

by selecting 'Tools' and 'Import Mask'. In this case, a surveying rod has been left in the area, and we would like to exclude it from the model, so we mask it out.



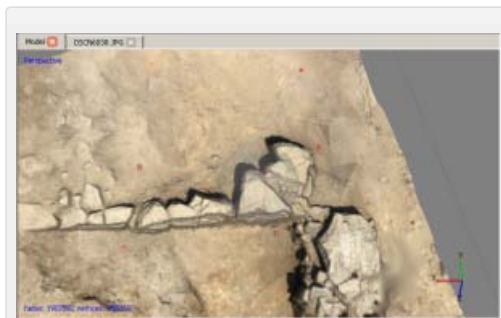
Align Images

From the main menu, select 'Workflow' and 'Align Images'. You will now see that the option to 'constrain by mask' is checked.

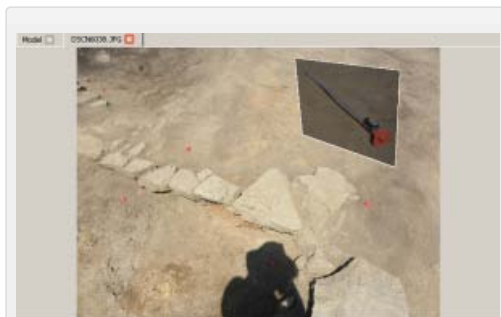


Build Geometry

Once the alignment has been calculated, select 'Workflow' and 'Build Geometry' from the main menu. Objects hidden by the mask should not appear in the final model. In this example the surveying rod is seamlessly removed from the final model.



Final model produced from masked images



Masked photo used to produce the final model. Note

the position of the surveying rod.

Please cite this document as: **Opitz, Rachel. 2012. Masking Photos in Photoscan.** CAST Technical Publications Series. Number 10103. <http://gmv.cast.uark.edu/photogrammetry/software-photogrammetry/studio-clouds-software-photogrammetry/workflow-studio-clouds-software-photogrammetry/photoscan-pro/>. [Date accessed: 27 April 2013]. [Last Updated: 11 June 2012]. *Disclaimer: All logos and trademarks remain the property of their respective owners.*

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