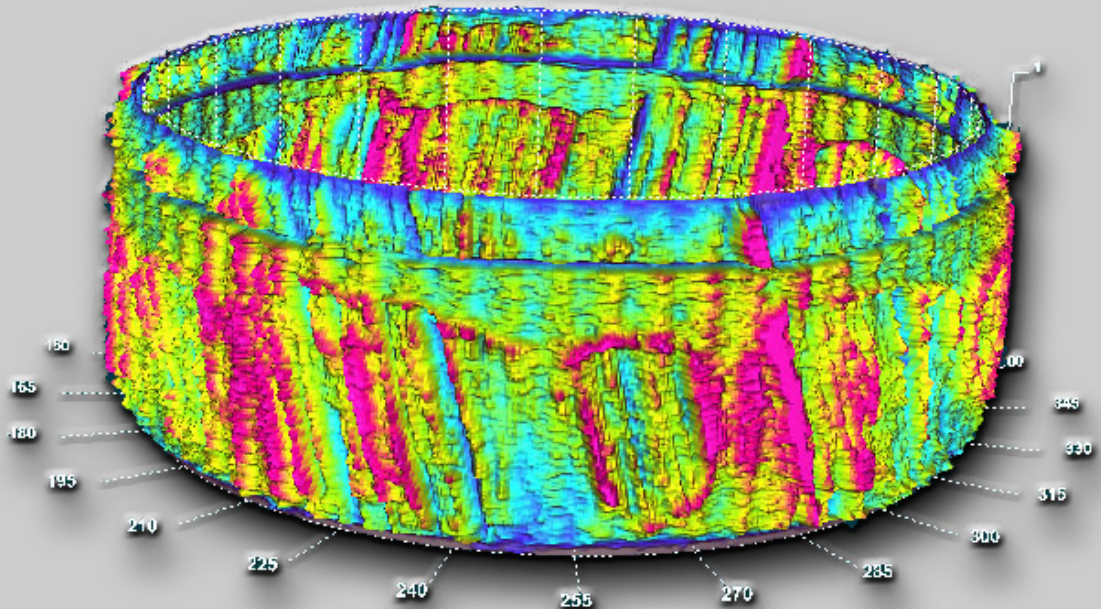# ScienceGL

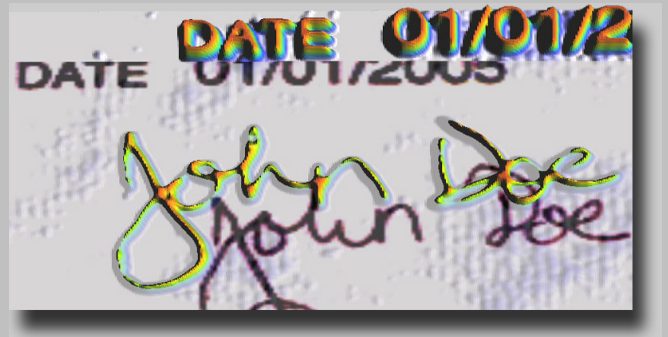## Advanced Forensic Visualization and Comparison Software
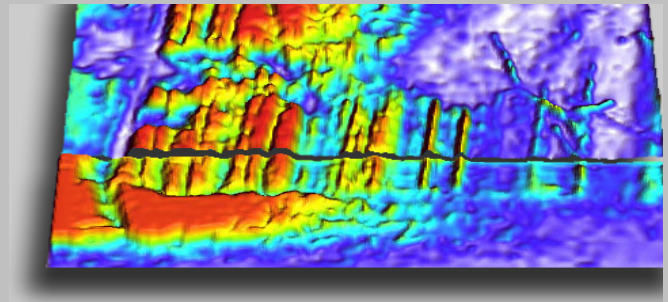
Forensic Image Comparator3D

- **3D Advanced Visualization Module**
- **3D visualization of multiple documents as enhanced height images and flat semitransparent overlays**
- **Compare signatures module**
- **Compare pen pressure module**
- **Compare up to 32 documents module, transparency and clipping support**
- **Combined 2D and 3D visualization**
- **Interactive movement and rotation of objects**

- **3D Visualization Combined with 2D Layer**
- **Traditional 2D image comparison module combined with 3D height analysis**
- **Signatures and other questioned documents are compared at maximum visual perception**
- **Finger print examination module with nonlinear filters**
- **Latest technology in 3D/2D visualization**
- **Interactive measurement tools in 3D space**

- **3D Bullet Comparison for both 3D scanner data and microscope images**
- **Bullet shell analysis, both cylinder and flat mode**
- **Cartridge case examination with 3D enhancement**
- **Intersection plots**

- **Traditional 2D image comparison module**
- **Side by Side mode**
- **Blend mode**
- **Vertical and Horizontal split mode**
- **Range of interest (ROI) support**
- **2D enhancement filters**
- **Pseudo contrast colors support**