Planning a submission to the NIGMS Collaborative Program Grants for Multidisciplinary Teams

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April 16, 1-2 p.m. Eastern
Webinar Agenda and Reminders

- Brief presentation by Dr. Preusch
- General Q/A with Dr. Lorsch and other NIGMS staff
- Slides will be posted and the webinar archived
- Meeting number: 620 198 293
- Password: 871594
- Audio via computer OR call 650-479-3208
- Use WebEx meeting CHAT feature to submit questions – these will be visible to all participants, or
- Send questions to RM1mailbox@nigms.nih.gov
NIGMS Collaborative Program Grants for Multidisciplinary Teams (RM1)

- Funding Opportunity Announcement PAR-17-340
- Notices Modify the Announcement
  - Clarify the Participation of Foreign Scientists
  - Change to Allowable Application Types
  - Change to Science Supported
- NIGMS RM1 web page: [https://www.nigms.nih.gov/grants/RM1](https://www.nigms.nih.gov/grants/RM1)
- FAQs, Webinar, Feedback Loop, NIH RePorter
Program Objectives

• Support highly integrated research teams to address ambitious and challenging questions important to the NIGMS research mission

• Coordinate the application, review, and funding of research to achieve outcomes that cannot be supported by individual research project grants

• Encourage the development of inclusive multidisciplinary teams of investigators

• Foster the development and mentoring of early stage investigators in team science
Scope of Research

• Must be in the Mission of NIGMS

• Must address a major research problem with significant impact on the NIGMS scientific portfolio

• Achievable in 5-10 years
  ∙ May include clinical research, but may not include a clinical trial (current FOA);
  ∙ May include technology development, but this should not be the major focus;
  ∙ Will not support research resources
  ∙ Is not a P01, P50, U54 or replacement of funds to continue previous programs

• Consult with NIGMS staff well in advance and before the institution commits to a particular application
Application

• Research Plan (limit 30 pages)
  - Single set of well-integrated specific aims that addresses both the Research Program and the Team Management Plan and Optional Activities
  - Subprojects not permitted - must not be achievable by separate grant awards
  - Table 1– Contributions of each PI to each of the Specific Aims
  - Table 2 – Milestones, Performance Criteria, Timeline

• Team Management Plan (limit 6 pages)

• Resource Sharing (Data Sharing required), Human Subjects, Vertebrate Animals, Biohazards, Select Agents, Authentication of Key Biological and/or Chemical Resources
Team Management Plan and Optional Activities

- Must be a Multiple PD/PI Application and must contain an MPI Leadership Plan (see SF424 instructions) and a separate Team Management Plan (see FOA)

- Avoid redundancy or combine both plans

- Governance and organization structure; communication plans; decision making, conflict resolution; technical and administrative roles; scientific responsibilities, including human subjects and vertebrate animals

- Entire team structure and composition; shared leadership, contributions and distributed responsibility; resource allocation; plans for professional development; creating trust and a shared vision; interpersonal interactions and professional credit; evaluation of progress; replacement of key personnel and PD/PI’s

- May include scientific advisory board

- May include a project manager or program coordinator
Optional Activities

• Program to recruit and support ESI’s in future years
• How will relevant ESI’s be identified?
• Selected for support?
• Integrated into the team?
• Mentored?
• Goals and expectations?
Budget

• Maximum $1.5 million direct costs per year (excluding subcontract F&A) for up to 5 years

• A single integrated budget with subcontracts as needed

• PD/PI’s 25% (Contact PD/PI 30%) research effort – should be the major focus of the PD/PI’s research

• May include equipment requests, animal costs, clinical research costs, data sharing and management costs

• May not include cost-of-living increases

• Optionally up to $250,000 d.c. in YR2-5 for ESI pilots
# Timelines

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<thead>
<tr>
<th>Application Due</th>
<th>Review</th>
<th>Council</th>
<th>Earliest Start</th>
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<tbody>
<tr>
<td>Jan 25, 2019</td>
<td>June/July 2019</td>
<td>September 2019</td>
<td>April 1, 2020</td>
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<tr>
<td>May 25, 2019</td>
<td>Oct/Nov 2019</td>
<td>January 2020</td>
<td>April 1, 2020</td>
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Review by a single Special Emphasis Panel per round with broad expertise augmented by mail-in reviews.

All funding decisions for the fiscal year made after 2nd level peer review by Council for both receipt dates.
Questions?

Submit your questions using the Webex CHAT function

Or send email to:  RM1mailbox@nigms.nih.gov

Collaborative Program Grant (RM1) Webinar, April 16, 1-2 p.m.