



Computer Vision in Vehicle Technology: From Earth to Mars

In conjunction with ECCV 2012, Firenze, Italy

CALL FOR PAPERS

The Third international Workshop on Computer Vision in Vehicle Technology: From Earth to Mars aims to get together researchers in Computer Vision for automotive and unmanned aerial systems, underwater and planetary exploration as well as robotics.

We invite the submission of original research contributions in Computer Vision addressed to:

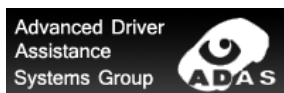
- Autonomous navigation and exploration
- Advanced driving assistance systems
- Driver-vehicle advanced interfaces and driver monitoring
- On-board calibration of multi-camera acquisition systems (stereo rig, multimodal, networks)
- Systems for underwater vehicles and robots
- Unmanned aerial systems

The workshop will also host invited talks by Dariu M. Gavrila on "Smart cars for safe pedestrians", Tomas Pajdla on "PROVISG and PROVISCOOUT planetary robotics".

IMPORTANT DATES

Submission deadline:	2nd July 2012
Author notification:	25th July 2012
Camera-ready:	1st August 2012
Workshop:	13th October 2012

<http://www.cvc.uab.es/adas/CVVT2012>



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