



## 2024 Focused Projects Grant for Junior Investigators: Management and Treatment of Sleep Apnea (Cycle 1)

<b>ISSUE DATE:</b>	November 27, 2023
<b>APPLICATION DUE DATE:</b>	January 8, 2024 by 11:59 pm ET
<b>GRANT SELECTION NOTIFICATION</b>	By June 14, 2024
<b>PERIOD OF PERFORMANCE:</b>	1 year
<b>AMOUNT OF GRANT:</b>	Up to \$50,000 per grant
<b>LINK TO APPLICATION:</b>	<a href="https://us.grantrequest.com/application.aspx?sid=5880&amp;fid=35172">https://us.grantrequest.com/application.aspx?sid=5880&amp;fid=35172</a>
<b>CONTACT:</b>	AASM Foundation 2510 N. Frontage Road Darien, IL 60561 Phone: 630-737-9724 E-mail: <a href="mailto:foundation@aasm.org">foundation@aasm.org</a>

The AASM Foundation is committed to developing the careers of sleep and circadian investigators by increasing support for sleep researchers. To meet this goal, the AASM Foundation has established research career development grants to assist sleep researchers at various stages of their career.

The Focused Projects Grant for Junior Investigators is an AASM Foundation career development grants which supports the career development of early career investigators who are committed to focusing their research in basic, translational, clinical or population

sleep and circadian science. The Focused Projects Grant for Junior Investigators provides seed funding for mentored research projects in an effort to jumpstart an early career investigator's research career and provide the necessary support and resources needed to establish a track record of funding, become competitive for larger grants and/or prepare for a larger study, and enhance an early career investigator's chances of establishing a successful career in sleep and circadian research.

## **RESEARCH FOCUS**

This is a focused request for applications (RFA) for the Focused Projects Grant for Junior Investigators: Management and Treatment of Sleep Apnea is open for projects that focus on the management and treatment of patients with sleep apnea. Proposed mentored research projects for this RFA must address this topic.

## **FUNDING INFORMATION**

The Focused Projects Grant for Junior Investigators: Management and Treatment of Sleep Apnea provides funds for 12 months and can be for up to \$50,000 per grant (includes direct and indirect costs). There are no restrictions on the distribution of expenses, however, indirect costs are capped at 25%. The grant is issued as a contract between the AASM Foundation and the grantee's institution. A sample contract is available [here](#).

Funding for this focused RFA was provided to the AASM Foundation by ResMed. ResMed will not be involved in any aspect of designing, conducting, managing, or directing the applicant's project. In addition, ResMed will not be involved in the AASM Foundation's grantmaking process, including the review process for applications, making funding recommendations or decisions, progress and final reporting, and post-award requests (no-cost extensions, reallocation of funds, change in scope or personnel, etc.).

## **ELIGIBILITY**

The following individuals are eligible to apply:

- Sleep scientists (MD, DO, DDS, DMD, DNP, DNSc, PharmD, PhD, or equivalent) who are within 10 years of their terminal degree, post-doctoral training, or clinical training are eligible to apply.
- Individuals must identify a research mentor with the skills, knowledge and resources to provide mentorship to the applicant in sleep and circadian research.
- Individuals may apply for multiple AASM Foundation grants however, the same proposal (i.e., projects with budgetary and scientific overlap) may not be submitted for multiple requests for applications in a given cycle. Additionally, if an individual submits more than one application in a given Career Development Grant cycle, the

AASM Foundation will only approve funding one grant should multiple proposals submitted by the applicant receive a competitive score.

- Individuals who are the Principal Investigator on an open AASM Foundation research grant at the time of the application deadline are eligible to apply if they can demonstrate that there is no budgetary or scientific overlap between their open grant and the new project they are applying for funding. If there is budgetary and/or scientific overlap between projects, the applicant must indicate their plan to close their open grant in the event their new application is selected for funding (e.g., relinquish the current grant or complete the current grant to start the new grant).
- International individuals who meet all the eligibility criteria are eligible to apply; however, payment of grant funds must be accepted by the institution in US dollars.

## INELIGIBILITY

The following individuals are not eligible to apply:

- Individuals who have received independent research funding of more than \$250,000 are not eligible to apply. This does not apply to post-doctoral/ fellowship level training grants primarily covering the applicant's salary (e.g., NRSAs).
- Individuals who have a financial conflict of interest or have the potential to incur significant financial benefit from the proposed work and beyond the work itself are not eligible to apply.
- Individuals who are seeking funding from AASM Foundation research grants to support ongoing projects that are currently funded by another granting body or supplement ongoing work (e.g., enrolling additional subjects into an ongoing trial) are not eligible to apply.

*Note: The principal investigator will be required to make a statement to this effect prior to execution of the contract.*

- Current AASM and AASM Foundation Board of Directors members are not eligible to apply and cannot be listed as a PI, co-PI, key personnel, mentor (paid or unpaid) or paid consultant for one year after their term ends.

*Note: In rare instances, AASM and AASM Foundation Board members may serve as unpaid consultants on an application, however, this requires Executive Committee approval prior to submitting the application.*

## GRANT REVIEW CRITERIA AND PROCESS

A scientific grant review committee, appointed by the AASM Foundation Executive Committee, will evaluate and score all submitted applications. Factors that will be taken into consideration include:

1. **Significance:** Significance of planned research in addressing important questions related to sleep, sleep disorders or sleep health.

- 2. Experience and Appropriateness of Mentors:** Plan for mentorship will facilitate applicant's success and key personnel are well-suited for the project.
- 3. Career Development Activities and Goals:** Planned research and mentorship will fill gaps in applicant's knowledge, skillset, and abilities.
- 4. Approach:** Planned research (overall strategy, methodology, and analyses) is scientifically sound, plan addresses protection of human subjects from research risks and inclusion/exclusion of individuals justified (if applicable).
- 5. Environment:** Institutional support and availability of equipment and other physical resources for the planned research.
- 6. Appropriateness:** What will be achieved with the Focused Projects Grant for Junior Investigators and how it will enhance the applicant's career trajectory.

Only materials submitted within the application will be used in the evaluation of applications. The AASM Foundation Executive Committee will make final funding decisions based on the scientific grant review committee scores.

#### **PAYMENT SCHEDULE**

<b>Payment #1</b> – Upon execution of contract	90%
<b>Payment #2</b> – Upon receipt and approval of Final Report	10%

If unique circumstances are explained in the budget justification of the applicant's proposal, the Board of Directors will consider requests for an alternate payment schedule, with a maximum variance of 10%.

*Note: Once a contract is executed for the grant, reallocation of funds of <10% do not require approval.*

#### **DELIVERABLES AND EXPECTED OUTCOMES**

The AASM Foundation intends the Focused Projects Grant for Junior Investigators: Management and Treatment of Sleep Apnea to provide funding for research efforts that improve sleep health and advance the careers of sleep scientists. This grant mechanism is designed to address the need of early career investigators to gather pilot data for larger grant applications, conduct small-scale research projects and/or to develop a funding track record while advancing an academic career.

Applicants are expected to address the specific aims as described in the application. Major modification of the proposed aims requires AASM Foundation Board of Directors or Executive Committee approval.

During the project period, or shortly after project completion, the principal investigator will submit an abstract to the Associated Professional Sleep Societies (APSS) for presentation at the [SLEEP annual meeting](#). The AASM Foundation also anticipates that projects funded by this grant will lead to the publication of original research in peer-reviewed journals, such as the [Journal of Clinical Sleep Medicine](#).

The expected results and deliverables should be clearly stated in the application. The applicant must submit progress and final reports during the project period, describing project activities and results, as outlined below. Failure to meet the deliverables or submit progress or final reports may result in termination of project funding.

**REPORTING SCHEDULE**

<b>Progress Reports</b>	Every six months
<b>Final Report</b>	Within 90 days of grant completion

Outcomes evaluation is an essential component of this grant. All proposals must identify the goals and appropriate outcomes measures of the research. The outcomes should align with the goals and objectives stated in the applicant’s proposal for this grant. The AASM Foundation intends that the research funded by this grant will lead to the publication of original research in peer-reviewed journals.

**HUMAN/ANIMAL SUBJECT PROTECTION PLAN**

If using human or animal subjects, the applicant will be responsible for obtaining Institutional Review Board (IRB) or Institutional Animal Care and use Committee (IACUC) approval. The IRB or IACUC letter of approval for the specified project must be on file with the AASM Foundation office prior to the execution of the contract. No funds will be released for the project without receipt of written approval by an IRB or IACUC. Failure to obtain IRB or IACUC approval will result in retraction of the grant.

**APPLICATION**

**Step 1: AASM Foundation Grant Request registration**

To apply for this grant, you must register on [AASM Foundation Grant Request](#). Please refer to the [AASM Foundation Grant Request User Access Guide](#) for guidance on setting-up an account.

**Step 2: Complete application**

**[ACCESS THE 2024 FOCUSED PROJECTS GRANT FOR JUNIOR INVESTIGATORS:  
MANAGEMENT AND TREATMENT OF SLEEP APNEA \(CYCLE 1\) APPLICATION](#)**

Full applications must be completed and submitted through [AASM Foundation Grant Request](#). Instructions for required forms are available via the online submission system. The Application Checklist below shows required attachments to be uploaded. For an overview of the information that is requested on the application form, please download the [Focused Projects Grant for Junior Investigators: Management and Treatment of Sleep Apnea](#) Application Outline.

#### APPLICATION CHECKLIST

Form	Page/Word Limit
<input type="checkbox"/> <b>Face page</b> A. Principal investigator B. Sponsoring organization C. Mentor(s) D. Project information	D. 300 words, max
<input type="checkbox"/> <b>Research Plan and Goals</b> A. Abstract B. Research plan and goals	A. 200 words, max B. 6 pages, excluding citations
<input type="checkbox"/> <b>Career Plan</b>	2 pages, excluding citations
<input type="checkbox"/> <b>Mentoring Plan</b>	2 pages, excluding reference
<input type="checkbox"/> <b>Human Subjects/Animal Research Protection Plan</b>	3 pages
<input type="checkbox"/> <b>Budget and Budget Justification</b> A. Budget B. Budget justification	B. 2 pages
<input type="checkbox"/> <b>Project Personnel</b> A. Principal investigator: Biosketch and other support (required) B. Mentor(s): Biosketch and other support (required) C. Key personnel: Biosketch and other support (optional)	Biosketch: 5 pages per individual  Other support: No page limit
<input type="checkbox"/> <b>Letters of Support</b> A. Mentor letters of support	1 page per letter

B. Additional letters of support	
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## GRANT QUESTIONS

Frequently asked questions for our grant programs can be found [here](#).

Eligibility questions may need to be reviewed by a member of the AASM Foundation Executive Committee, so please allow for at least a 1-week response time for eligibility questions. For all other inquiries, please allow a minimum of two business days for a response. Please note that questions received within 48 hours of an application deadline may not be answered before the deadline.