

EMAIL REGISTRATION

To: abt@cs.brown.edu

By: Thursday, April 21, 2011

Please provide name, company, and mailing address.

DIRECTIONS TO THE WATSON CIT BUILDING

- From I-95, take Exit 22A, Downtown, Memorial Boulevard.
- At the fifth traffic light, turn left onto College Street. Cross the bridge and proceed up the hill following College Street to the end.
- At the top of the hill, where College Street intersects with Prospect Street, you will see Brown's Van Wickle Gates. Turn left onto Prospect Street.
- At the next light, turn right onto Waterman Street. At the third light is Brook Street. Computer Science (CIT) is the red and tan brick building on the right.
- For visitor parking turn right onto Brook Street. The lot will be on your immediate left.
- The front of our building is on the other side, facing a quadrangle.
- Event registration is on the third floor.

PARKING

Brown has a Visitor Parking Lot across the street from the CIT on Brook Street; this lot charges \$3 an hour with a maximum of \$15 (enter 5 hours) for the day. On-street parking can also be found in the vicinity but beware of ticketing.

The Industrial Partners Program (IPP) provides a formal mechanism for interactions between companies and students in the Brown Department of Computer Science. Member companies benefit from superior visibility in the Department, exclusive access to event/interview space in the CIT Building and assistance with recruiting events; students benefit from specific information about opportunities for summer internships and permanent employment. Opportunities are also available for partner companies to form research collaboration with our top-notch faculty. The Department wishes to thank our industrial partners:

Premier Partner

Adobe

Affiliates

Facebook

Google

GTECH

Jane Street Capital

Microsoft

NABsys, Inc.

Oracle

TripAdvisor

VMware

Start-Up Supporters

Cloudera • Delphix • Dropbox • LIPIX Inc.

Mozilla • NING • Vertica Systems

Individuals

Paul Edelman, Edelman & Associates

To learn more about the Industrial Partners Program, contact:

Amy Tarbox, Program Manager

Telephone: 401-863-7610

abt@cs.brown.edu

Thursday, April 28, 2011
8:30 AM – 5:30 PM
Room 368
Watson Center for
Information Technology

VISUAL COMPUTING



BROWN UNIVERSITY
DEPARTMENT OF COMPUTER SCIENCE
INDUSTRIAL PARTNERS PROGRAM
43rd SYMPOSIUM

HOSTED BY
JAMES HAYS & ERIK SUDDERTH

This symposium will explore recent developments in computer vision, graphics, and imaging. It will bring together experts in industry and academia to discuss how data-driven visual learning is improving recognition and scene understanding, and how this helps us synthesize and interact with visual media.

EVENT SCHEDULE

8:30-9:00	Breakfast & Registration
9:00-9:10	Welcoming Remarks
9:10-9:50	Andy Gallagher, Kodak Research
9:50-10:30	Sanjiv Kumar, Google
10:30-10:50	Break
10:50-11:30	Iain Matthews, Disney Research
11:30-12:10	Bryan Russell, U. of Washington
12:10-1:30	Lunch
1:30-2:10	Xiaofeng Ren, Intel Research
2:10-2:50	Caroline Pantofaru, Willow Garage
2:50-3:10	Break
3:10-3:50	Sylvain Paris, Adobe
3:50-4:30	Larry Zitnick, Microsoft
4:30-5:00	Discussion
5:00	Reception

ANDY GALLAGHER
Kodak Research
The Loop: People and Computer Vision

SANJIV KUMAR
Google
Large Scale Learning of Face Manifolds

IAIN MATTHEWS
Disney Research
Learning to Track, Model and Animate Faces

CAROLINE PANTOFARU
Willow Garage
Perception for Robotics

SYLVAIN PARIS
Adobe
Learning to Adjust Photographs

XIAOFENG REN
Intel Research
RGB-D Perception: Depth Camera Usages beyond Gesture and Gaming

BRYAN RUSSELL
University of Washington
LabelMe: Online image annotation and applications

LARRY ZITNICK
Microsoft
Helping each other to see: Humans and machines