



'Software Vision' for Digital Microscopy and 'Image Metrics' for Automated Analysis

On-Screen Measuring, for Novel Comparisons, more Metric Precision and New Visual Perspectives

www.3dmetrics.co.uk
[company website]

www.3dmetrics.me.uk
[personal blog]

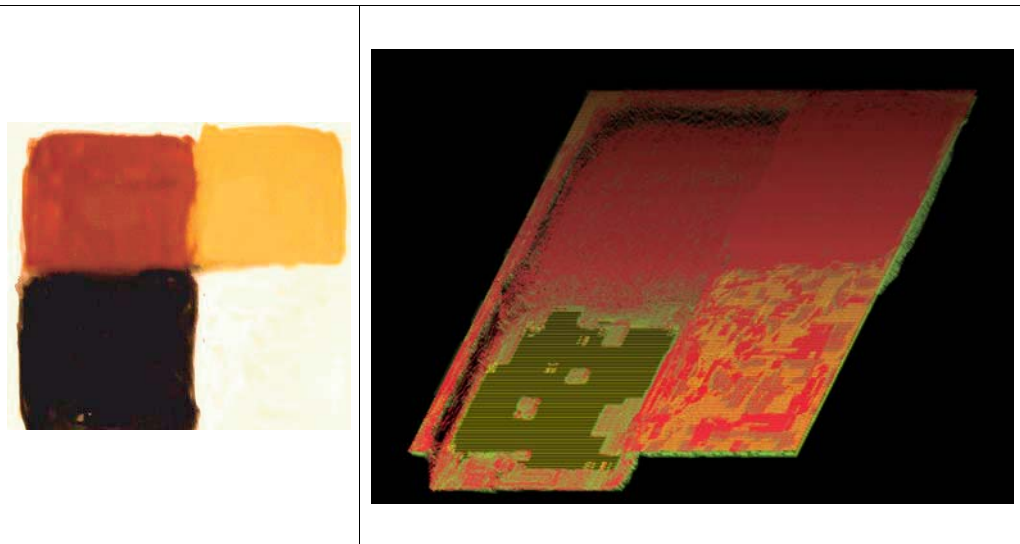
sabine@3dmetrics.co.uk

Software Vision is based on generic algorithms that allow for the re-visualization of digital images, produced by any optical, electron or scanning probe microscopy.

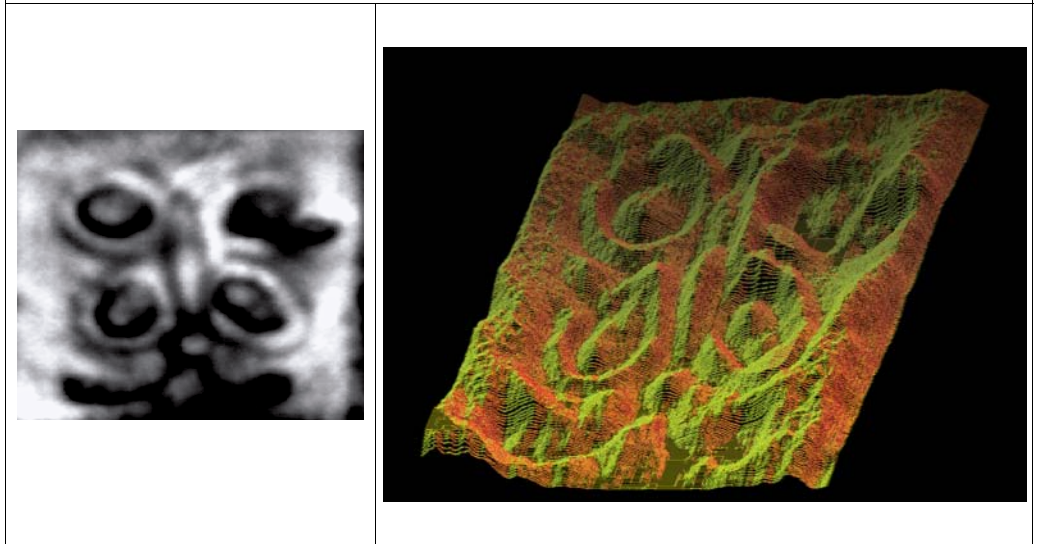
The re-visualization of images is possible thanks to 'image metrics' as a proprietary software method to quantify images.

Quantifying images means classifying, selecting, sorting and ranking them. On the web, this will lead to 'Software As A Service' for image analysis and its automation.

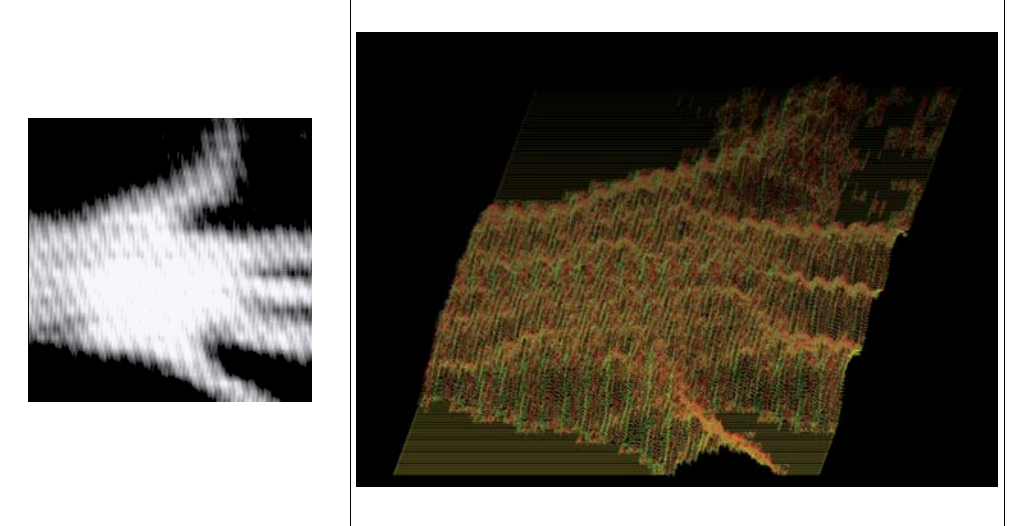
The Colour Squares covering up a Butterfly – re-visualized by 3dM software from [Science for Kids](http://www.sciencenewsforkids.org/articles/20080416/Feature1.asp) on <http://www.sciencenewsforkids.org/articles/20080416/Feature1.asp>



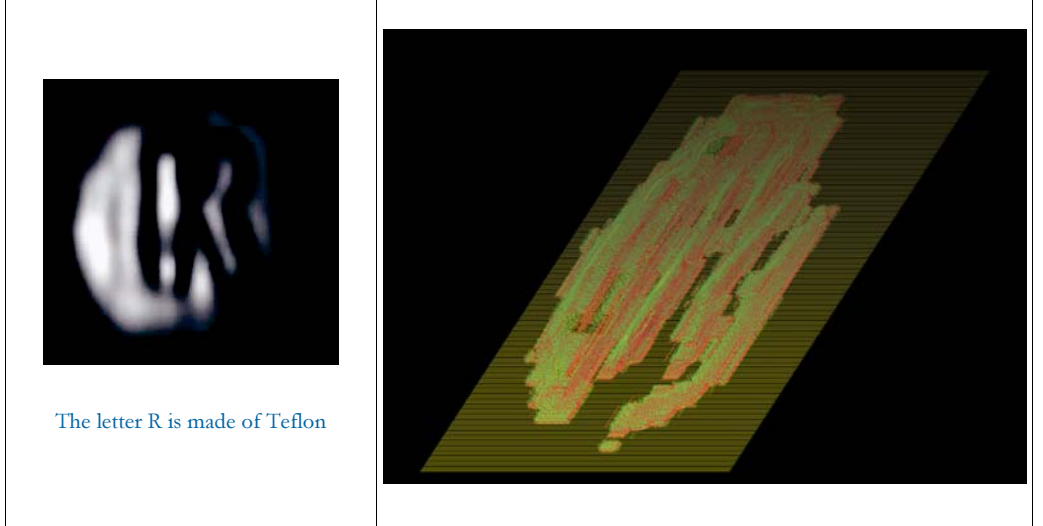
The Image of the Butterfly Underlying the Colour Squares, produced by Terahertz scanning, re-visualized by the 3d metric demonstrator software.



The Terahertz image of a hand – re-visualized to demonstrate proprietary software methods for analysing images in a new way. From [an article](http://www.vision-systems.com/articles/article_display.html?id=190751) by Vision Systems on http://www.vision-systems.com/articles/article_display.html?id=190751

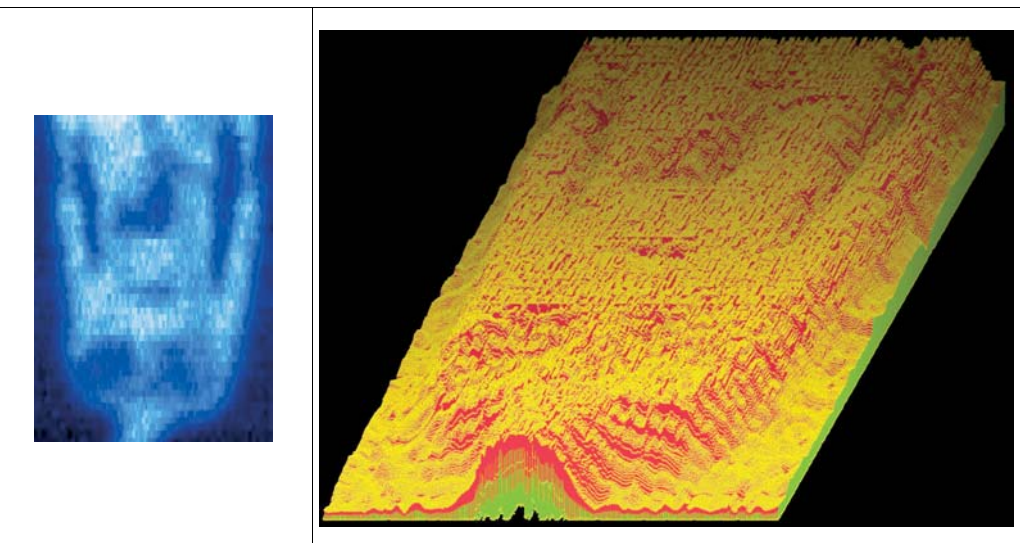


The Image of the Letter R made in Teflon, produced by Terahertz scanning, re-visualized by the 3d metric demonstrator. From [an article](http://www.irishscientist.ie/2004/contents.asp?contentxml=04isp78b.xml&contentxsl=is04pages.xsl) in The Irish Scientist: <http://www.irishscientist.ie/2004/contents.asp?contentxml=04isp78b.xml&contentxsl=is04pages.xsl>



The letter R is made of Teflon

British Security Camera Can See through Clothes – re-visualized with more metric detail from the gadgets stories in [WIRED magazine](http://blog.wired.com/gadgets/security/) on <http://blog.wired.com/gadgets/security/>



Functional magnetic resonance image published in [Campus News](http://berkeley.edu/news/media/releases/2000/11/20_mri.html) of the University of California on http://berkeley.edu/news/media/releases/2000/11/20_mri.html

