Photogrammetric Computer Vision: Call for Papers

In conjunction with the European Conference on Computer Vision (ECCV) 2014, the ISPRS Technical Commission III Symposium 'Photogrammetric Computer Vision' (PCV 2014) will be held in Zurich, Switzerland, from 5-7 September. The organisation is looking forward to welcoming researchers in photogrammetry, remote sensing, computer vision, image analysis and related fields, to present and discuss their work.

A single-track programme with keynote talks, oral and poster presentations will provide ample opportunities for scientific exchange and discussion. PCV 2014 invites submissions of high-quality research results as either full papers or abstracts. The full paper submission deadline has already passed.

Abstract submissions provide an opportunity to discuss late-breaking results and research in progress, and will be published in the ISPRS Archives. Abstracts will also report original scientific or applied research, and will be subject to a simplified screening process. The deadline for submissions is 19 June. For details on formatting, submission and paper policies please see the instructions for authors.

Topics include, but are not limited to

- sensor orientation and surface reconstruction
- integrated sensor modelling and navigation
- 3d point cloud processing
- image sequences and multi-temporal analysis
- scene analysis and 3D reconstruction
- graphics and visualisation techniques for remote sensing
- pattern analysis for remote sensing and mapping

For further keyword and topics, see the terms of reference of TC III working groups.

PCV 2014 is the mid-term symposium of ISPRS TC III 'Photogrammetric Computer Vision and Image Analysis'.

https://www.gim-international.com/content/news/photogrammetric-computer-vision-call-for-papers