

# Al Razutis – Visual Alchemy

Surreality Innovations Inc., Saturna, BC, Canada

Holographic Art – Interactive & 3D Motion-Pictures – Stereoscopic 3D  
Historical Archives & Exhibitions

## Biography

**Al Razutis** is a multimedia artist, educator and innovator in motion-picture film and video, holographic art and technologies, stereoscopic 3D video art, and web-digital graphics for websites and interactive 3D virtual reality. Educated in physics and chemistry, he has brought a combination of technological interests to his multimedia arts which have spanned over 4 decades.



Complete lists of published works by Al Razutis in all medias related to the arts and art history can be found at:

[http://www.alchemists.com/visual\\_alchemy/resume-bio.html](http://www.alchemists.com/visual_alchemy/resume-bio.html).

His Visual Alchemy studio and art archives are at:

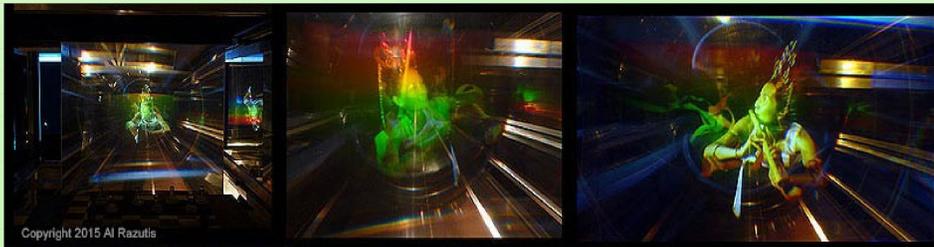
[http://www.alchemists.com/visual\\_alchemy/](http://www.alchemists.com/visual_alchemy/)

His domain portal, containing links to all his media projects, is at:

<http://www.alchemists.com/>

## Holographic Motion-Pictures

3D moving images projected in space



**4D Holographic Motion-Picture Systems** by Al Razutis (designer, project lead) are being developed by **Surreality Innovations Inc.** and **Visual Alchemy Studio** based on original R & D.

This project is covered under USA Patent Pending and we're looking for investors to bring it to market. This is true holography not pseudo and comes with color and motion and sound. It is projected in space and was demonstrated to interested parties in China in 2013.

## Pulsed laser master transmission holograms – movie keyframes

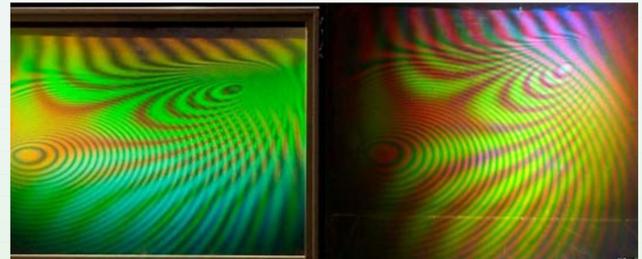


"Apsara Series"

Hologram exhibition by Al Razutis at Lanzhou City University Dun-Huang Creative Center October 2014 Permanent collection of LZCU - DCC

Six master-transmission holograms 40 cm x 60 cm each 100mW green diode laser illumination Holograms created by Al Razutis in association with Rob Taylor, Allen Fox, Mei-man Lee, and Anne Popperwell

## Holographic Art



"These patterns in space are like the thumbprints of space-time when disturbed which I 'tuned' specifically for the occasion ("FIELD" 1983) and are known as 'holographic interferograms' or 'interferometric holograms'."

**Interferometry** is the measurement of two waves disturbing each other in time and in space. It was of interest to me as a tool to **create art and a 'visual music'** by superimposing two states in time, one 'at rest' and one 'tuned' by me with a preciseness gleamed from several years of experimentation.

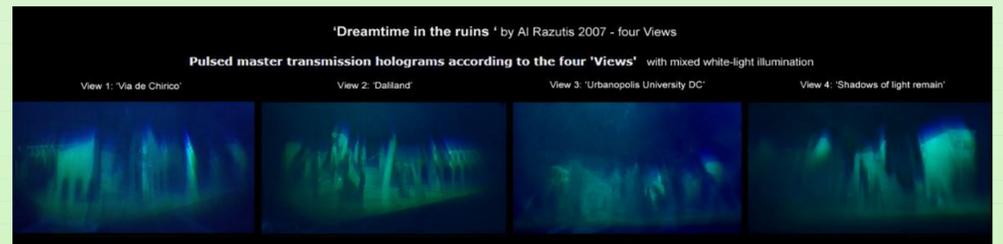
More information/examples at

[http://www.alchemists.com/visual\\_alchemy/interfer.html](http://www.alchemists.com/visual_alchemy/interfer.html)

**Holographic Art Sales and Leases** – inquire for price list

Web listings:

[Http://www.alchemists.com/visual\\_alchemy/holo\\_price.html](Http://www.alchemists.com/visual_alchemy/holo_price.html)

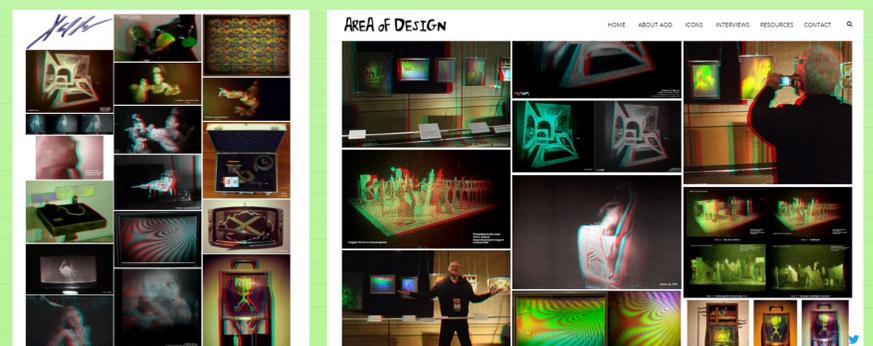
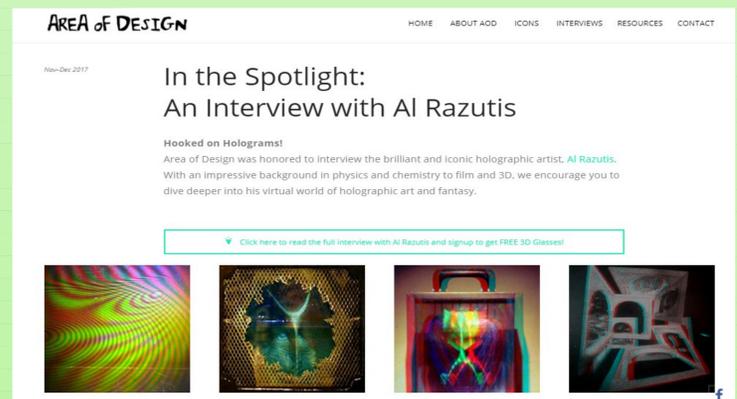


'Dreamtime in the ruins' can be exhibited as individual holograms or as a suite ("Four views"). The holograms are specially illuminated with a blend of coherent and incoherent light to realize the 'Dreamtime' work. .

More on this work at: [http://www.alchemists.com/visual\\_alchemy/newton.html](http://www.alchemists.com/visual_alchemy/newton.html)

**Al Razutis 'featured artist' November – December 2017**

**Area of Design** – <http://www.areaofdesign.com>



Contact by E-mail: [alrazutis@gmail.com](mailto:alrazutis@gmail.com)

Contact by Snail-mail: P.O. Box 106, Saturna, B.C., Canada V0N2Y0

Contact **Al Razutis** at [alrazutis@gmail.com](mailto:alrazutis@gmail.com) to discuss your investment or partnership interests; this is B2B and NDA will be required.