

Welcome to  
WACV 2018 at Lake Tahoe





# Schedule

Conference is on the Conference Publishing Services app (pw: wacv18)

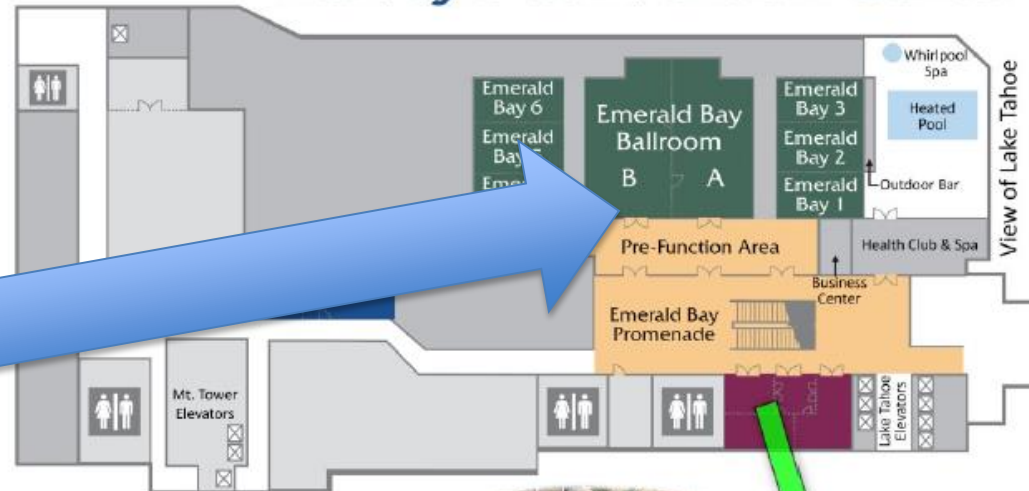
- Breakfast: 7:30 to 8:30 (Sand Harbor at Harrah's)
- Main conference: Monday to Wednesday
  - Keynotes start at 2:30
  - Orals from 3:30 to 7:30
  - Posters and dinner starting at 7:30 (Sand Harbor)
- AM Tutorials from 8:30 to Noon
  - Tuesday: Optimization Methods for Deep Learning
  - Wednesday: When Blockchain Meets Computer Vision
- Workshops on Thursday
  - Cross-domain Biometric Recognition
  - Computer Vision for Active and Assisted Living
- PhD Forum
  - 24 PhD students met with mentors, receiving travel grants



# Logistics

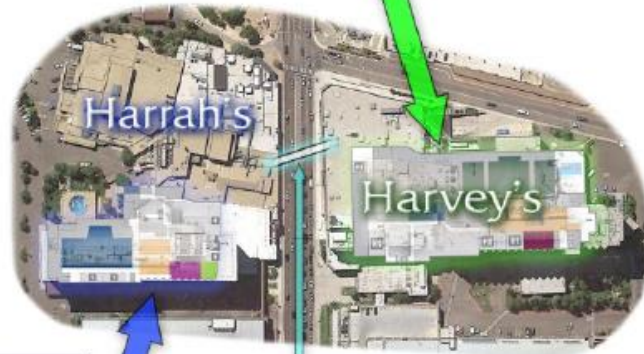
## Harvey's Convention Center

- Keynotes, Orals, Tutorials, and Workshops



- Poster session & Dinner – 2<sup>nd</sup> Floor

## Harrah's Convention Center



Pedestrian tunnel between Harrah's and Harvey's



# Keynote Speakers

- Monday: Tal Arbel (McGill University)
  - Probabilistic Machine Learning for Lesion and Tumor Detection, Segmentation, and Disease Prediction in Patient Brain Images
- Tuesday: Kavita Bala (Cornell University and GrokStyle)
  - Materials in the Wild: Recognition, Editing, and Stylization
- Wednesday: Christopher Boehnen (IARPA)
  - Prize Challenges in Computer Vision



# Code of Conduct

- CVPR 2018 has adopted a code of conduct.
  - WACV attendees are encouraged to read it and are expected to abide by it.
  - [http://cvpr2018.thecvf.com/attend/code\\_of\\_conduct](http://cvpr2018.thecvf.com/attend/code_of_conduct)
  - IEEE also has a Code of Conduct for its members.
  - Be considerate of your fellow researchers, and mindful of how others might interpret things.



# Review Process

- 241 reviewers and 41 area chairs using CMT and TPMS.
  - ACs were excluded from handling papers from their research groups, affiliated institutions, or collaborators.
  - Anyone with privileged access to CMT did not submit papers to the conference to avoid conflicts of interest.
- Resume the 2014-6 tradition of two review rounds
  - “Invite re-submission” option for first-round papers that still need work but are promising. Re-submissions get the same reviewers.
  - New papers can be submitted in second round, too.
  - Author rebuttals were possible in the second round.
  - Note: WACV 2019 to continue two round process
- Continue the bi-modal WACV objective of applications and algorithms papers
  - Authors select the relevant track at submission time
  - Separate reviewing criteria for applications vs. algorithms papers



# Review Statistics

Round	Track	Raw Submissions	Reviewed Submissions	Accepted	Invite to Re-submit
1	Algorithms	121	110	43 (36%)	40 (33%)
1	Applications	118	107	37 (31%)	44 (37%)
Re-sub	Algorithms	30 (75%)	30	21 (53 or 70%)	N/A
Re-sub	Applications	38 (86%)	38	23 (52 or 61%)	N/A
2	Algorithms	90	75	36 (40%)	N/A
2	Applications	155	140	62 (40%)	N/A
Total		552	432	222 (40%)	84 (35%)

- Most WACV submissions, papers, and attendees ever!
  - WACV 2018: 552, 222, and 281, respectively
  - Previous highs: 442, 190, and 273
- Recommendation: submit to round 1 and re-submit if invited.
  - 51% of submissions to round 1 are accepted.
- Not much difference between tracks.



# Paper Awards

- People's Choice Awards
  - Awarded at each night's poster session
  - Based on popular vote, 3 votes per person
  - Details to come via e-mail; web-based, uses badge reg. number
- Invitations to a forthcoming special issue of Machine Vision Applications Journal
  - ACs nominated papers after each round, and additional papers with highest average reviewers' scores are added into the pool.
  - PC will select 12-16 papers to invite paper submissions to MVA shortly after the conference.
  - Authors submit the paper by 7/1/2018.
  - Decision are made by 10/1/2018.
  - MVA special issue publication in early 2019.





# Organizers

- General Chairs
  - Anthony Hoogs (Kitware)
  - Scott McCloskey (Honeywell)
  - Gerard Medioni (USC/Amazon)
- Program Chairs
  - Kristin Dana (Rutgers)
  - Tal Hassner (USC/Open University of Israel)
  - Xiaoming Liu (Michigan State)
  - Rahul Sukthankar (Google)
- Finance Chair: Kevin Boyer (Notre Dame)
- Workshops Chair: Peter Carr (Argo AI)
- Tutorials Chair: Adriana Kovashka (U. Pittsburgh)
- Doctorial Consortium Chair: Nathan Jacobs (U. Kentucky)
- Industrial Relations Chair: Maneesh Singh (Verisk)
- Publications Chair: Eric Mortensen and William Brendel
- Web Chair: Garrick Brazil (Michigan State)



## Sponsors

---



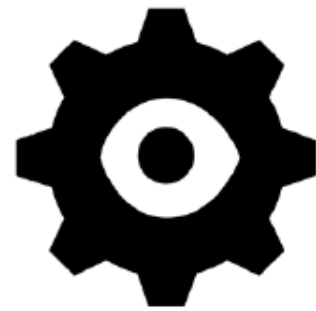
## Silver Donors

---



## Bronze Donors

---





# WACV 2019

- January 7-11, 2019 on the big island of Hawaii
- Multi-round review process, with the first deadline on June 29.
- <http://wacv19.uccs.us/>

