors) announced as a prerequisite to publish study results in any ICMJE member journals the clinical trial must be registered with a public registry that meets the ICMJE's minimal registration. Member journals will refuse to publish a study that has not been properly registered. Importantly, the ICJME policy applies to studies funded by any source. Because the number and range of journals following the ICMJE recommendations ***increases yearly, and are likely to expand given the inclusion of behavioral interventions and assessments in the NIH definition, Investigators should verify the current ICMJE membership of the journal to which they intend to submit an article.***

2. Does this study involve an **intervention**, defined as a manipulation of the subject(s) environment for the purpose of modifying one or more health-related **behavioral** or biomedical process and/or endpoints? For example:

- Delivery systems (telemedicine, face-to-face interviews), OR
- Strategies to change health-related behavior (diet, cognitive therapy, exercise, development of new habits), OR
- Treatment strategies, OR
- Prevention strategies, OR
- Diagnostic Strategies.

○ Yes [Continue to question 3]

○ No [If no, then the study does **not** fall under the NIH definition of a Clinical Trial.]

3. Does this study involve a health-related biomedical or behavioral outcome defined as the pre-specified goal(s) or conditions(s) that reflect the **effect of one or more interventions** on human subjects' behavioral or biomedical status or quality of life? For example:

- Positive or negative changes to physiological or biological parameters (improvement of lung capacity, gene expression), OR
- Positive or negative changes to psychological or neurodevelopmental parameters (mood management intervention for smokers, reading comprehension and/or information retention), OR
- Positive or negative changes to disease processes, OR
- Positive or negative changes to health-related behaviors, OR
- Positive or negative change to quality of life

○ Yes

*If **Yes** to the above then this study meets NIH Clinical Trial Policy and you are **required** to register your study into ClinicalTrials.gov.*

○ No [If no, then the study does not fall under NIH Policy.]

DEADLINE:

DEADLINE for Submission is **July 1, 2019**

The proposal must be submitted electronically to Michelle Higdon at mhigdon@fpta.org

REVIEW PROCESS:

Members of the FPTA Research Committee will independently review copies of all proposals and score/comment on each. Scoring will be based on:

1. Significance of the study to Physical Therapist practice
2. Investigator(s) and Environment
3. Approach
4. Potential for successful completion
5. Appropriateness of budget
6. Protection of Human Subjects

The Chairperson of the FPTA Research Committee will:

1. Assimilate the scores and comments
2. Meet with the Committee to determine a recommendation for each proposal
3. Advise the FPTA Board of Directors of the Committee's selection for the award.

The Principle Investigator should be notified of the status of their proposal by August 1, 2019. The Award recipient will be formally announced at the FPTA Annual Conference and Assembly of Representatives, September 14-17, 2017.

RECIPIENT'S OBLIGATION:

The recipient of this award:

1. Will acknowledge FPTA support on all publications and presentations derived from this study.
2. Present the findings of this study at the FPTA Annual Conference and Assembly of Representatives within 2 years of receiving the award.
3. Provide a yearly progress report to the FPTA Research Committee by the anniversary date of the grant if the proposed work continues for more than 1 year.
4. The Recipient is also asked to be present for the announcement of the award at the FPTA Annual Conference and Assembly of Representatives.