**PLEASE INCLUDE THIS PAGE AS THE COVER SHEET WITH YOUR APPLICATION**

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| Physiology of Aging T32 Training Grant Application **Trainee Candidate \_\_\_\_ PRE-DOC \_\_\_\_ POST-DOC** | | | |
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| APPLICANT: | | POSITION/TITLE: | |
| EMAIL: | | eRA Commons ID linked to ORCID iD *(required)*: | |
| PRIMARY MENTOR NAME and EMAIL (one only): | | ASSOCIATE MENTOR(s) NAME and EMAIL: | |
| EDUCATION/TRAINING: (*Begin with baccalaureate or other initial professional education)* | | | |
| INSTITUTION AND LOCATION | DEGREE / GPA  *(if applicable)* | DATE (mm/yyyy) | FIELD OF STUDY |
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| Home Address and Phone/Cell Number: |  |
| Title of Dissertation or Thesis: |  |
| T32 Project Title (must relate to aging): |  |
| GRE Scores: Written / Verbal / Quantitative |  |
| If applicable, all associated IRB / IACUC protocol numbers and most recent approval date. Please note who the PI of the protocol is. If pending, so state.  EX: 1234-01 IRB 06/01/15 PI Moreau |  |
| Requested Start Date of T32: |  |
| Estimate of credit hours for first 12 months. |  |
| If currently employed by University of Colorado please provide: | Employee ID#:  Campus:  Dept/Division:  Dept/Division Administrator’s email: |
| Are you a U.S. citizen, noncitizen national or permanent resident? Yes/No |  |
| Self-identify if you are disabled with a physical or mental impairment that substantially limits one or more major life activities. Yes/No |  |
| Self-identify if you are from a disadvantaged background. Yes/No |  |
| Self-identify if you are a member of an underrepresented racial/ethnic group(s). **(Indicate: Alaskan Native, African American, Latino, Native American and/or Pacific Islander)** |  |

***General criteria and selection process***

* **Prior to making application, the prospective Primary mentor must speak with** [**Dr. Kerrie Moreau**](mailto:kerrie.moreau@cuanschutz.edu?subject=Aging%20T32%20-%20Intent%20to%20apply) **about the proposed project and receive an approval email from him to move forward with the application. This must be completed at least 2 weeks prior to the application deadline. Attach the approval email in the application.**
* Applicants must be a U.S. citizen, noncitizen national or permanent resident.
* Anyone eligible is encouraged to apply; individuals from underrepresented racial/ethnic groups are especially encouraged to apply.
* All proposals should relate to the Integrative Physiology of Aging T32 and **must** relate directly to aging. Appropriate subject matter would: 1) be publishable in aging specific journals; 2) include terms such as “aging”, “older”, “age-related” in the title; 3) be related to a disease or syndrome that is strongly related to an aging population (e.g. prostate cancer)
* All awardees will be required to apply for other individual grants
* All awardees doing human subject research are required to have approval from their IRB and SARC (if appropriate)
* All awardees doing human subject research must complete the NIH required human subjects training (CITI Biomedical Investigator [www.citiprogram.org](http://www.citiprogram.org) or similar program) prior to starting any aspects of the project
* Please refer to the current NIH Grants Policy Statement for specific Institutional NRSA (T32) details and requirements in Section 11.3. <https://grants.nih.gov/policy/nihgps/index.htm>

***Mentor Requirements***

* Co-mentoring between senior and junior level faculty for trainees is required.
* Only one Primary Mentor is allowed, but there may be multiple Associate Mentors.
* Carefully select Primary and Associate mentors to meet the following criteria:
  + Primary mentor must: 1) have sufficient funding to help support a trainee; 2) demonstrated research mentoring experience; 3) demonstrated interest in aging-related research or clear explanation of new interest in aging
  + Associate mentor may be deficient in one or more of those criteria, but must have time to meet regularly with the trainee

***Application Requirements: Please submit as a complete package and in the following order. At a minimum Coversheet, Biosketches, Project Description, and RCR Plan must be submitted in searchable PDF format.***

Email of approval to proceed with application to your Primary Mentor from Dr. Kerrie Moreau

This completed Coversheet

**1-page** Letter of Interest from candidate that clearly indicates interest in an aging-related academic career

A list of your recommenders’ names. Confidential Letters of Recommendation (LOR) to submit:

**3 total for pre-docs; 4 total for post-docs** *(must be submitted from the letter writer to the committee directly via* [*Andrea.Chisel@cuanschutz.edu*](mailto:Andrea.Chisel@cuanschutz.edu) *)*

* + **1 LOR** from combined Primary and Associate mentors documenting support. **Max 2 pages**.
  + **2 additional LORs.** **Max 2 pages each.**
  + **POST-DOCS ONLY: In addition to 3 above, an LOR from former graduate mentor. Max 2 pages.**

Applicant’s NIH Biosketch with Personal Statement <http://grants.nih.gov/grants/forms/biosketch.htm>

* + Section C must include the NCBI publications link for Complete List of MyBibliography.

Mentors’ NIH Biosketches with Personal Statement <http://grants.nih.gov/grants/forms/biosketch.htm>

* + Section C must include the NCBI publications link for Complete List of MyBibliography.

Mentoring Plan (include professional skills developed) – provided by Primary Mentor. **Max 1 page**.

**3-page project description (Arial 11; ½” margins) –** *excluding references*

* + Specific aim / hypothesis
  + Brief Background
  + Brief experimental approach. **Standard methodologies may be referenced.**
  + Brief statistical approach for data analysis, including sample size/power calculation.
  + Briefly describe approach to rigor, reproducibility, and sex as a biological variable (when appropriate).
  + Brief timeline for research activity and expected end products of your research (spanning 2 possible years of funding)
  + References *(in addition to 3-page project description)*
  + If you are resubmitting an application that was previously reviewed by the Aging T32 committee and that was not funded, please include a 1-page response to reviewers and denote changes in the application (e.g., bracketed text, bold, **do not** submit an application with track changes)

Plan to satisfy Responsible Conduct of Research requirements. Section 11.3.3.5 in the most current NIH Grants Policy Statement <https://grants.nih.gov/policy/nihgps/index.htm>

* + Format: must include face-to-face discussions among trainees (case studies)
  + Subject Matter: (see list in 11.3.3.5.2)
  + Faculty Participation: training faculty are highly encouraged to participate in formal/informal instruction
  + Duration of Instruction: at least 8 contact hours of instruction (semester-long series are preferred)
  + Frequency of Instruction: at least once in each career stage and/or every 4 years

Written assurance that the candidate has met or will meet all criteria stipulated in the NIH T32 regulations including completion of a course on the ethical conduct of research.

**PRE-DOCS ONLY:** Transcripts

* + Undergraduate
  + Graduate

**PRE-DOCS ONLY:** GRE Scores