**THRASHER RESEARCH FUND**

**EARLY CAREER AWARD CONCEPT PAPER**

*(Instructions are written in italics and should be deleted prior to submission. The completed form should be submitted as a* ***Word document*** *through our online portal* [*https://portal.thrasherresearch.org*](https://portal.thrasherresearch.org) *)*

Title: *(Limit to 100 characters, including spaces)*

Principal Investigator: *(Include degrees)*

Academic Position/Title:

Phone:

Email:

Website: *(if applicable)*

Primary Mentor & Email: *(Include degrees)*

Co-Mentor(s) & Email: *(Limit two, include degrees)*

Length of Study: *(Maximum 2 years)*

Total Budget: *(Not to exceed $25,000 direct costs plus no more than 7% of direct costs as indirect costs. The budget does not need to be itemized.)*

Supervising Institution:

Project Site(s):

**SCIENTIFIC SUMMARY**

*The Scientific Summary should be limited to one page using 11 point Calibri or Arial font and .75 inch margins all around. References are not required or expected. If the applicant feels that a reference is necessary, it should be included within the one page limit, either embedded in the text or inserted at the bottom.*

Background:

*Describe the significance of the medical problem under study. Include information on incidence or prevalence and severity of the problem in children. Clearly state the gap that the proposal intends to address. Include any preliminary data or additional background information indicating the rationale for the proposed research.* 

Hypotheses and Specific Aims:

*State the specific hypotheses to be tested. Describe precisely the specific aims of the proposed research.*

Design:

*Describe the basic design of the study. As applicable, include information about study subjects, sample size, enrollment criteria, or other sample material to be used in the study. Indicate the primary outcomes and how they will be measured.*

Potential Impact:

*Discuss where the research is leading and in what ways and in how many years the findings might potentially influence the prevention, diagnosis and/or treatment of the particular medical problem in children.*

Biosketches:

*Include a general NIH style biosketch for both the applicant and the primary mentor.*

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| BIOGRAPHICAL SKETCH - APPLICANT **DO NOT EXCEED FIVE PAGES** | | | | |
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| NAME | | POSITION TITLE | | |
| eRA COMMONS USER NAME (credential, e.g., agency login) | |
| EDUCATION/TRAINING (*Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)* | | | | |
| INSTITUTION AND LOCATION | DEGREE  *(if applicable)* | | MM/YY | FIELD OF STUDY |
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[*Click here*](https://grants.nih.gov/grants/forms/biosketch.htm) *for the general NIH biosketch template, instructions and sample.*

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| BIOGRAPHICAL SKETCH - MENTOR **DO NOT EXCEED FIVE PAGES** | | | | |
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| NAME | | POSITION TITLE | | |
| eRA COMMONS USER NAME (credential, e.g., agency login) | |
| EDUCATION/TRAINING *(Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)* | | | | |
| INSTITUTION AND LOCATION | DEGREE  *(if applicable)* | | MM/YY | FIELD OF STUDY |
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[*Click here*](http://grants.nih.gov/grants/guide/notice-files/NOT-OD-15-032.html) *for the general NIH biosketch template, instructions and sample.*