March 8, 2015

Professor Joel Bakan

Professor of Law
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Dear Professor Bakan:

**Non-Thermal Radio Frequency Radiation
Is a Crime Against Humanity!**

I am a retired Canadian Armed Forces Captain who spent 22 of my 26 years in the arcane military fields of Electronic Warfare (EW) and Signals Intelligence (SIGINT). The former included two years in National Defense Headquarters (NDHQ), Ottawa, where I was employed for two years in the Directorate of Electronic Warfare (DEW). Thanks to Canada’s ill-fated experiment with the unification of its three armed forces, I enjoyed the unprecedented opportunity to gain experience in first naval, then army EW operational environments. For this reason, my qualifications in EW were and still are unique in the history of Canada’s military. In army EW, I completed a major NATO army EW officers’ course in Anzio, Italy, and participated in a major NATO army EW field exercise in the Black Forest of Germany. In naval EW, I served operationally in two Canadian warships and worked with mainly U.S. EW naval units In the SIGINT world, I was the Executive Officer (2-i/c) and Operations Officer at one of Canada’s largest and most sensitive radio intelligence-gathering stations where I was personally responsible for some 200-odd specially-trained radio operators and technicians. Throughout my career I worked closely with the USA’s national intelligence agency, NSA, and to a lesser extent with Britain’s GCHQ.

Professor Bakan, I am greatly concerned at what is happening in Canada today (which informed people know is a serious global problem)! Honest scientists the world over (those not paid by industry) **say that the** *“low-level, pulsed, non-thermal radio frequency radiation”* emitted by all of today’s ever-expanding constellation of wireless radio devices, such as baby monitors, Smart Meters, cell phones, cordless phones, cell phone towers, Wi-Fi routers, tablet and laptop computers, Bluetooth, RFIDs, satellites (including GPS), Wi-Fi and Wi-Max networks, AM and FM radio towers, etc. is harmful to all living things, not just humans. Yet, even though the World Health Organization (WHO) finally classified radio frequency (RF) electromagnetic fields (EMFs) a Class 2B or “Possible” carcinogen to humans, on May 31, 2011, all governments in Canada (and elsewhere) continue to permit electric power utilities to install the most insidious and pernicious of all wireless radio devices – “Smart Meters” – on every residence and occupied building in entire communities! [Adding insult to injury is the disgracefully callous and uncaring manner in which electric utilities refuse to allow anyone – not even those who have genuine, documented medical conditions, heart pacemakers (such as I have) or other medical implants – to be exempted! B.C. Hydro even threatened to shut off my power if I dared replace my existing Smart Meter with an analogue meter!]

Professor Bakan, preposterous though it must sound, I and many others like me are convinced that for years now the Prime Minister himself, his various Ministers of Health, the heads of all three branches of the federal government (including all nine Superior Court judges), like all other governments in Canada have been - and still are - being deliberately kept ignorant of the known dangers of all wireless technology! It is my contention that whatever wireless-related information is released to governments, to the public and even to the CWTA (Canadian Wireless and Telecommunications Association) - which lobbies all levels of government across Canada on behalf of wireless and telecom, and now electric utility companies - is tightly controlled and artfully crafted by corrupt elements within Health Canada’s Radiation Protection Bureau and their like-minded colleagues in Industry Canada and elsewhere (not discussed in this paper). It is most regrettable that, what I suspect is CWTA’s naiveté and ignorance of the physics of non-ionizing radiation, allows them to promote – in good faith – what they honestly believe are harmless products, when the opposite is true!

So complete and pervasive is this pandemic corruption now throttling our country (and the USA, the UK, Australia and much of Europe) that not even the mainstream media seems able or willing to let the public know the truth! In Canada, just look at who owns the major radio and TV networks, the major newspapers. No wonder the truth cannot come out!

As you know, Industry Canada benefits enormously from the sale of radio frequency spectrum, AM and FM radio and TV and cell phone tower licenses, permits etc. to wireless and telecom companies, and the Government of Canada reaps enormous tax revenue streams from the sale of all wireless products, especially cell phone usage. For its part, Health Canada has never obliged even one of today’s wireless products to undergo independent premarket ‘safety’ testing to ensure the product is safe for humans to use - or be exposed to - on a continuous 24/7/365 day basis in perpetuity!

The above reflects Canada’s diabolically absurd situation today, as I see it, Professor Bakan, which is what prompted me to contact you personally. Because of your celebrity within Canada’s judiciary and academe, can you not use your good offices and contacts within the judiciary to somehow ensure that the truth is conveyed personally to the Prime Minister himself - perhaps through a Supreme Court judge? Likewise to the heads of all three branches of our government? This whole issue is absurd beyond belief but, were the Prime Minister of Canada aware of the truth about Smart Meters, he - like informed people everywhere - would not for one nanosecond want a wireless Smart Meter on his home! Ditto for all of Canada’s Supreme Court judges. But how and from whom can they learn the truth? How does Canada’s Minister of Health - - and all elected members of parliament learn the truth? And the poor hapless, defenseless public?

To see what ‘honest’ scientists say about wireless technology and Smart Meters, here are some historical facts:

* 2009 - Seletun Scientific Panel, stated that ICNIRP/IEEE/FCC guidelines [*which are virtually identical to Canada’s Safety Code 6*] were not adequate to protect humans from chronic EMF exposure and recommended drastically lower permissible limits for both radio frequency radiation (RF EMR) and for powerline (60 Hz) electromagnetic fields (EMFs)! It also said: “The Burden of Proof for the safety of radiation-emitting technologies should fall on Producers and Providers, not Consumers.” [1]
* 2012 - The American Academy of Environmental Medicine stated formally that government and industry arguments alleging the doubtful nature of the science on *non-thermal* effects of RF were not defensible. Newest studies show: genetic damage, reproductive defects, cancer, neurological degeneration and nervous system dysfunction, immune system dysfunction, etc. [2]
* 2012 - The American Academy of Environmental Medicine stated that it opposes the installation of wireless ‘smart meters’ in homes and schools based on a scientific assessment of the current medical literature [3]
* 2012 - The BioInitiative Report (a follow-up to the BioInitiative 2007 Report), which had 29 authors including 21 PhDs and 10 MDs, MPHs, MSc medical specialists and researchers from 10 countries, found that RF EMR should be classified a Known Human Carcinogen; also that extremely low frequency (powerline) electromagnetic fields could be classified a Group 1-Known carcinogen! [4]
* 2012 - The US Government Accountability Office published a report urging the US Federal Communications Commission to revisit the outdated safety standards for the exposures from wireless devices *[which, once again, are virtually identical to Health Canada’s Safety Code 6, WHO, ICNIRP and ICES – all of whom are in bed together].* [5]
* 2012 – International Doctors Appeal, signed by 1,000 doctors, warned against the dangers of wireless technology [6]
* 2012 – The American Academy of Pediatrics strongly supports the proposal for a formal enquiry into radiation standards for wireless technology (which haven’t changed since 1996). [1]
* 2012 – Fifty-four (54) experts from 20 countries warn about the dangers of Smart Meters [7]

* In 2014, world-famous Swedish scientist, Dr. Lennart Hardell, PhD, whose three recent studies, which – for the first time ever - studied the harm done by cell phone usage over a 20 year period, caused him to urge the WHO to immediately classify all non-thermal radiation a “Definite” human carcinogen! [8] [9] By extension, this means that the radiation emitted by all of today’s wireless devices – including baby monitors and Smart Meters – is a Definite cause of cancer!

Professor Bakan, I personally have been immersed in researching this entire subject matter for almost six years now from which I have amassed a veritable mountain of evidence which I will happily make available to you and/or anyone you think might be interested in seeing it. I also have developed my own Power Point slide presentation which I will also share with you – and anyone else who is interested in seeing it. Thank you for your time, Professor Bakan.

Sincerely yours,

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References:
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 International-Doctors-Appeal-2012.pdf
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[8] <http://www.ncbi.nlm.nih.gov/pubmed/24192496>
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