

CISE REU PI Website

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AMALTHEA REU Site 
Florida Institute of Technology
& University of Central Florida



Purpose

1. To establish an **online presence** and a **central point of contact** for the geographically-distributed REU PI Community.
2. To **inform** the members of **upcoming events** of the Community, such as Annual Meetings, Workshops, etc.
3. To provide an **open forum** to members of this Community and to outside visitors for the exchange of ideas, opinions and experiences, as well as the forming and subsequent support of partnership networks among the forum participants.
4. To host and foster an active, ever-evolving and ever-growing **online repository of knowledge and materials** contributed by members of the Community or relevant NSF staff. In this manner, knowledge and experience will be amassed, organized and catalogued, which guarantees the continuity and flourishing of the Community.
5. To provide a **central point of dissemination** for the aforementioned knowledge and materials in order to encourage and effectively facilitate the gradual increase in quality of future REU-related activities or REU Sites.



Specifications

1. Utilizing **popular development means, tools and technologies** that are accessible to a maximally broad base of developers, in order to facilitate a smooth, potential transition in stewardship of the project by another party, if necessary.
2. The free access to extensive and **high-quality technical support** related to the development tools and components that were/will be used for the project.
3. The **extensibility** of the Website's components and functionality, if desired in the future to accommodate the growing Community and its growing/changing needs.



List of Features



- Announcements & News section
- Calendar of Events
- Annual Meeting pages
- Showcase
- Frequently Asked Questions
- Online Forums
- Wiki Knowledge Base
- Site Administration

Home Page Layout

REU CISE

Register Login

Google™ Custom Search

Search

Home

News

Calendar

Meetings

Forums

Wiki

F.A.Q



The home page provides easy access to

- The latest news
- Popular forum topics or sought-after materials
- Information to get new users and/or PIs started
- Google customized search of the entire site as well as *.nsf.gov

Recent News

- February 24, 2008
[Annual PIs meeting closing in](#)
 - February 24, 2008
[Recruitment Committee reports on its findings](#)
 - February 24, 2008
[Meet 2008's new PIs](#)
- [view all articles >](#)

Hot Topics

- [Latest NSF REU Program solicitation](#)
 - [John Smith's presentation slides on effective recruiting strategies.](#)
 - [Forum debate on best practices.](#)
 - [Updated Wiki entry on Ethics Component](#)
- [view all posts >](#)

For Newcomers

- Who are we and what is this site about?
- What can I find on this site?
- Who can I contact if I have questions?

News Management

News Management

[Add New Article](#)

Article Title	Date Added	Last Edited	
Annual PIs meeting closing in	02/24/2008 11:31 PM	Never	edit delete
Recruitment Committee reports on its findings	02/24/2008 11:30 PM	Never	edit delete
Meet 2008's new PIs	02/24/2008 11:29 PM	Never	edit delete
More Dummy Text for testing	02/16/2008 01:23 PM	02/16/2008 01:26 PM	edit delete
First Article	02/16/2008 12:39 PM	02/16/2008 01:26 PM	edit delete

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Only authorized users may
add or edit news

Calendar

Calendar

NSF CISE REU PI Community

Today ◀ ▶ Thursday, February 28 ▼ Print Week Month Agenda

Thursday, February 28

- 2008 CISE REU PI Meeting
- 8:00am Breakfast at Intercontinental
- 9:00am UT Labs and Dell factory tours (requires prior reservation)
- 1:30pm Registration & Poster setup
- 2:30pm Welcoming
- 3:00pm Panel Discussion: Care and feeding of students
- 4:00pm Presentation: Annual Meeting's website
- 4:30pm Break
- 4:45pm Working Groups
- 5:30pm NSF Officers: Other opportunities at NSF beyond REU
- 6:00pm Break
- 7:00pm Dinner at Intercontinental

Friday, February 29

- 2008 CISE REU PI Meeting
- 8:00am Breakfast at Intercontinental
- 9:00am Facilitated discussion: Research aspects
- 10:00am Break; Chat with your Program Officer/Director
- 10:30am Discussion: Recruitment
- 11:00am Breakout Session: Best practices
- 12:00pm Lunch; Poster Judging

Events shown in time zone: Eastern Time Google Calendar

A Google Calendar interface on the website presents event information to all users. Events can be related to annual meetings, committee activities and milestones, recruitment periods of various REU sites, etc.

The calendar is public and members can add it into their own Google Calendar.



Other Pages

- **Annual Meeting pages**

- Pages, of past, current and future annual, physical meetings of the Community. These pages will contain information regarding travel to the meeting, accommodations, the meeting's organizers and agenda, presentation slides, photos (applicable only to past meetings), quick surveys, meeting registration (see item f below), and other pertinent material and/or functionality.

- **Showcase**

- Will contain material that showcases the outcomes of all REU programs funded by CISE. May include best student posters, publications of research results, “nuggets”, etc.

- **FAQs**

- Pages that contain questions/answers categorized by topics, like “New PIs”, “Students”, etc.

Other Pages: Content Management

Content Management

[Add Page](#)

Page Name	Page Title	Last Edited	
alpha	Alpha Test Page	2/13/2008 01:02 pm	edit delete
faq	Frequently Asked Questions	2/23/2008 08:29 pm	edit delete
annual-meeting	Annual Meeting	2/18/2008 12:28 pm	edit delete
faq-page1	FAQ: Test One	2/18/2008 06:13 pm	edit delete

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Ability to add, edit and delete pages from within the website.

Once logged in and the correct permissions are granted, content editors can edit pages in a very user friendly environment (example on next slide).

Other Pages: Content Management

Page Name

Page Title

Display to the public

Who are we and what is this site about?

Maecenas consequat pretium augue. In sodales venenatis augue. Praesent egestas semper augue. Nulla dictum condimentum nunc. Donec at neque. Curabitur lacinia luctus ante. Nunc dignissim venenatis ligula. Fusce blandit nibh nec pede. Proin nec velit. Morbi convallis sapien sed sapien.

What can I find on this site?

Aenean quis justo vel ipsum tempor ornare. Cras nec metus. Pellentesque iaculis. Vivamus a mi. Donec odio. Nam vel lectus nec odio volutpat egestas. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Vivamus arcu. Nullam egestas volutpat massa. Pellentesque condimentum odio nec diam. Mauris luctus. Cras vestibulum. Nam nonummy ligula vel quam. Duis mauris nibh, ornare vel, hendrerit ac, ultrices et, massa. Quisque elementum feugiat augue. Duis eu massa at est feugiat dignissim.

Who can I contact if I have questions?

Nulla facilisi. Aliquam elementum laoreet turpis. Vestibulum odio ipsum, aliquam at, molestie a, imperdiet quis, magna. Duis massa ligula, vestibulum non, dignissim quis, congue non, sem. Vivamus quis purus facilisis magna imperdiet congue. Vestibulum dui ante, sagittis sed, hendrerit a, venenatis in, elit. Duis sed tortor ut nisi tristique commodo. Nunc imperdiet

Forums

Online Forums

General



[General Discussion](#)

A place where you can ask questions and/or speak your minds on various, non-specific topics.



[Annual Meetings](#)

Discussions around the organization and coordination of the next Annual PI Meeting.

Special Interests



[Best Practices](#)

Forum of the Best Practices Committee. Here we talk about what constitutes an effective practice for an REU experience.



[Student Recruiting](#)

Forum of the Student Recruiting Committee. Here we exchange ideas about how to recruit students into our REU Programs.



[Dissemination](#)

Forum of the Dissemination Committee. Find a list of outlets to disseminate your students' work and how to showcase your Program's results.



[Web Presence](#)

Forum of the Web Committee. Supply ideas on the content and organization of our community's website.

Help

- Forums are organized by categories
- Administrators can freely add or remove categories and forums
- Administrators can set forums to be public or restricted to be viewed by selected group of users

It will host several discussion threads to address more specific needs of the community.

For example, each important workgroup of the Community, such as the ones established during the REU PI annual meetings, will have their own discussion thread, which will facilitate the ongoing cooperation of these groups year-round.

Forums

General Discussion Forum

		Last Post	Replies
	<u>Latest NSF REU Program solicitation</u> Author: Rong Li	2008-02-23 19:27:59	2
	<u>John Smith's presentation slides on effective recruiting strategies.</u> Author: Rong Li	2008-02-23 19:07:50	2
	<u>Updated Wiki entry on Ethics Component</u> Author: Rong Li	2008-02-23 19:07:26	1
	<u>Forum debate on best practices.</u> Author: Rong Li	2008-02-23 19:07:03	1

- New topics made by user need to be approved first by the forum moderator before showing up in the forum
- Administrators have the means to specify which user group can read, reply, edit and which topics.

Wiki

[article](#) [discussion](#) [edit](#) [history](#)

Main Page

Welcome to the CISE REU PI Wiki.

This Wiki allows all members to collaboratively develop content.

Goals

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla eros. Nullam egestas. Suspendisse libero. Curat gravida nisl tellus eu dui. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus sed, metus. Praesent eu tortor id justo fermentum eleifend. Morbi porta dui at augue. Etiam mollis ante a velit. F erat volutpat.

Etiam tempor. Quisque mi enim, sollicitudin ut, dictum id, condimentum aliquet, velit. Lorem ipsum s Donec convallis orci ut lacus. Praesent ornare sodales nibh. Mauris dapibus lobortis turpis. Ut dictum. No ullamcorper vehicula, nulla purus feugiat sapien, id ultrices diam arcu ac magna.

Duis ante tortor, convallis eget, rutrum sed, pharetra eu, nulla. Donec euismod aliquet velit. Donec non tellus in i ultricies mi quis pede. Nullam et erat ac lacus tincidunt ultricies. Sed orci arcu, pulvinar vel, auctor quis, vulputat convallis luctus purus. Etiam ut ante.

Consult the [User's Guide](#) for information on using the wiki software.

This page was last modified 02:11, 24 February 2008. This page has been accessed 12 times. [Privacy policy](#)

A wiki is available to registered members, allowing them to collaboratively edit articles, like best practices, best resources, committee findings, etc.

The wiki uses the same software as Wikipedia.

The product of special-interest workgroups, materials that were presented at the annual meetings (such as presentations, posters, publications, etc.), the conclusions of these meetings, as well as ever-evolving collections of best practices, student recruitment strategies and contacts, forms and guidelines, outlets to disseminate REU student research results, other resources, etc. could be methodically catalogued, edited and enriched throughout the year.

This knowledge base will provide the vehicle for a systematic increase in intellectual wealth regarding the REU programs, which can be readily transferred to people that are newcomers to the world of REU programs.

The title is centered at the top of the slide. It is flanked by five circles of varying shades of purple and blue. The circles are arranged in a slightly overlapping pattern, with the central circle being the largest and most prominent. The title text is in a large, bold, italicized serif font.

Site Content & Management

- Content contribution and management will be, primarily, the responsibility of the Community itself.
- A Steering Committee (SC) will be responsible for
 - coordinating community content contributions (e.g. creating new content categories, etc.)
 - consolidating community feedback (e.g. new feature suggestions)
 - gathering and managing special content (to be determined)
- The SC will also be the POC for the web development team.
- The SC will consist of
 - Stefan Robila (chair)
 - other community volunteers (Web Committee?)

Development Timeline

- **January – February**

- Development of prototype site: user registration & management, announcement & news display and management, incorporation and testing of online forum. Private launching of site: <http://cygnus.fit.edu/reucise/> [ACCOMPLISHED]

- **February 28-29**

- Presentation of prototype site to the 2008 REU PIs Meeting & solicitation for feedback. Forming of Steering Committee. [ACCOMPLISHED]

- **March – April**

- Incorporation of feedback received. Incorporation and testing of Wiki.

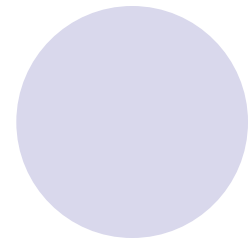
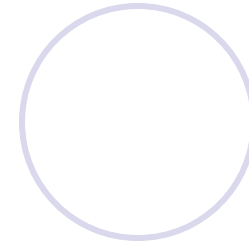
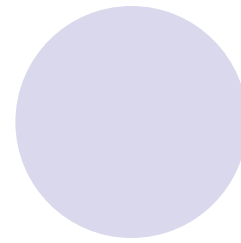
- **May – September**

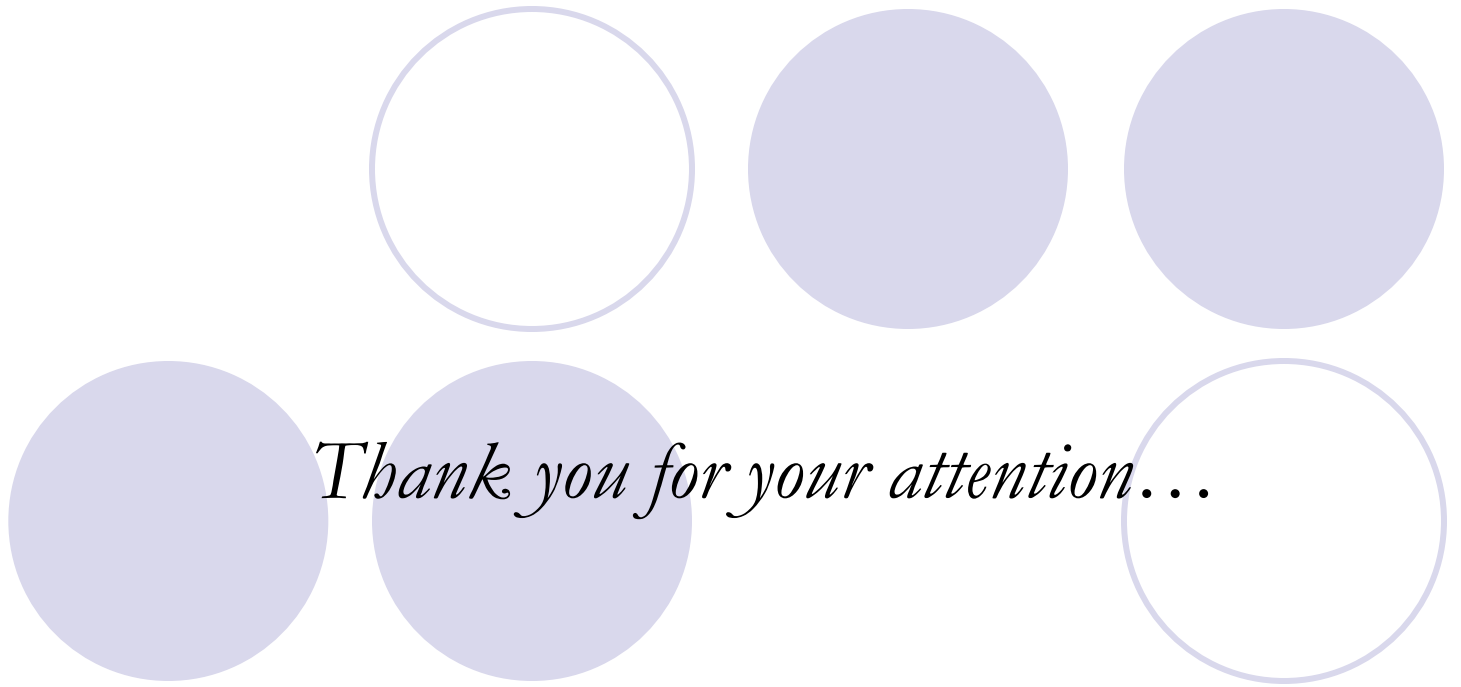
- Development of Annual Meeting (2008 & 2009) pages.

- **October – December**

- Launching of Site (October). Maintenance of 2009 REU PIs Meeting pages.

Open Discussion





Thank you for your attention...