

## **Instrumental Trans-Communication**

Instrumental Transdimensional Communication (ITC) is a more general paranormal term than EVP and refers to communication between spirits or other discarnate entities and the living, through any sort of electronic device such as tape recorders, fax machines, television sets or computers. ITC include visual and other anomalies, rather than only auditory effects. The term was coined by physicist Professor Ernst Senkowski, of the Faculty of Engineering in University of Mainz, Germany. Instrumental Trans-Communication has gained no notability within the scientific community, and is not accepted within science.

According to Claus Schreiber, an instance of ITC occurred at 13:22 on October 21, 1987 in which the image of EVP enthusiast Friedrich Jürgenson (whose funeral was held that day) appeared on a television in the home of a colleague, which had been purposefully tuned to a vacant channel. It is claimed that similar effects can be achieved using a TV and video camera via the Droste effect. This involves aiming a video camera at the television and feeding the output of the camera back into the TV, in order to achieve a feedback loop.

If it is going to be possible to communicate with the dead, other beings from parallel Universes, or any type of trans-communication, there are about a million things between the source and destination. To say this ITC methodology is talking to the spirits is an assumption or opinion based on belief. To take a box, TV, recorder, blender, food processor microwave oven or whatever and carry on a conversation with the dead is certainly a hit and miss type of thing at best, assuming you really are talking to the dead and not something else entirely. Therefore an established protocol must be designed in order to insure a successful communication. In spite of everything you may have read on the subject, this protocol does not exist. In fact, it is up to us as serious paranormal researchers, to discover and establish those protocols. In order to do that, we have to know a whole lot more than we do now about what exactly is really going on in a paranormal event.

I have reviewed all of the current methods of ITC and I can duplicate all of the results without a shred of paranormal activity present. Therefore, there is absolutely no guarantee, that what is currently thought to be ITC is the result of a completely unnatural explanation. The problem is, someone gets an effect, then believes it is paranormal without searching for what it possibly could be. Only when all natural explanations have been eliminated do we have a possible paranormal explanation. Current methods, as I have said, fall very short of establishing a paranormal connection.

For example, there is a great deal of buzz going around about the use of white noise in capturing EVPs. My response to this is if you can capture perfectly good EVPs without white noise, why use it in the first place? By injecting noise into the

environment, you are altering the medium of recording upfront, so anything you get will be dismissed as the product of the noise and your hearing anomalies.

Another example is the spirit talking boxes that have been going around for years. Of course they are going to pick up voices. Any close examination of the schematics of these devices will reveal they will pick up commercial radio broadcasts, cordless telephone conversations, GPRS radio, wi-fi VOIP and more. To say it is a voice from the dead would be impossible. With a million potential sources for the audio coming through, how does one determine which one is from a dead person, and which one is from an accomplice a block away on a portable radio transmitter? Without very sophisticated equipment, such as an RF Spectrum Analyzer, you can't.

We have to know every frequency present at a paranormal event. Weather radio, police and fire radio, wi-fi, blue-tooth, Cell phones (which are terrible sources of interference, bleeding through everything) as well as audio and infrasound must be eliminated from being possible sources. We must know the source of every signal present. Only after identifying the sources can we eliminate the normal, and focus on the paranormal. I am not saying ITC is impossible, I am saying we don't have enough information to know one way or the other. Only through research will we discover the possibilities. Just listening to EVPs or recording multiple images with a camera and monitor isn't going to tell us anything definitive.

Using Occam's razor, (sometimes spelled Ockham's razor) which is a principle attributed to the 14th-century English logician and Franciscan friar William of Ockham, (the principle states that the explanation of any phenomenon should make as few assumptions as possible, eliminating those that make no difference in the observable predictions of the explanatory hypothesis or theory. Or in simpler terms, "All other things being equal, the simplest solution is the best." In other words, when multiple competing theories are equal in other respects, the principle recommends selecting the theory that introduces the fewest assumptions and postulates the fewest entities. It is in this sense that Occam's razor is usually understood) the simplest explanation is often the correct one. We must eliminate the normal from the equation scientifically. Only then will a paranormal explanation hold any weight.

So how do we do this? Frequency Mapping is a possible solution.

We have to map everything. We have to have real time continuous data that is in sync with every recorded activity. Not every group out there will be capable of doing this. Some, however, will. It will require a laptop computer, data loggers and sensors, logging software, as well as an assortment of cameras, recording devices and sound gear. There will have to be universal time references. Every team member must be wired for sound, and periodic reference points (such as audible time checks) must be added to reference the data. Photo-optic sensors

should be employed to record the flash from cameras (photon bombardment), to reference them into the data, as well as microphones and EMF sensors. Additional environmental sensors for temperature, barometric pressure, humidity, as well as infrasound, vibration should be recorded in sync with the other data. Personal experiences should be commented on so they too will be referenced with the data. There are a few groups out there capable of doing this, and I challenge them to do so when they can. To prove anything it takes a preponderance of evidence. Currently, there is not a lot of preponderance and a lot of assumption. If ITC is indeed possible, the assumptions must yield to facts. And the facts will enlighten us all.