

SCHEDULE OF DEMOS

Morning demos are from 8.30am to 12.30pm.

Afternoon demos are from 1.30pm to 5.30pm

Tuesday, June 24, Morning

1. Regularizing 3D Medial Axis Using Medial Scaffold Transforms, Ming-Ching Chang and Benjamin B. Kimia, Brown University.
2. Real-time Active Appearance Models and Audio-Visual Automatic Speech Recognition – George Papandreou, National Tech. University of Athens, Greece.

Tuesday, June 24, Afternoon

1. Vision for Robotics – Gray Bradski, Willow Garage and Stanford University.
2. Dynamic Scene Shape Reconstruction using a Single Structured Light Pattern, Hiroshi Kawasaki, Saitama University, Japan.
3. An Accurate Face Retrieval System Jointly Utilizing Face Recognition and Age/Gender/Expression Estimation, Yoshihisa Ijiri, Yong Ma and Shihong Lao, Omron Corp., Japan.

Wednesday, June 25, Morning

1. Real-time Semantic Segmentation with Semantic Texton Forests, Jamie Shotton, Matthew Johnson, Roberto Cipolla, Microsoft Research, Cambridge and University of Cambridge.
2. Fully Vision Guided Robot and underlying algorithms – Masaharu Kobashi, University of Washington
3. VOX: A Platform for Visual Object-based eXperimentation, Ozge C. Ozcanli, Terry Orechia, Benjamin B. Kimia and Joseph L. Mundy, Brown University.

Wednesday, June 25, Afternoon

1. Semantic Robot Vision Challenge – Trial Run.

Thursday, June 26, Morning

1. Real-time Estimation of Smile Intensity, Yoshinori Konishi, Omron Corporation, Japan.

2. Creating an Interactive Video Experience, Alex Holub, Atiq Islam, Andrei Makhenov, Pierre Moreels, Rui Yang, Ooyala.

Thursday, June 26, Afternoon

1. Semantic Robot Vision Challenge – Final Competition