



## IMOD Call for Seed Proposals – Year 6

**Program Description:** We are pleased to announce a call for seed proposals in anticipation of the pending renewal of IMOD in Year 6. This call is open to non-funded faculty at the IMOD partnering institutions. IMOD Seed Awards are intended to respond to emerging or transformative areas of research, education, workforce development and recruitment, and knowledge transfer aligned with IMOD's research mission, and to enable IMOD to continually reach out to and draw from the ideas of a broader community. *For Year 6, we particularly welcome proposals that bring together interdisciplinary projects with a significant theory component, or collaborations that involve AI or machine learning to accelerate materials discovery, analysis, or characterization.*

**Anticipated Type of Award:** IMOD Seed Awards will provide up to \$80,000 to support new collaborative research teams. IMOD Seed Awards are intended to be collaborative and must include an additional unfunded IMOD collaborator(s). The goals of IMOD Seed Awards are to support multidisciplinary teams active in areas complementary to IMOD's current research and Integrative Activities (IA) profile. The anticipated funding period is twelve months.

**Eligibility:** An applicant may serve as Principal Investigator (PI or co-PI) on only one proposal in response to this call. The PI (and co-PIs, if applicable) must hold a faculty-level appointment at an IMOD institution. All proposed research must be clearly distinct from ongoing externally funded research projects. Current IMOD senior investigators may not receive Seed funds, but are encouraged to participate in the proposed work as unfunded collaborators. External (non-IMOD funded) institutions are not eligible for seed awards in Year 6. See the Opportunities page of [imod-stc.org](http://imod-stc.org) for more details.

**Submission Deadline:** Proposals submitted by 5:00 PM Pacific Time on June 18, 2026, will be given priority. Late submissions may be considered, depending on the availability of funds.

**Award Duration:** The award period is anticipated to be from 10/1/2026 to 9/30/2027, with the possibility of submitting a one-time renewal proposal for a YR7 seed award if IMOD is renewed.

**Award Information:** We anticipate funding up to **three** seed awards in YR6, each up to \$80,000.

### Submission Requirements:

A proposal requesting seed funding for a new project should be uploaded as a single (one file) attachment in PDF format [here](https://bit.ly/49Wcbqt) (<https://bit.ly/49Wcbqt>) with a file name LASTNAME\_IMOD\_SEED\_YR6.

The proposal file should include:

- Cover Page (one page) including:
  - Project title
  - Names, titles, and departmental affiliations of the PI and Co-PIs or collaborators
  - Complete contact information for the PI only
  - Names of student or postdoc researchers who will receive salary support if funded
  - Relevance to IMOD Research Thrusts (RT1, RT2, and/or RT3) and/or IA Programs
  - Proposal abstract (250 words maximum)
- Project Narrative (not to exceed three pages): A description of the proposed work including the potential impact of research and/or integrative activities, and how the PI would accomplish the project goals. Any connections to optoelectronic materials for classical and quantum light should be emphasized.
- References Cited (no page limit)

- Budget Information (up to \$80,000 for 12 months): Provide a succinct statement of work, a complete budget including overhead, and a budget justification. Your budget should include the following items:
  - Salaries, benefits, tuition. Seed funding can be used to support graduate students, undergraduate students, and postdoctoral scholars. Other salary types are not allowed.
  - Materials and Supplies.
  - Contractual Services. Facilities/instrumentation expenses are allowed if based on actual use and if required to advance the proposed research.
- An NSF-formatted biographical sketch, not to exceed 3 pages, for the PI and any funded co-PIs.
- An NSF-formatted Current and Pending Support form for the PI and any funded co-PIs.
- External seed proposals are not being accepted this year.

**Review Process:** Award recommendations will be based on internal review by the IMOD Seed Committee. Recommendations provided by the IMOD Seed Committee must be approved by the IMOD Management Team. Proposals will be evaluated based on the following criteria:

1. Intellectual Merit of the proposed activities
2. Potential to advance one or more of the research discovery, education, workforce recruitment, workforce development, and knowledge transfer missions of the STC
3. Potential for the Seed, and the holistic efforts of the Seed participants at all levels, to advance IMOD's goals of creating a culture of positive mentorship in STEM
4. Potential to complement or leverage existing IMOD capabilities and synergies
5. Distinctiveness from ongoing funded research
6. Potential to positively impact seed PI career trajectory

**Budget Restrictions:** IMOD Seed Awards are intended to primarily support student and postdoctoral researcher salaries and associated benefits, tuition, as well as research materials and supplies, and facilities user fees. The following expenses are not allowed: faculty salaries/benefits; computer or equipment purchases; travel; and other unallowable costs such as food and entertainment.

**Terms and Conditions:** All selected proposals are subject to terms and conditions, including reporting requirements, that will be detailed in the award notification letter. In particular, these include:

- All publications resulting fully or partially from IMOD Seed funding must appropriately acknowledge the IMOD support. (e.g., "This research was supported by the U.S. National Science Foundation through the IMOD STC under Cooperative Agreement No. DMR-2019444.")
- After completion of the project, a final written report will be required. Seed investigators must also provide brief summaries and an NSF "highlight" slide for inclusion in IMOD annual reports, as requested by the Center Director.
- All purchases and HR appointments will be conducted in the home departments of the Seed investigators.

Please contact Denise at [denise.bale@colorado.edu](mailto:denise.bale@colorado.edu) with any questions.