

A few
slides
from...

Radio in Art

Filmová a televizní fakulta Akademie múzických umění v Praze

13 March 2017

ROBERT HORVITZ



“Aeriology” by Joyce Hinterding (1995) - a continuous length of fine copper wire wrapped around architectural columns at Artspace in Auckland, New Zealand, to create a low-frequency receiving antenna.

Not shocked by news anymore?



You need “WiFi-SM” by **Christophe Bruno (October 2003)**: “WiFi-SM is an Internet connected wireless device that you can put on any part of your body. It automatically scans online news sources and each time it finds one of your key words (‘Iran’, ‘Iraq’ or ‘Darfour’ for example) your WiFi-SM is activated, giving you a mild electric shock. *Guaranteed to reduce guilt or your money back!*”

<http://www.unbehagen.com/wifism/>



“Field” by Richard Box (2004): 1301 fluorescent tubes set aglow by the electromagnetic field from overhead wires carrying 400,000 volts of electricity near Bristol, England. Photo by Stuart Bunce



Panoramic Wi-Fi Camera

by Bengt Sjölen & Adam
Somlai Fischer with
Usman Haque (2010)

Shown at Transmediale
2010, Berlin (Futurity
Now!)

Makes Wi-Fi signals
visible.

Crystal World Open Laboratory

- Hosted by Jonathan Kemp, Martin Howse, Ralf Baecker & Ryan Jordan in Berlin & London in 2012.
- Documentation at <http://crystalworld.org.uk/>
- “The Crystal World Open Laboratory, through various chemical decrystallizations of the digital, returns to the earth redundant electronics, the poisonous support for a synthesised dystopic world, as the recrystallized mineral. Mimicking the often dangerous processes undertaken in the recovery of rare and precious metals by the dispossessed, the Crystal World proposes to expand these world interventions through experimentation in the formation of novel crystal geologies... During the six day open laboratory, activities will include rare earth or mineral precipitations, high heat synthetic geology and inductive crystallography, anthropocenic fossilizations, water crystal cryptography, kirlian photography, hi-voltage fulgurite construction, odic diffractions, and the ingestion of colloids to stem the contemporary plague.”

Crystal World Open Laboratory @ CTM12 - Spectral



Crystal World Open Laboratory @ CTM12



Alex Glowaski presentation at CCC, 28 December 2014

Chaos Communication Congress

lecture: Blow Stuff Up With Your Brain

Or: Hackers who stare at goats



Come and learn about building wireless, mesh-networked devices controlled by your brainwaves. After the presentation, there will be a short (and

percussive) demo.

I've been hacking consumer EEG systems since 2012, building brainwave-controlled wearable animatronic wings, LEDs, and mini-helicopters. Now, let's take it to the next level with this new demonstration: Hackers Who Stare At Goats!

Info

Day: 2014-12-28

Start time: 19:00

Duration: 00:30

Room: Saal 6

Track: Hardware & Making

Language: en

Links:

- [iCalendar](#)
- [Guide to EEG tech on my blog, Breadboard Dreams](#)