Predoctoral Fellowship Program

2023

Request for Applications
# 2023 Request for Applications Predoctoral Fellowship Program

## DEADLINES

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Letter of Intent (LOI) due</td>
<td>May 3, 2023, 8:00 p.m. EST</td>
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<tr>
<td>LOI notifications sent</td>
<td>Mid-May 2023</td>
</tr>
<tr>
<td>Letters of recommendation (see page 12)</td>
<td>June 1, 2023, 8:00 p.m. EST</td>
</tr>
<tr>
<td>Application due</td>
<td>June 7, 2023, 8:00 p.m. EST</td>
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| Peer review panels                      | Summer 2023                               |
| Notifications                            | October 2023                              |
| Earliest grant start date               | January 2024                              |

*Autism Speaks is dedicated to promoting solutions,* across the spectrum and throughout the life span, for the needs of individuals with autism and their families. We do this through advocacy and support; increasing understanding and acceptance of people with autism; and advancing research into causes and better interventions for autism spectrum disorder and related conditions. We empower people with autism and their families with resources, tools and information covering the life span.

*Autism Speaks invites applications from predoctoral students interested in pursuing careers in autism research.* The fellows will work directly with mentors who are leading scientists in autism-related research. This program supports the growth of a promising cadre of early career scientists who will make autism research their chosen field.

The primary purpose of the predoctoral fellowship is to provide highly qualified candidates with exceptional research training opportunities. **Unlike the broad scope of previous years, the 2023 RFA is focused on mental health.**

## Background

According to the Centers for Disease Control and Prevention (CDC), mental health includes emotional, psychological and social wellbeing. The autistic community experiences co-occurring mental health conditions at a higher rate than the general population, including but not limited to attention deficit hyperactive disorder (ADHD), anxiety and depression. It is important to understand mental health because studies have shown that worse mental health is correlated with worse physical health.

## Participatory Action Research (PAR)

Autism Speaks values the input of the autistic community (individuals and caregivers) in research that will impact their lives, especially when it pertains to mental health. PAR seeks reflective analysis by autistic individuals and caregivers to explore what actions should be performed. Secondly, PAR deliberately shares research power between the researcher and end-users (autistic individuals and caregivers). Finally, the power sharing dynamic enables the autistic community to be active, equal partners in the entire research process.

PAR could include developing an autistic-led steering committee and making sure that the autistic community is included at every stage of the research, from development of research questions to analysis to publishing results.

For assistance, contact: [jnew@autismspeaks.org](mailto:jnew@autismspeaks.org)
Public Health Framework

Public health approaches health using the International Classification of Functioning, Disability and Health framework (ICF). The ICF values the multidirectional impacts from an autistic individual’s mental health with their ability to participate in activities such as exercise, healthcare, employment or social gatherings, while controlling for contextual factors like environment (e.g. how biology interacts with the environment and not only exploring community toxicants; community availability of mental healthcare providers for autistic individuals; social attitudes towards autism, such as ableism; and policy (e.g. decreased funding for community mental health)) with personal factors (such as education, food security, autism status, gender, race and age). Of note, the ICF does not prioritize the impact of genetics as that cannot be changed, whereas perceptions of disability, gender, race and age (sexism, racism, ableism, and ageism) can be changed.

COVID-19

The COVID-19 pandemic has highlighted that mental health is a priority for the United States. The pandemic ushered in the use of telehealth for everyone, increased employment for people with disabilities (including autism) through the use of remote working, decreased physical activity and worsened food security for the autistic community.

Studies have demonstrated that the autistic community was greatly impacted by increased hospitalization rates with COVID-19 and higher expenditure when they were hospitalized. However, little is known at the subsequent impacts of the pandemic on mental health outcomes and treatment utilization.

Funding Priorities

Successful applications will contain the following priorities:

1. Incorporating PAR
2. Addressing a public health approach to mental health for the autistic community

Examples of studies with higher funding priorities include but are not limited to:

1. Utilization of novel data collection methods, topics and analyses, such as:
   - Secondary data analysis of education data, public health survey data (including national survey of children’s health) and claims analysis.
   - Primary data collection, such as focus group or photovoice, to explore the impacts of autism status and mental health at the intersection of race, gender and age.
   - Use of innovative analytical and visualization approaches (e.g., geographic information systems, artificial intelligence and machine learning, etc.) to explore access, utilization and evaluation of community mental health resources.
   - The impacts of policy on mental health service capacity.
   - Exploring the relationship between physical and mental health (such as dietary habits and mental health, long COVID and mental health, and cardiovascular disease and mental health).

For assistance, contact: jnew@autismspeaks.org
2. Exploring the impacts of the COVID-19 pandemic on mental health of autistic individuals, such as:
   • How use and content of digital health solutions, including telehealth, to address mental health needs differed for autistic individuals versus the general community.
   • Interventions that improve mental health, including those that promote physical activity, employment and social inclusion.
   • Policy analyses that addressed food security and the mental and physical health impact on the autistic community.

Examples of studies that are low funding priorities:

1. Studies proposing to investigate genetic correlations between mental health and autism.
2. Studies that seek to develop new mental health medications or assess impacts of old medication on mental health for autistic individuals.
3. Studies that use interventions that were deemed low priority as identified by autistic survey respondents in Benvides (2020).

Questions?

Grants Administration/Online Application/Budget Questions: Joan New, MBA, Grants Manager, 609-228-7313
jnnew@autismspeaks.org

Research Plan Development:
Vijay Vasudevan, Ph.D., Director of Data Science & Evaluation Research
vijay.vasudevan@autismspeaks.org
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Awards

• The Autism Speaks Predoctoral Fellowship Awards will be granted to qualified predoctoral students.
• The two-year fellowship includes an annual $38,000 award that combines a stipend of $27,000 plus a $11,000 annual allowance.
• The allowance can be used for fringe benefits, research costs and supplies, professional travel and/or tuition reimbursement. Indirect costs are not allowed.
• Acceptance of any other award or grant that supplements research training expenses or the stipend requires approval that will be granted in rare and exceptional cases.

Eligibility and Roles

Pre-doctoral Fellows:

• The candidate must be an enrolled student in a program leading to a research doctorate (such as a Ph.D. or Sc.D.) or a combined degree such as an M.D./Ph.D. in an academic department of an accredited university or health/medical institution.
• The candidate must have two or more years remaining in their program.
• The selected predoctoral fellow must spend at least 80% of their professional time engaged exclusively in their Autism Speaks research-related activities for the duration of the award and cannot simultaneously hold another fellowship award during the support period.
• Prior to application, predoctoral candidates must have an identified mentor for their fellowship.
• International applicants are encouraged. There are no geographic or citizenship requirements.

Mentors:

• Mentors must have a Ph.D., an M.D. or equivalent degree and be a scientific investigator with an academic or research institutional appointment (tenured, tenure-track or equivalent position).
• The mentor must be affiliated with a nonprofit research institution with a research mission and administrative infrastructure.
• Non-academic institutions must have tax-exempt status documented under Section 501(c)3 of the Internal Revenue Code or similar classification outside the United States.
• The Letter of Intent must include a letter of commitment and the application must include a recommendation from the mentor as well as a jointly completed Individualized Development Plan. The mentor’s training experience should also be documented.

Note: Only one application from any fellow is allowed in response to this 2023 RFA. Any mentor (primary, secondary, etc.) may only be listed on one student’s application.

For assistance, contact: jnew@autismspeaks.org
General Information

All applications must be submitted through the web-based Autism Speaks Science Grants System.

1. **The fellowship candidate must be the applicant.** If you are new to our system, register with your institutional email address. Otherwise, log in to your previously established account and complete your profile information. Applicants should list their primary institution as the location where their proposed research will occur. This is especially important if the fellow is moving to a new institution for their doctoral program.

When accessing the Grants system, we recommend using the following browsers: Chrome, Firefox, Safari or Internet Explorer 11 and higher. Mobile browsers and tablet-based browsers are not currently supported.

2. **All users must utilize Google Authenticator** in order to log in to the system. There are on screen instructions as well as this [guide](#).

3. **It is advisable to review the LOI page and then the Application page** in the grant system well in advance of any submission date.

4. **Uploaded documents for LOIs and full applications** should be 11-point Arial font with 1-inch margins all around; single spacing is acceptable. NIH biosketches can be submitted with their default margins and fonts. Please do not have headers or footers (including page numbers) in submitted documents. Applications exceeding the specified document limits will not be reviewed.

5. **Preferred file type is PDF and must not be encrypted.** Movie files are not acceptable.

6. **Fellows should use the regular NIH biosketch** rather than the fellow biosketch.

7. **Applications or LOIs received after the deadline will not be accepted** unless permission has been previously granted by the Autism Speaks Grants Office and then only due to rare and unavoidable circumstances. There are no exceptions to this rule. All decisions of Autism Speaks in regard to late submissions will be final. It is the applicant’s responsibility to plan around holidays or any special circumstances at their institution.

8. **It is the applicant’s responsibility** to contact their Office of Sponsored Projects or Research Administration (or the equivalent) to identify the Responsible Official (RO) for this application. The RO will review and submit the final portion of the application. Their submission is their approval of the application on behalf of the institution. LOI forms are to be completed and submitted by the applicant but the RO must be named and will be included on notifications. Full applications can only be submitted by the RO.

9. **International applicants are encouraged.** There are no geographic or citizenship restrictions on these applications.

**Note:** There will be lay advocates reading submitted applications.

For assistance, contact: inew@autismspeaks.org
Resubmissions

Candidates are allowed one resubmission of a previously denied Autism Speaks application (within two years). Resubmissions must meet the following requirements to be considered for review:

1. **The previous application must have focused on mental health.**
2. **The LOI must indicate that the application is a resubmission** and enter the prior Autism Speaks ID number in the field provided. Also, it must include an introduction in the field provided (2,500 characters, spaces included) describing how the resubmitted application will address the comments from the previous review.
3. **If the LOI is approved**, the introduction can be expanded (8,000 characters, spaces included).
4. **The new application research plan** and other changed documents should indicate all substantive text changes. Changes should be easily identifiable using brackets, indents or a distinguishable font. Do not underline or shade the changes. If significant portions of the original application research plan or other documents were deleted, the deletion should be explained in the introduction. The application should also describe additional work completed since the original submission.

Submitting the Letter of Intent (LOI)

Log in and click “Applications” at the top of the profile page or “Go to Applications” at the bottom. Choose “Start a new LOI or application”, then “Predoctoral Fellowships 2023” from the Award Type drop-down menu, then finally “Start new letter of Intent”. The LOI includes two web pages, the Basic Information Page and the LOI Form. The requirements for each page are as follows.

1. **Basic Information Page:**
   - **Title:** Enter less than 100 characters, spaces included.
   - **Scientific Abstract:** 1,500 characters, spaces included. Describe the project goal(s) and/or hypothesis, specific aims, research methods, expected results and significance/relevance to Autism Speaks’ targeted research areas.
   - **If the application is a resubmission,** select “Yes” and choose the previous Autism Speaks ID number from the dropdown list of eligible IDs. If there are no available IDs, then you cannot resubmit. The introduction should explain how the resubmission will address the reviewers’ concerns or issues from the original application. 2,500 characters, spaces included.
   - **Key personnel:** Enter expected mentor(s) and consultants. Hint: Start by entering the last name as many people are already in our database. It is important to enter all individuals participating in the research project. Final changes to this list can be made during the application stage.
   - **Responsible Official (RO):** Choose the Responsible Official or Research Administrator from your institution. You must have an institutional email to add a new official. A mentor cannot also serve as an RO.
   - **Keywords:** Carefully select all the relevant keywords associated with the research project. This information is used to select expert reviewers who are knowledgeable about your particular field of study.

   **Note:** All this information will be available for review and editing at the application stage.
2. Letter of Intent Form:

- **Expected Graduation:** As stated in the “Eligibility” section of page 4, applicants should have two or more years remaining.
- **Impact:** Briefly explain how the work will impact the lives of people with autism and/or their families.
- **Mental Health focus:** Explain how this project addresses the mental health focus of this RFA.
- **Training Plan Summary:** 4,000 characters, spaces included. Include a short summary of the training plan and how it will contribute to the fellow’s career development. Include training activities outside of the research (courses, rotations, conferences, etc.).
- **Fellow Biosketch:** NIH format, not to exceed five pages. Biosketches should only contain published or in-press manuscripts.
- **Primary Mentor Biosketch:** NIH format, not to exceed five pages.
- **Statement of Commitment from the Primary Mentor:** Describe the availability of resources essential to achieve the specific aims and career goals of the fellow. Include the mentor's training experience. This should NOT be a letter of recommendation for the fellow.

**Note:** The applicant will receive a notification email after Autism Speaks’ staff reviews the submitted LOI. Applicants with approved LOIs will be invited to move to the full application. All LOI decisions are final and no comments will be available.
Completing the Full Application

1. Once applicants are approved to submit a full application, entries on the Basic Information page can be edited. The rest of the entries listed here on are the Application Form. Remember that the “Introduction for Resubmissions” will expand to 8,000 characters on the “Basic Information” page. Additionally, there will be a section for letters of recommendation.

2. ORCID profiles – Autism Speaks policy requires all applicants and mentors to obtain ORCID profiles and link them to their grant system profile. Click here for instructions for linking ORCID profiles to the Autism Speaks Science Grants System.
   - Applicants will not be able to work on their application until they have connected their ORCID profile to their Autism Speaks profile. Links in the Autism Speaks Science Grant system will make this step easy.
   - Mentors: All mentors named on the application must also connect their ORCID profile to their Autism Speaks profile. Applicants cannot do this for the mentors; each mentor must log in and complete his or her own connection.
   - An application will not be reviewed until this is complete. All mentors named on an application will receive an email with instructions; however, the applicant is encouraged to follow up with each individual. (This is optional but encouraged for consultants and non-mentor referees.)

3. Expected Ph.D. Graduation

4. Impact: Briefly explain how the work will impact the lives of people with autism and/or their families. Repeat or expand the answer from the LOI.

5. Research Plan: Not to exceed six pages, uploaded document. Include:
   - Specific aims, background and significance/relevance to autism.
   - Preliminary data, including images or figures, if applicable. Note that any relevant publications, high resolution photographs or other supporting material can be uploaded under Exhibits.
   - Experimental design and methodology for achievement of specific aims.
   - For research that involves human subjects, Autism Speaks will prioritize study designs that include and better reflect the diversity of the community that we serve.

6. Timeline: Up to two pages. Create a timeline showing the expected milestones for the achievement of the aims. Note: Word, Excel, PDF or picture format are acceptable.

7. Statistical Analysis Plan: Upload one page explaining the statistical analysis plan. If there will be none, upload a memo to that effect.

8. Individualized Development Plan (IDP): Not to exceed three pages, uploaded document. There is no template—just cover the information explained here.

For assistance, contact: jnew@autismspeaks.org
The Predoctoral Fellowship program is dedicated to encouraging promising scientists to join the autism research community as productive researchers. The mentor’s role is to foster the development of the fellow’s overall knowledge of autism and assist the fellow in meeting their career goals. Therefore, the IDP must include a description of the research and educational environment, and a statement of commitment to provide resources essential to achieve the specific aims and career goals of the fellow.

The mentor must provide a tailored IDP for the applicant. The plan must list experiences that are specific and individualized that build on the fellow's previous experiences while expanding their knowledge and experience in autism. These may include coursework, workshops, seminars and collaborative interactions with other researchers within and outside the field of primary study, in relation to the applicant's research career goals. The training should add value above and beyond previous educational and research experiences. Describe the research-training environment and available resources (facilities, equipment, study populations and intellectual activities).

The applicant must also relate the expected value of the proposed fellowship experience and research training program to their needs in preparation for a career as an independent researcher in the area of autism. Both mentor and fellow should sign this document before uploading.

9. **Responsible Conduct of Research Plan:** Not to exceed three pages, uploaded document. Outline all previous, current and future instruction. These plans may include coursework as well as individual and/or group training sessions with faculty and should detail the duration and frequency of instruction. The mentor’s role in promoting and ensuring the responsible conduct of research must be described. Please note, participating in online courses alone will not be considered sufficient instruction in the responsible conduct of research. In addition, while training in professional ethics, ethics in clinical research or the ethical use of vertebrate animals is commendable and recommended, these topics are not sufficient to cover all aspects of responsible research conduct. (*See Appendix on page 13 for list of topics.*)

10. **Bibliography:** Include complete literature citations including titles and all authors. Upload document.

11. **Budget:** The stipend will be automatically populated and cannot be changed. The applicant must complete the online budget table showing how the $11,000 research allowance will be spent. Indirect costs are not allowed. Stipends cannot be reallocated to other parts of the budget, nor can other parts of the budget be reallocated to the stipend. Allowable categories are:

   - Tuition reimbursement
   - Fringe benefits
   - Research supplies
   - Travel
   - Animal/human subjects costs
   - Mentor Support: Up to $500 of the research allowance can be allocated for primary mentor’s salary support or travel. The explanation of the plans should be included in the Budget Justification.
   - Other (must be explained in the Budget Justification).

For assistance, contact: [jnew@autismspeaks.org](mailto:jnew@autismspeaks.org)
12. **Budget Justification:** Provide a detailed justification for each item on the budget. Include calculation(s) used. Uploaded document.

13. **Explain Inclusion of Human Subjects and/or Vertebrate Animals:** 5,000 characters, spaces included. Applications that use human subjects or vertebrate animals must address issues of protections, addressing the applicable issues listed below. Note that ethical approvals from the applicant organization are required before an award will be made. These approvals do not serve in lieu of the information requested below.
   - **Human Participants** (defined as living individuals)
     - Scientifically justify the involvement of human participants in the proposed research.
     - Describe in detail the plan for the involvement of human participants in the proposed research.
     - Describe in detail the potential risks to participants and measures to be taken to protect participants from those research risks.
     - For clinical trials, describe plans for data and safety monitoring, including the description of a data and safety monitoring board if necessary.
     - If the project proposes no involvement of human participants but uses existing human data or biological specimens, justify the claim of non-involvement of human subjects.
   - **Vertebrate Animals**
     - Describe in detail the proposed use of the animals, including species, strains, ages, sex and number to be used.
     - Justify the use of animals, choice of species and numbers to be used.
     - Provide information on the veterinary care of the animals.
     - Describe procedures for ensuring that discomfort, distress, pain and injury is minimized. Please include the method of euthanasia and the reasons for its selection.
   - **Please state if no human subjects or vertebrate animals will be used in the project.**

14. **Consent forms (if applicable):** If this project will be working with human subjects, upload the consent forms that will be used with the participants. Please note if they have not yet been approved by your IRB.

15. **Letters of Collaboration (optional):** Up to two, one-page letters of collaboration may be submitted describing a collaborative arrangement. Combine multiple letters for upload.

16. **Biographical Sketches:** Submit biosketches of all key personnel, not to exceed five pages per individual. Uploaded document. Please use the NIH biographical sketch format. There are individual upload slots for the fellow and primary mentor. All other bios should be combined into one document for upload, organized in alphabetical order by last name. Consultant biosketches are not required but encouraged.

   Biosketches should indicate all active and recently completed public and private funding, including source, total award amount, award duration (inclusive dates) and project title, for both the applicant and the primary mentor. Clearly explain the extent to which currently funded research projects will overlap, complement and/or contribute to the proposed research.

For assistance, contact: [jnew@autismspeaks.org](mailto:jnew@autismspeaks.org)
17. **Publications:** Upload up to two publications that support the project. These do not have to be authored by the fellow or the mentor. The files MUST NOT be locked or secured in any way.

18. **Exhibits:** Supplemental exhibits that support the research plan can be submitted. Multiple items should be combined into one file. Items uploaded in this section will be reviewed at the discretion of the reviewer.

19. **Letters of Recommendation:** Three confidential recommendations (minimum) must be submitted in the Autism Speaks Science Grants System by the primary mentor, other named mentors and at least one non-mentor referee. *(The typical applicant will have a primary mentor and two referees.)* Instructions for applicants and responsible officials can be downloaded [HERE](#). Instructions for mentors and referees can be downloaded [HERE](#). The recommendations must be completed in the Autism Speaks Science Grants System *(no uploads)* and will address the following information about the candidate:

- Commitment to a career focusing on autism-oriented research.
- Potential for conducting research.
- Adequacy of scientific and academic background with specific reference to the candidate’s academic and research endeavors, including any publications to date.
- Evidence of originality.
- Specific areas of further research training that would benefit the candidate.
- Any additional related comments that the referee may wish to provide.

**Note:** *It is the responsibility of the fellow to make sure each mentor and referee have the above instructions. These submissions must be received on or before the deadline listed on page 1.*

**Submitting the Application**

When the application is complete, the applicant will click “Ready for RO Approval” on the Application Form page. *This can be done without all the recommendation letters submitted; however, the Responsible Official will not be able to submit the application unless all letters are submitted.* It is the responsibility of the applicant to contact their RO who must complete the submission. Applications must be submitted electronically using the [Autism Speaks Science Grants System](#). Applications that are late, incomplete, exceed the document limitations or do not adhere to the required format will not be reviewed. Applications that are faxed or emailed will not be reviewed.

Autism Speaks reserves the right to return without review any fellowship application that in its judgment is not compliant with its rules and procedures for application preparation and submission, is not responsive to its research training goals or exceeds its funding limits or available resources. It is the responsibility of the applicant to ensure that the application is complete and conforms to the guidelines.

For assistance, contact: [nnew@autismspeaks.org](mailto:nnew@autismspeaks.org)
Other Information

Review Process and Evaluation Criteria
Applications will be reviewed by independent peer review panels that will include active and experienced investigators in the research areas of the applications as well as our lay partners in the broader autism community. Fellowship applications will be reviewed on the merit of the training plan, the proposed research, the strength of the candidate and mentor, and the relevance to the mission of Autism Speaks.

Notifications and Announcements
Applicants will be notified by e-mail after the funding decision process is complete. All grant awards will be posted on the Autism Speaks website and be included in the Grants Search.

Post Award
The recipient of any grant from Autism Speaks must use the awarded funds as specified in the approved budget. Any funds not used in the above specified manner must be returned to Autism Speaks. Payment of the awards is contingent on receiving any institutional approvals (IRB or IACUC) that may be required for the research.

Fellowships will be paid for half of the first year's funding upfront and further payments will be contingent upon completion and submission of the appropriate documents as explained in the grant agreement. A fellowship award cannot be transferred to another mentor, laboratory or sponsoring institution without prior written approval from Autism Speaks. Fellowships cannot be transferred to another fellow.

Study Ethics
*Human Participants and Vertebrate Animal Certifications* must be documented with a copy of an official letter of approval (or equivalent for non-U.S. applicants) that identifies the Principal Investigator, project title and date of approval, and is signed by the review committee chair or equivalent responsible institutional/government official. Prior certification for another project cannot be substituted but can be officially amended to include the proposed project (identified by project title). **IMPORTANT:** IRB, IACUC or equivalent ethical certification are NOT required to submit an application; however, such ethical certification must be submitted as soon as possible following official notification of an award. Autism Speaks will NOT issue any form of funding until appropriate certifications are received.

*Projects using postmortem tissue* must provide documentation that the necessary tissue is or will be available at the research site at the time of the award. Applications without proper documentation will be returned without review.

Contacts

*Grants Administration/Online Application/Budget Questions:*
Joan New, MBA, Grants Manager: 609-228-7313; jnew@autismspeaks.org
APPENDIX:  
Responsible Conduct of Research Plan

Outline all previous, current and future instruction. These plans may include coursework as well as individual and/or group training sessions with faculty and should detail the duration and frequency of instruction. The mentor’s role in promoting and ensuring the responsible conduct of research must be described.

Please note, participating in online courses alone will not be considered sufficient instruction in the responsible conduct of research. In addition, while training in professional ethics, ethics in clinical research, or the ethical use of vertebrate animals is commendable and recommended, these topics are not sufficient to cover all aspects of responsible research conduct.

Responsible conduct of research includes most of the professional activities that are related to a research career and specifically encompasses the following nine areas:

1. Conflict of interest: personal, professional and financial
2. Policies regarding human subjects, live vertebrate animal subjects and safe laboratory practices
3. Sponsor/fellow responsibilities and relationships
4. Collaborative research, including collaborations with industry
5. Peer review, including confidentiality and disclosure of participation by anyone not directly assigned to the materials under review
6. Data acquisition and laboratory tools and data management, sharing and ownership
7. Research misconduct and policies for handling misconduct
8. Responsible authorship and publication, with topics including fabrication, falsification and plagiarism
9. The scientist as a responsible member of society, contemporary ethical issues in biomedical research and the environmental and societal impacts of scientific research

Document requirements: Word or PDF, three-page maximum, Arial 11 font, 1-inch margins, single spaced is acceptable.