# Workshop on Computer Vision and the Internet Aug 30-Sept 4, 2009 <br> <br> MEALS 

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Breakfast, lunch and dinner are in Sally Borden Building. Please remember to scan your meal card at the host/hostess station in the dining room for each meal.

## COFFEE BREAKS

Coffee Breaks are in 2nd floor lounge, Corbett Hall (Room 5210)

## MEETING ROOM

All sessions will be held in Max Bell 159 (Max Bell Building accessible by walkway on 2nd floor of Corbett Hall). Please note that the meeting space designated for BIRS is the lower level of Max Bell, Rooms 155-159. Please respect that all other space has been contracted to other Banff Centre guests, including any Food and Beverage in those areas.

## NEW SCHEDULE

## SUNDAY

16:00 Check-in begins (Front Desk - Professional Development Centre - open 24 hours)

17:30-19:30 Dinner
20:00 Informal gathering in 2nd floor lounge, Corbett Hall
Beverages and small assortment of snacks available on a cash honour-system.

## MONDAY

07:00-08:30 Breakfast
08:45-09:00 Introduction and Welcome to BIRS (Max Bell 159)
09:00-10:00 Visipedia (Pietro Perona, Serge Belongie)
10:00-10:30 Coffee Break
10:30-11:00 A Visual Wayback Machine (Noah Snavely)
11:00-11:30 Socially-aware Computer Vision (Todd Zickler)
11:30-12:00 Looking Beyond Image Boundaries (Bill Freeman)
12:00-13:00 Lunch
13:00-14:00 Guided Tour of The Banff Centre (meet in 2nd floor lounge, Corbett Hall)
14:00-14:30 Computer Vision at Google... and some fun with Street View (Luc Vincent)
14:30-15:00 Shared Mental Maps and Collective Perception (Dan Huttenlocher)
15:00-15:30 Coffee Break
15:30-17:00 Geospatial context for computer vision (Alyosha Efros, Dan Huttenlocher, Josef Sivic)
17:00-18:00 The Uncanny Valley in 3D Modeling (Steve Seitz, Rick Szeliski)
18:00-19:30 Dinner
19:30-20:30 Bias in Large Datasets (Alyosha Efros, David Forsyth)
20:30 Tuesday hike planning in 2nd floor lounge, Corbett Hall

| $\mathbf{0 7 : 0 0 - 0 9 : 0 0}$ | Breakfast |
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| $\mathbf{0 9 : 0 0 - 1 0 : 0 0}$ | Concepts and categories in vision (Derek Hoiem, Alyosha Efros) |
| $\mathbf{1 0 : 0 0 - 1 0 : 3 0}$ | Coffee Break |
| $\mathbf{1 0 : 3 0 - 1 1 : 3 0}$ | Iconic images (Lana Lazebnik, Alex Berg) |
| $\mathbf{1 2 : 0 0 - 1 4 : 0 0}$ | Lunch |
| $\mathbf{1 4 : 0 0 - 1 5 : 0 0}$ | Datasets (Antonio Torralba, Robert Pless) |
| $\mathbf{1 5 : 0 0 - 1 5 : 3 0}$ | Coffee Break |
| $\mathbf{1 5 : 3 0}$ | Group photo: Meet on the front steps of Corbett Hall |
| $\mathbf{1 5 : 4 5 - 1 6 : 4 5}$ | Too much data? Making it go, efficient algorithms for vision (Alex Berg, Deva Ramanan) |
| $\mathbf{1 6 : 4 5 - \mathbf { 1 7 } : 1 5}$ | Describable Aspects of Visual Appearance for Searching Large Image Databases |
|  | (Peter Belhumeur) |

## 18:00-19:30 Dinner

19:30-20:30 Putting geometry back into recognition (Silvio Savarese, Martial Hebert)

## WEDNESDAY: DAY HIKE (Details to be discussed Monday night)

## THURSDAY

| 07:00-08:30 | Breakfast |
| :---: | :---: |
| 08:30-10:00 | Detecting people and identifying their poses in images and video (Jitendra Malik, Deva Ramanan, Andrew Zisserman) |
| 10:00-10:30 | Coffee Break |
| 10:30-12:00 | Tapping Human Input: Strategy, Cost, Reliability (Shai Avidan, Kristen Grauman, Antonio Torralba) |
| 12:00-13:00 | Lunch |
| 13:00-14:00 | Large-scale semi-supervised learning (Rob Fergus, Antonio Torralba) |
| 14:00-18:00 | Afternoon hike (meet at front steps of Corbett Hall) |
| 18:00-19:30 | Dinner |
| 19:30-20:30 | Posters \& discussion in 2nd floor lounge, Corbett Hall |
| FRIDAY |  |
| 07:00-09:30 | Breakfast |
| 09:30-12:00 | No scheduled sessions |
| 12:00 | Checkout by nooon |
| 12:00-13:30 | Lunch |

** 5-day workshops are welcome to use the BIRS facilities (2nd Floor Lounge, Max Bell Meeting Rooms, Reading Room) until 3 pm on Friday, although participants are still required to checkout of the guest rooms by 12 noon. ${ }^{* *}$

