



3dRR-09

ICCV '09 Workshop on 3D Representation for Recognition (3dRR09)

September 28th, 2009

-Program-

9:30 - 9:40	Opening: Silvio Savarese (University of Michigan)
9:40 – 10:20	Keynote speaker: Rick Szeliski (Microsoft Research)
10:20 – 11:00	Oral session I –3D Object Recognition and Pose Estimation Chair: Derek Hoiem <ul style="list-style-type: none">• Active View Selection for Object and Pose Recognition, <i>Zhaoyin Jia, Yao-Jen Chang and Tsuban Chen</i>• Shading Cues for Object Class Detection, <i>Michael Stark, Michael Goesele and Bernt Schiele</i>
11:00 - 11:20	Coffee break
11:20 – 12:00	Oral session II –3D Representation for Objects and Scene Recognition Chair: Silvio Savarese <ul style="list-style-type: none">• Road Scene Labeling Using SfM Module and 3D Bag of Textons, <i>Yousun Kang, Koichiro Yamaguchi, Takashi Naito and Yoshiki Ninomiya</i>• Semantic Classification by Covariance Descriptors within a Random Forest, <i>Stefan Kluckner and Horst Bischof</i>
12:00-13:30	Lunch Break

13:30 – 14:10	Keynote speaker: Derek Hoiem (UIUC)
14:10 – 14:50	Keynote speaker: LucVan Gool (ETH)
14:50 – 15:30	<p>Oral session III - 3D Object Representation and Tracking Chair: Tinne Tuytelaars</p> <ul style="list-style-type: none"> • 3D Pose Estimation for Planes, <i>Changhai Xu, Benjamin Kuipers and Aniket Murarka</i> • Image Composition for Object Pop-out, <i>Hongwen Kang, Alexei Efros, Martial Hebert and Takeo Kanade</i>
15:30 – 15:50	Coffee break
15:50 - 16:30	Keynote speaker: Bryan Russell (ENS)
16:30– 17:30	<p>Oral session IV –3D Representation for Objects Recognition Chair: Silvio Savarese</p> <ul style="list-style-type: none"> • 3D Object Recognition Using Intrinsic Shape Signatures, <i>Yu Zhong</i> • Scale and Orientation Invariant 3D Interest Point Extraction Using HK Curvatures, <i>Erdem Akagiindüz and Ilkay Ulusoy</i> • 2.5 Elastic Graph Matching Algorithms, <i>Stefano Zafeiriou and Maria Petrou</i>
17:30 – 17:40	Prize presentation –Sponsored by Microsoft Research.
17:40– 17:45	Conclusions: Silvio Savarese, Derek Hoiem and Tinne Tuytelaars

Note: the schedule is subject to minor changes