

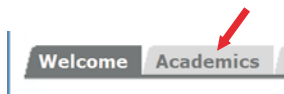
## Your computer and **ResearchWeb**

Three clicks can take you **far**

1) Logging in to myIIT



2) At the **Academics** tab  
(**Teaching** for faculty)



3) At the bottom of the page...

Undergraduate Research Projects

NEW Undergraduate Research Projects

and **Voilà**

ResearchWeb integrates and connects the current undergraduate students at Illinois Institute of Technology with colleagues, faculty members and resources. It facilitates the performance of undergraduate research at the Illinois Institute of Technology. It encourages undergraduates to get more involved in research.

- Guide undergraduate students in their first attempts to be part of a research team.
- Increase communication of research opportunities to IIT students.
- Ease the undergraduate research hiring process for professors.
- Enhance collaboration between current undergraduate researchers with colleagues working in different projects or laboratories.
- Disseminate information about upcoming research conferences and competitions.
- Enhance communication between current undergraduate researchers and undergraduates not involved in research who are interested in specific research projects.
- Facilitate the creation of undergraduate research journals.

**Dates**

- 2010-04-21 - IIT National Academy of Engineers Grand Challenges
- 2010-04-26 - World Wide Web Conference
- 2010-05-27 - Association for Psychological Science: Annual Convention
- 2010-06-06 - ACM Symposium on Theory of Computing
- 2010-06-23 - Advanced Computing Systems Association

## The future and **ResearchWeb**

One button is **missing**

### **Publish**

IIT craves an Undergraduate Research Journal.

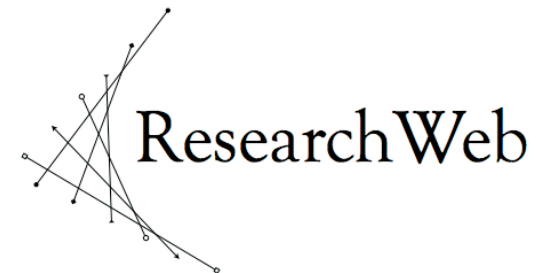
- ★ Join IPRO 321 in Fall 2010 to design the **journal**
- ★ Contact Robert Ellis (rellis@math.iit.edu) to join the **funding** editorial board

Special thanks to:

- ★ The Office of Undergraduate Research
- ★ The Office of Undergraduate Admission
- ★ The IPRO Office



ipro321s10@iit.edu



Connecting students to research resources

### **Team members:**

Marcos Arroyo  
Titilayo Craig  
Sravya Dasari  
Erhan Edlinger  
Jeremy Geelen  
Cory Knapp  
Manuel López  
Sarah Wahlstrom Helgren  
Andrew Yates

### **Advisor:**

Prof. Robert Ellis

## Undergraduate Research and **ResearchWeb**

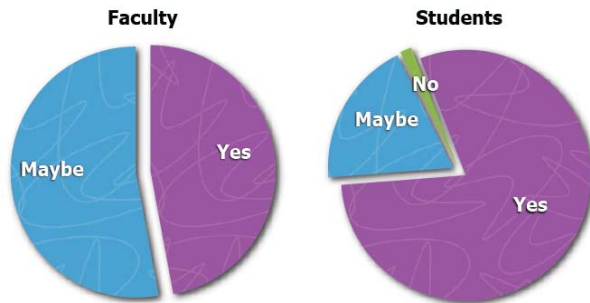
### Why undergraduate research at **IIT**?

- ★ Push the frontiers of knowledge
- ★ Give students the competitive edge for graduate school and high-skill jobs
- ★ Attract more undergraduate students

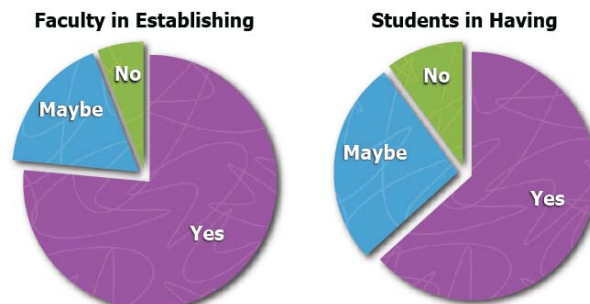
### Why **ResearchWeb**?

Faculty and students want to be **connected**, according to our survey.

Are you interested in a website for undergraduates to view and apply for research positions?



Are you interested in undergraduate research positions?



Number of respondents: 17 professors, 79 students

## Students and **ResearchWeb**

The Research **process** unveiled

### Find Research:

#### Positions

Professors post requirements and deadlines; you apply.

### Perform Research:

#### Tutorials

We all share knowledge about software and machinery used in research.

### Present Research:

#### Conferences

Others go, they tell you, you go, you tell everyone.

## Professors and **ResearchWeb**

**Exposure** and mass **publicity** at your fingertips (and within your time budget)

### Save time:

#### Positions

You post in five minutes, students get an alert and apply a few seconds later. Have a pool of applicants in one day.

### Share your passion:

#### Labs

Tell the IIT community about your research at a central, popular location.

### Look for the right student:

#### Students

See all students' research interests, years and majors.

**ResearchWeb** is as simple and to the point as this brochure.