



INTEGRATED DIGITAL
INFRASTRUCTURE
CALL FOR PROPOSALS

2015/16

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Supporting projects that use one or more of:



- Groundbreaking or non-commercialized digital technologies
- UCSD grant-developed digital technologies, across new areas
- Novel applications of existing commodity digital technology

2015/16 Call for Proposals

<http://idi.ucsd.edu/>

About -> Announcements -> Call for Proposals 2015

DEADLINE: **June 15, 2015**

WHO CAN APPLY:

Research proposals: Academic personnel who are eligible to serve as Principal Investigators (PI) for an extramural award

Instructional proposals: Personnel with instructional responsibilities

Project or Platform?

- **Transformational Projects** (~\$0-\$75,000)
 - New digital technology in research labs & classrooms
 - Provide opportunity for learning about technology applications
 - Stimulate grant funding
- **Digital Research Platforms** (~\$50,000-\$250,000)
 - End to end solutions
 - Multiple faculty members + students
 - Cross-disciplinary, collaborative
 - Attract new faculty
 - Attract grant funding

IDI Funding

Easy to apply:

- 5 page or less Word doc proposal
- No detailed budget required
- Research or research-related instruction applications

Can be applied to:

- Personnel (e.g. software development)
- Equipment
- Cloud services
- HPC
- High-speed networking

Hints for Winning Proposals



Tie Proposal to Strategic Plan



Relate work to one of the five major strategic goals...

...or to one of the four Grand Research Themes



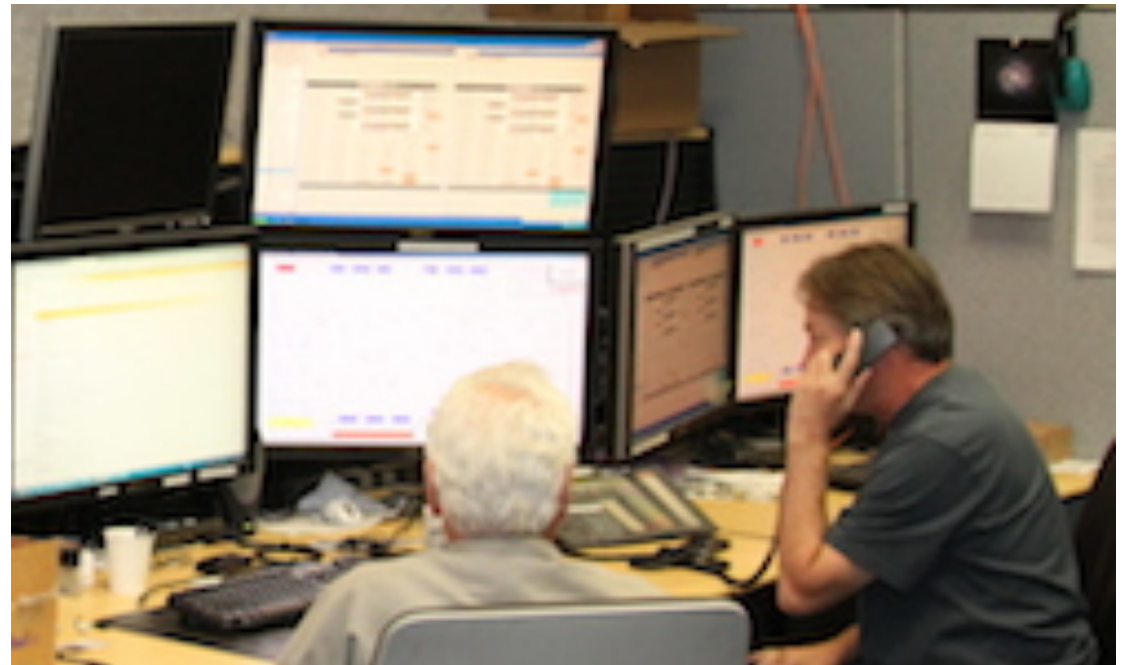
Involve Students

...especially training students to become researchers



An Opportunity to Learn

Other research projects should benefit from the work done to advance yours.



Collaborate



- Involve multiple faculty
- Cross departmental lines
- Mix of Academic Affairs, Health Sciences & SIO

Ideally...

- Have a vendor/industry partner ready to donate something
- Know how the new technology is going to help you apply for extramural funding
- Show usefulness of research to underserved communities
- Clearly describe your own lab's contributions (“skin in the game”)

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Questions? **idi-info@ucsd.edu**