



**PARADIM USE ONLY**

**Project ID:** \_\_\_\_\_  
*If US academic institution, Carnegie ranking*  
 r1  Other

**Project Classification**  
 PARADIM In-House Research Team  
 Other JHU, Princeton, CU, or CAU  
 External

**Project Proposal Cover Sheet**

Electronically fill out this proposal form, attach a project description and email the files to [proposal-paradim@cornell.edu](mailto:proposal-paradim@cornell.edu).  
*Handwritten forms will not be accepted.*

**Submission Date** \_\_\_\_\_

**Project Title**

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**Principal Investigator** *(Principal Investigator should be the responsible Faculty member for an academic project)*

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*First Name* \_\_\_\_\_ *Last Name* \_\_\_\_\_ *Title* \_\_\_\_\_

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*Institution* \_\_\_\_\_ *Department* \_\_\_\_\_

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*Street* \_\_\_\_\_

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*City* \_\_\_\_\_ *State* \_\_\_\_\_ *Zip* \_\_\_\_\_

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*Phone* \_\_\_\_\_ *Email* \_\_\_\_\_

**Major Funding Agencies for your part of this work**

- NSF DMR
- Other NSF MPS
- NSF ENG
- Other NSF
- DARPA
- Other DOD
- NIH
- DOE
- Other US Gov't
- Industry
- Other \_\_\_\_\_

**Institution Type** *(based on the Principal Investigator's affiliation)*

- US Academic
- US (large) Industry
- US (State or Federal) Government
- US Small Company
- Non-profit Research Organization
- Foreign Academic
- Foreign Government/Industry
- Other

**Type of Proposal**

- Facility access *(check all that apply)*
  - PARADIM Computation/Theory @ CAU (remote)
  - PARADIM Thin Film Growth Facilities @ Cornell
  - Related facilities in Cornell Center for Materials Research @ Cornell
  - Related facilities in Cornell NanoScale Science and Technology Facility @ Cornell
  - Related facilities in Johns Hopkins Materials Characterization Facility @ JHU
- PARADIM Electron Microscope Facilities @ Cornell
- PARADIM Bulk Crystal Growth Facilities @ JHU
- Material Only (standard samples from established PARADIM Synthesis recipes)
- Data Only from the PARADIM data archive. (not currently available)
- Codes-Copies of codes developed by PARADIM (not currently available)

If accepted, I would like the opportunity to brainstorm ideas related to my proposal with PARADIM Faculty (default=no)

Please do not disclose by proposal or its contents to the following PARADIM faculty \_\_\_\_\_  
(default, will be shared as necessary only to evaluate safety, feasibility, and allocation)

**Expected Laboratory Users** (additional users can be added later – Users will only be contacted if project is approved)

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Name	Institution	Status (faculty, grad, postdoc, staff etc.)	Email
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**Collaborators** (anybody who will characterize or use samples, i.e. potential co-authors – Collaborators will only be contacted if project is approved)

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**Previous PARADIM proposals by PI**

Yes     No

If yes, ID number(s) \_\_\_\_\_