**WIFI INFORMATION SHEET**

***“There are no safe levels of radiation.” -Barrie Trower, Physicist and former Military expert on Microwave Radiation***

**Barrie Trower 2013 WIFI REPORT - A thalidomide in the making.**

“As stated by University Researchers, Government Scientists and International Scientific Advisors; a minimum of **57.7% of schoolgirls** exposed to low-level microwave radiation (Wi-fi) are at risk of suffering **stillbirth, fetal abnormalities or genetically damaged children,** when they give birth. Any genetic damage may pass to successive generations.”

"Of the microwave-exposed women, **47.7% had miscarriages** prior to the 7th week of pregnancy".

"Effects from exposure to RF radiation in certain populations : reproductive effects....

increased spontaneous abortion.......increased incidence of **childhood and other cancers**".

"We can alter the behaviour of cells, tissue.....cause up to 6 times higher **foetus mortality and birth defects**....."

"It can be concluded that electro-magnetic fields with frequencies in the mobile telecommunications range do play a role in the **development of cancer**".

"Direct **damage on the DNA** and well as influences on the DNA synthesis and **DNA repair mechanisms**".

"If the more advanced nations of the west are strict in the enforcement of stringent exposure standards, there could be **unfavourable effects on industrial output**.....exposed to microwave radiation below thermal levels experience more".

"Students will understand the nature of RF.....Bio effects research, including human and animal studies...... students will become familiar with current state knowledge on potential health effects RF, such as **cancer, memory loss, and birth defects**".

"For example, Grigoriev et. Al. (2010) showed that 30 days exposure to unmodulated 2450 MHz microwave radiation triggered a small but significant **increase in anti-brain antibodies** in the blood of rats.....which could then result in an auto immune attack on the brain and or nervous system. An example of an aito immune disease of the brain is Graves disease in which **the pituitary gland** (at the base of the brain) **is affected**".

"Advice given by the UK Health Protection Agency states **'There is no consistent evidence** of health effects from RF exposures below guideline levels and no reason why schools and others should not use WIFI equipment".

(This is deceptive wording).

**BioInitiative report 2012**

The BioInitiative 2012 Report has been prepared by 29 authors from ten countries, ten holding medical degrees (MDs), 21 PhDs, and three MsC, MA or MPHs. Among the authors are three former presidents of the Bioelectromagnetics Society, and five full members of BEMS. You can find out more information about this at **www.bioinitiative.org** .

The conclusions of this report are as follows and these are the headlines-

"Bio effects are clearly established at very low levels of exposure to electromagnetic fields and radiofrequency radiation".

"Bio effects with chronic exposures can reasonably be presumed to result in adverse health effects".

"Low exposure levels are associated with bio effects and adverse health effects at cell tower RFR exposure levels".

"Evidence for fertility and reproductive effects :Human sperm and their DNA are damaged".

"Evidence that children are more vulnerable".

"Foetal and neonatal effects on EMF".

"EMF/RFR as a plausible biological mechanism for autism".

"The blood brain barrier is at risk".

"Epidemiological studies consistently show elevations in risk of brain cancers".

"Evidence for genetic effects".

"Evidence for genetic effects".

"Evidence for neurological effects".

"Evidence for childhood cancers - (Leukemia)".

"Studies on melatonin, breast cancer and Alzheimer's disease".

"Stress proteins and DNA as a fractal antenna for RFR."

"Evidence for disruption of the modulating signal human stem cell DNA does not adapt or repair".

"Negative effects of weak field interactions on non linear biological oscillators and synchronised neural activity".

"EMF and RFR make chemical toxins more harmful".

"ELF - EMF and RFR are classified as possible cancer causing agents".

"Sensitive populations must be protected".

"Protecting new life, infants and children".

"EMF and RFR are preventable toxic exposures".

To read these two reports in full please go to -

**www.ministryofhealth.org.uk/wificampaign**

Here you will find both the reports and all the information required to see what is happening with this technology and our health. You can download them as a PDF for you to keep.