

How Terahertz Waves Tear Apart DNA

A new model of the way the THz waves interact with DNA explains how the damage is done and why evidence has been so hard to gather. kfc 10/30/2009

<http://www.technologyreview.com/blog/arxiv/24331/>

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2822276/?tool=pubmed>

<http://www.dailymail.co.uk/sciencetech/article-2131932/The-REAL-X-Ray-spex--new-terahertz-scanner-lets-mobile-phones-walls.html>

This information was published in 2009, so why have governments placed terahertz scanners in airports around the world since then?

Cellular Store Picketing

WE DESPERATELY NEED YOUR HELP TO RAISE AWARENESS WHILE THE CTIA AND OUR GOVERNMENT CONTINUE TO MISLEAD THE PUBLIC (while other countries have warned their citizens of about cell phone radiation)

May 31 we are picketing outside cellular stores from coast to coast. It is the one year anniversary of the WHO classification of rf fields being a possible human carcinogen. I have been assured media coverage if we have enough cities covered. Just need to do this for about an hour with time to be arranged with your local media (I can help with that).

PLEASE get your supporters, friends, family, cell tower activists, legislators, etc to join you. WE NEED CHILDREN, TEENS AND YOUNG ADULTS OUT THERE AS THIS IS SO UNFAIR TO THEIR GENERATION! It is critical we raise awareness as the San Francisco lawsuit (which SF won in US District Court in Oct. but CTIA appealed) will go to the appellate court soon so this will make a huge statement. We demand the right to know!

When Dr. Stanton Glantz of UCSF was asked what we can do to raise awareness- educate? Legislate?, etc. (he is a brilliant man who was quite involved in the tobacco battle) he said 'put on your cell phone costumes and hit the streets'. YES! That is what we will be doing and we need a lot of support.

Please get back to me soon as I am compiling a list for media. Thus far we will be doing this in

Portland, Maine
Fort Collins, Co
NYC
Florida
San Francisco

Chicago
Minnesota
Oklahoma
New Mexico
Fresno
Portland, Oregon
Berkeley
Pennsylvania

We need someone to help in southern ca.

If we can do so, we would love to include Toronto and Vancouver Canada as the work they are doing there is incredible! Hats off to Canada!

If anyone wants to add a location, terrific!! We can help with wording for your signs (CTIA says cell phones are not safe or Our children deserve the right to know with picture of a cell phone or tower) but please remember this is about cell phones and towers. We love our smart meter colleagues and we hope they will help as we are all in this mess together. We support and help with their efforts nationwide. On the particular day though we would like to keep the media focus on cell phones and towers.

For all of you near SF, there is a smart meter protest May 14 at 9 am at Market and Beale. Hope to see you there.

Thanks so much, Ellie Marks

925-285-5437

p.s. PLEASE pass this on to all cell tower groups you know across the nation! Obama's Ohio speech yesterday included his promise to bring excellent internet coverage to all homes in America!

Call for ban on cellphones in schools

Association secretary Matakanye Matakanye told *Beeld* cellphones were a distraction that resulted in the disintegration of the teaching environment.

"The things children find on social networks are shocking. They pollute children's thoughts and prevent them from learning anything," he said.

http://www.techcentral.co.za/call-for-ban-on-cellphones-in-sa-schools/31538/?utm_source=feedburner&utm_medium=email&utm_campaign=Feed%3A+co%2FUqJF+%28TechCentral%29

Tracey-Lee

Harvard MD Says Smart Meters Risky

Mayor Pradel and Council Members,

Mayor Pradel, Councilman Wehrli and Councilman Fieseler, you each asked that a medical doctor talk to you directly about the potential health risks associated with 'smart meters. I contacted one of the premier experts on this topic, David Carpenter MD. He is a Harvard trained physician with decades worth of experience in the public health arena with a specialty in non-ionizing radiation. Particularly EMF RF & MW radiation and its impact on human physiology. He has been asked to testify before the House and the Senate and in 2009 before the President's Cancer Panel. His works are published in multiple peer reviewed journals.

There is no one in Naperville who has the expertise or qualifications to speak on this topic with the authority or depth of knowledge than Dr. Carpenter. To minimize, diminish or disregard his findings would be foolish and reckless. What he advocates for is precaution when blanketing a communication mesh network onto our already saturated society. He also stresses the need for further research into the physiologic impact of living in a high-tech society.

Attached is his letter where he addresses his concerns regarding 'smart' meters specifically to Naperville. This would also extend to all of Illinois. I have also attached the reports that he cites in the body of the letter.

I urge you to take Dr. Carpenter's insights and expertise into consideration before the damage becomes irreversible. You were each elected to advocate and protect the rights of all 145,000 residents, especially those most fragile in our society. Adopt a policy of precaution.

I have also attached the letter that a fellow resident sent to the mayor and her concerns as a cancer survivor. Please take this as an opportunity to advocate and champion for her and others like her by allowing residents to retain their analog meters without penalty.

I look forward to hearing from you. You may contact me at anytime at the following numbers _____.

Kind Regards,

Kim Bendis MS, FNP-C

President, Naperville Smart Meter Awareness

Attachments:

[Letter from Dr. Carpenter to Naperville](#)

[Reviews on Environmental Health-EMF-Carpenter-Sage](#)

[EMF and Cancer: The Cost of Doing Nothing](#)

[Resident Letter to NAP Mayor Smart Meter](#)

Seattle pulls plug on its broadband network

The closest Seattle came was a meager test of public **Wi-Fi** service along a few blocks in Columbia City, University Way and downtown parks that began in 2005. Last week the city literally pulled the plug, ending its "community wireless service" April 29 ...

http://seattletimes.nwsourc.com/html/business/technology/2018149915_brier07.html

David

WHAT IS ENVIRONMENTAL SENSITIVITY?

Over 1 million Canadians have been diagnosed with this medical condition.

Environmental Sensitivities (ES) includes all sensitivities such as Multiple Chemical Sensitivities (MCS) and Electromagnetic Sensitivity (EMS).

- 179,000 Quebecers have been diagnosed with ES (Statistic Canada, 2010), up from 171,000 in 2005.
- The number of people in Canada diagnosed with this condition has increased by 34% during this same period.
- 3% of Canadians have been diagnosed with MCS, which commonly overlaps with chronic fatigue syndrome and fibromyalgia (Statistics Canada, 2007).
- 5% of Canadians (1.5 million people) have been diagnosed with at least one of these disorders (Statistics Canada, 2007).
- 3.6% of Canadian nurses experience chemical sensitivities (2005 National Survey of the Work and Health of Nurses).

Environmental Sensitivities (ES) can be a disabling medical condition triggered either by one large exposure to chemicals, biological substances or electromagnetic radiation. It can also be precipitated by low exposures to these same elements, over a period of time. The result of this can dramatically affect the life of the individual. People who were once able to function in various aspects of life within their homes, at work and in the community, suddenly find themselves

physically unable to tolerate many products. Low levels of exposures in their daily lives now make them ill.

Disabling symptoms can occur such as: extreme fatigue, swelling, an inability to concentrate or think clearly (brain fog), memory problems, dizziness, pain in the body (muscles and joints as well as the eyes, scalp and face), bruising, tachycardia, gastro-intestinal symptoms (diarrhea, bloating, etc.) to name but a few. Removal of the offending agents results in symptom improvement. However the symptoms can continue to affect the person for many days. If the person cannot find organic food, clean water, a healthy place to live and work free from offending agent(s), the symptoms can be provoked by additional substances such as foods, exposure to noise or light, etc. Eventually, these sensitivity reactions can be triggered by even lower doses of incitants (provoking agents).

http://www.aseq-ehaq.ca/ma_es/es_def.php

160 STUDIES SHOWING ELECTROMAGNETIC RADIATION HARM TO BE DELIVERED TO BC PUBLIC HEALTH OFFICER

- WHY: In January 2012, Steve Satow, from StopSmartMeters.ca, delivered two documents to Dr. Kendall which gave evidence to support an immediate halt to the installation of smart meters due to health concerns. Dr. Kendall chose to dismiss those documents as irrelevant. These 160 studies show that there is evidence that EMR is harmful.

<http://chly.ca/press-release-160-studies-showing-electromagnetic-radiation-harm-to-be-delivered-to-bc-public-health-officer-stopsmartmeters-ca/>

Informant: Thomas L. Knapp

More about the theme:

<http://www.buergerwelle.de:8080/helma/twoday/bwnews/search?q=cell+phone+radiation>

<http://omega.twoday.net/search?q=cell+phone+radiation>

<http://www.buergerwelle.de:8080/helma/twoday/bwnews/search?q=non-ionizing>

<http://omega.twoday.net/search?q=non-ionizing>

<http://www.buergerwelle.de:8080/helma/twoday/bwnews/search?q=terahertz>

<http://omega.twoday.net/search?q=terahertz>

<http://www.buergerwelle.de:8080/helma/twoday/bwnews/search?q=Wi-Fi>

<http://omega.twoday.net/search?q=Wi-Fi>

<http://freepage.twoday.net/search?q=Wi-Fi>

<http://www.buergerwelle.de:8080/helma/twoday/bwnews/search?q=smart+meter>

<http://omega.twoday.net/search?q=smart+meter>

<http://www.buergerwelle.de:8080/helma/twoday/bwnews/search?q=exposure>

<http://omega.twoday.net/search?q=exposure>

<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=children>
<http://omega.twoday.net/search?q=children>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=precaution>
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<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=health>
<http://omega.twoday.net/search?q=health>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=sensitiv>
<http://omega.twoday.net/search?q=sensitiv>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=carcinogen>
<http://omega.twoday.net/search?q=carcinogen>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=EHS>
<http://omega.twoday.net/search?q=EHS>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=MCS>
<http://omega.twoday.net/search?q=MCS>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=tachycardia>
<http://omega.twoday.net/search?q=tachycardia>
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<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=World+Health+Organi>
<http://omega.twoday.net/search?q=World+Health+Organi>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=residents>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=Naperville>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=Perry+Kendall>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=Stanton+Glantz>
<http://omega.twoday.net/search?q=Stanton+Glantz>
<http://www.buergervelle.de:8080/helma/twoday/bwnews/search?q=David+Carpenter>
<http://omega.twoday.net/search?q=David+Carpenter>