

Launch of the Sleep Research Pilot Grants

Research Forum November 29, 2017 Department of Allied Health Sciences



Brian Boyd, PhD



Associate Chair for Research Department of Allied Health Sciences



THE UNIVERSITY of NORTH CAROLINA at CHAPEL HILL

Today's Presenters

Mary Ellen Wells, PhD, RPSGT, R. EEG T., R. NCS T.



Director, Neurodiagnostics and Sleep Science Program Department of Allied Health Sciences

Bradley Vaughn, MD, CPE



Division Chief of Sleep and Epilepsy Professor Department of Neurology

Sleep Innovation Research Grant (SIRG) Program

Goal: To build an internationally recognized program of research in sleep science at UNC-CH.

- Provide research funding to conduct innovative sleep science research in the clinical or translational sciences.
- Foster interdisciplinary research capacity in sleep science.
- Facilitate extramural funding success among investigators with faculty or a post-doctoral fellowship at UNC-CH.



Funding

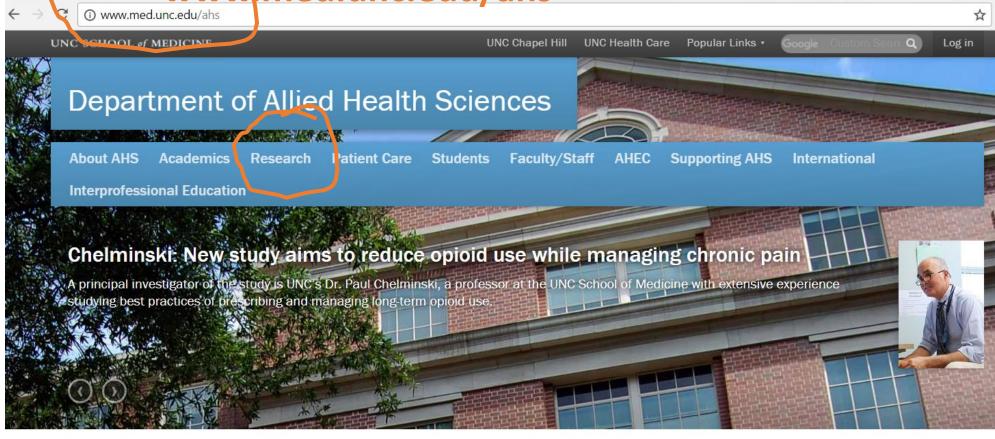


Funds up to a maximum of \$10,000 will be awarded for a one-year period.

• 3 awards per year, starting in 2018, for 3 years

* <u>WEBSITE</u>

www.med.unc.edu/ahs



Divisions

- Clinical Laboratory Science
- Clinical Rehabilitation and Mental Health Counseling
- Occupational Science and Occupational Therapy

Search Site

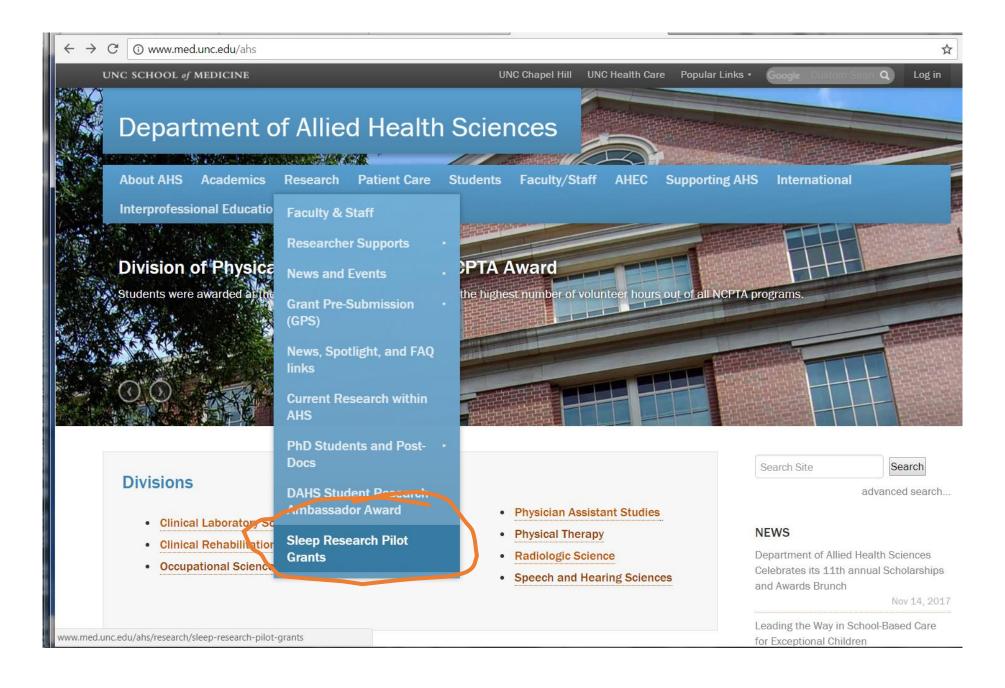
advanced search

Search

- Physician Assistant StudiesPhysical Therapy
- Radiologic Science
- Speech and Hearing Sciences

NEWS

Department of Allied Health Sciences Celebrates its 11th annual Scholarships and Awards Brunch





 Facilitate extramural funding success among investigators with faculty or a post-doctoral fellowship at UNC-Chapel Hill advanced search...

Future plans Literature cited Budget and budget justification

| | Allowable | Not Allowable |
|--|-----------|---------------|
| Faculty/post-doc salary support | | x |
| Consultants | x | |
| Equipment costs of \$5K or more | | X |
| Indirect costs | | x |
| Participant incentives | x | |
| Graduate/Research Assistant tuition/fees | | x |
| Graduate/Research Assistant hourly wages | X | |
| Software – project specific | x | |
| Supplies | x | |
| Food | | x |
| Computers (laptop or desktop) | x | |
| Travel | x | |

Review of Proposals

- Pilot grant applications will be assigned to experienced grant reviewers who use NIH scoring guidelines
- In addition to providing scores for the project's overall impact, significance, innovation, and approach, reviewers must respond to the following questions:
 - Are plans for submitting future extramural grant application(s) specific and clear?
 - If the proposed plat project is successful, will the findings yield sufficient preliminary data to support a more range scale grant application?

Questions? Patty Kinneer

Please contact Patty Kinneer:

Submit News

Research Coordinator/Grant Editor 3008 Bondurant Hall CB #7122 Office phone: (919) 445-0507 E-mail: patricia_kinneer@med.unc.edu

Contact

Click here to submit information about researchrelated news. Click here for a list of Department of Allied Health Sciences Research Faculty and Staff

AHS VIDEO

Search Site



Click here to watch a video about the Sleep Innovative Research Grant program

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Advanced Search.

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SAMPLE

About the SIRG (Brian Boyd) (01:00 – 10:00)

Methodologies (Mary Ellen Wells) (12:00 – 32:00)

Impact of Sleep (Brad Vaughn) (1:10-1:35)





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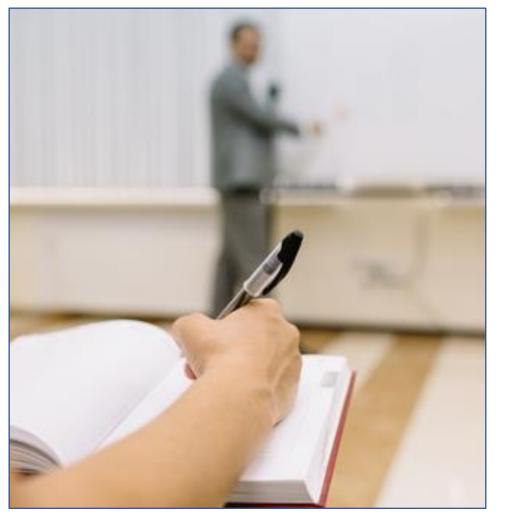
Any application proposing clinical or translational research meeting the NIH definition will be eligible.

We will fund:

- research across the translational continuum (T1-T4 research)
- a variety of methodologies (e.g., qualitative, quantitative, single case)







- Applicants must have a faculty-level appointment (tenure-track or fixed-term) or a post-doctoral fellowship appointment (with a faculty mentor) at UNC-CH.
- Early Stage investigators are encouraged to apply.
- No track record of research in sleep science is required.

Important Dates

| RFAs announced | November 29, 2017 |
|--|-------------------|
| Letter of intent due | January 31, 2018 |
| Application due | March 30, 2018 |
| Award announcement | June 1, 2018 |
| Funds made available (pending IRB approval) | July 2, 2018 |

Letter of Intent (LOI) – due 1/31/2018

LOI is required.

- To estimate the number of expected grant applications for the current funding cycle.
- Once we receive your LOI, we will send you an email confirmation.

| LOI Information |
|---|
| PI's Name (First and Last) |
| Pl's Email |
| Pl's Phone Number |
| PI's School or Departmental Affiliation |
| PI's Faculty Rank (with option for postdoc/name of faculty mentor) |
| Name and School/Departmental affiliation of all other key personnel |
| Project Title |
| Project abstract – no more 2,500 characters including spaces |

Application – due March 30, 2018

Upload the materials, as a **single PDF** (maximum 13 pages)

| Page Limit | Section |
|------------|--|
| 1 | Cover Page (Title, Investigators, Affiliations, and 250-word abstract) |
| 5 | Biosketch of lead PI only |
| 1 | Specific Aims |
| max of 4 | Research Strategy Significance Innovation Approach with preliminary data (if any) Future plans |
| 1 | Literature cited |
| 1 | Budget and budget justification |

Allowable and Non-Allowable Expenses

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IRB Approval

If the grant is awarded, we will not release funds until we have a copy of human subjects or vertebrate animal approval for your research from the IRB or IACUC office.





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- Methods of sleep research
- Examples of sleep research at UNC
- Resources at UNC



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Bradley Vaughn, MD, CPE



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• How does sleep impact society?

• The impact of sleep on public health

• How you can get involved?