

Crowdsourcing Seminar



CS298-52, Spring 2011

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| Reminder: Pragmatics

| Administrivia

Meeting times: M 3:30-5pm,

New Location: 380 Soda

(Except next week: 310 Soda)

Office Hours:

Bjoern: W 3-4pm, 629 Soda

Tap: F 10-11am, 303B South Hall

| Units

Take the course for 1 unit if you only want to read papers (and post responses).
Choose Pass/Fail.

Take the course for 2-4 units if you also want to complete a research project.
3 hours of work week per units outside of class

Course wiki:

[bit.ly/
cal-crowd-course](http://bit.ly/cal-crowd-course)

| Class Format

You will read **2 papers per week** from the research literature and post comments before class on the wiki

1-3 students will lead discussion each class

A class project is optional.

| Accessing Readings

All readings are linked from the schedule on the main wiki page.

Most readings are in the ACM digital library. On campus access is easy; from off-campus, you need to use a library proxy.

Access private readings with:

l: cs298 / p: cs298Reading

| Reading Responses

Submit **by Monday, 12:01 am**
(i.e., well before class), on the class wiki.

To avoid locking/merging problems, please
compose your response offline, then paste
it in.

| What to write

One-sentence summary of the main point.

1-3 paragraphs of interpretation:

Why is/isn't the paper important?

What new results, techniques or methodologies does it offer?

How does the paper relate to today's technologies?

Does the paper relate to your own work?

What about blind spots?

| Projects

Single-person projects are unlikely to succeed and don't scale for grading or feedback.

Unless your project contributes to your dissertation, you **are strongly encouraged** to work with at least one partner.

Last 15 minutes today are to find partners.

| Survey Results

1/31 Surveys & Taxonomies	***** (6)
2/07 Applications in HCI	*** (3)
2/14 Crowdsourcing Systems	* (1)
2/28 Annotations for CV + NLP	*** (3)
3/07 Crowd Programming Tools	***** (7)
3/14 Task and Workflow Design	** (2)
3/28 Experiments	***** (7)
4/04 Economics	***** (9)
4/11 <i>Paper Drafts</i>	
4/18 International Development	***** (6)
4/25 Labor Issues	***** (5)
other Other topics	** (2)

Discussion Assignments

(from exhaustive search over all permutations)

1/31 Surveys & Taxonomies

Anand Kulkarni, Siamak Faridani

2/07 Applications in HCI

Sally Ahn, Pablo Paredes

2/14 Crowdsourcing Systems

Reynold Xin, Philipp Gutheim

2/28 Annotation, *Participatory Sensing*

Chulki Lee, Wesley Willet

3/07 Crowd Programming Tools

Manas Mittal, Kristal Curtis

3/14 Task and Workflow Design

Beth Trushkowsky

3/28 Experiments

Nicholas Kong, Tony Lincoln

4/04 Economics

David Rolnitzky, James Cook

4/11 *Paper Drafts*

4/18 International Development

Paryag Narula, Ariel Chait

4/25 Labor Issues

Yaon Singer, Kuang Chen

| Not on the list?

You were too late with your survey.

See me at the end of class.

You will be assigned to one of these:

3/14 Task and Workflow Design

| Assignments for next week

Read the two articles. Post responses.

Become an MTurk requester & worker.

Work on some HITs, post some HITs.

Submit a draft project abstract.

Projects

Have Project	Need Project/Undecided
Siamak Faridani: Crowdsource Tasks from Social Network	Sally Ahn
Wes Willet: Tools for Decomposing Visual Data Analysis	Chulki Lee
David Rolnitzky, Prayag Narula: MobileWorks (mobile phone csourcing)	Undecided
Yaron Singer: Aggregating small, similar tasks on MTurk	Kristal Kurtis
Anand Kulkarni: Feedback for Crowdsourcing	Ariel Chait
Manas Mittal: Tools for End-User MTurk Experimentation	Chulki Lee
	Beth Trushkowsky



hci.berkeley.edu/cs260-fall10