



PLATFORM FOR THE ACCELERATED REALIZATION, ANALYSIS & DISCOVERY OF INTERFACE MATERIALS

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

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

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

Project Title

\_\_\_\_\_
\_\_\_\_\_

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

First Name Last Name Title
Institution Department
Street
City State Zip
Phone Email

Major Funding Agencies for your part of this work

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

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

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

Type of Proposal

- [ ] Facility access (check all that apply)
[ ] PARADIM Computation/Theory @ CAU (remote) [ ] PARADIM Electron Microscope Facilities @ Cornell
[ ] PARADIM Thin Film Growth Facilities @ Cornell [ ] PARADIM Bulk Crystal Growth Facilities @ JHU
[ ] 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
[ ] 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)

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

Name	Institution	Status (faculty, grad, postdoc, staff etc.)	Email

**Collaborators** (anybody who will characterize or use samples, i.e. potential co-authors – Collaborators will only be contacted if project is approved)

Name	Institution	Status (faculty, grad, postdoc, staff etc.)	Role	Email

**Previous PARADIM proposals by PI**

Yes     No

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