

National Association for Children and Safe Technology

Newsletter | April 2016

Dear Members:

We have put together a new webpage dedicated to the topic of wireless radiation and Sensory Processing Disorder (SPD) - <http://www.nacst.org/sensory-processing-disorder.html>. Although SPD is quite common, most people know very little about this condition, which affects 1 in 20 children (a conservative estimate). Exposing children to wireless radiation puts them at risk for developing SPD.

Welcome to our newest member group from Elon University, North Carolina – Proactive Tech! They are a small group of students “looking to raise public awareness about the dangers of recent advances in technology and advocate for stronger legislation of technology.” Check out their contact information here - <http://www.nacst.org/north-carolina.html>

NACST is pleased to endorse Zonya Marcenaro-Townsend, Orange County Board of Education Trustee candidate. She is advocating for the removal of wireless radiation in schools. We look forward to endorsing more candidates like Zonya who are champions for children. Go Zonya! Visit her website to learn more – www.zonyatownsend.com

Wi-Fi In Schools and Libraries

29 April 2016

Safe Tech for Schools Maryland

Israeli News Report on Wi-Fi in Schools Translated: A Must Watch (24:06)

<http://safetechforschoolsmaryland.blogspot.com/2016/04/israeli-news-report-on-wi-fi-in-schools.html>

No Rad Blog

20 April 2016

O'Dwyer's | Inside News of Public Relations & Marketing Communications

Israel Wi-Fi Breakthroughs: TV Documentary, School Ban

<http://www.odwyerpr.com/story/public/6751/2016-04-20/israel-wi-fi-breakthroughs-tv-documentary-school-ban.html>

Jack O'Dwyer

11 April 2016

Associazione Elettrosmog Sicilia

The "Cable Lecce" Committee Requests the Application of the Precautionary Principle in the Schools of the City

<http://www.elettrosmogsicilia.org/notizie/101-2016/317-il-comitato-lecce-via-cavo-chiede-l-applicazione-del-principio-di-precauzione>

09 April 2016

Next Wave 35 & Under

One on One Computer Devices: Baltimore County Superintendent (03:04 minute video)

<https://www.youtube.com/watch?v=oHw8fQpTt3o>

Frank Hall

07 April 2016

O'Dwyer's | Inside News of Public Relations & Marketing Communications

Canadian Teacher, Forced Out By Wi-Fi, Goes On Warpath

<http://www.odwyerpr.com/story/public/6667/2016-04-07/canadian-teacher-forced-out-by-wi-fi-goes-warpath.html>

Jack O'Dwyer

"I was healthy and led a normal life until shortly after Wi-Fi was installed at our school site in 2010. Formerly a Delta teacher for 25 years, I was forced onto medical leave this fall due to Wi-Fi signals becoming intolerable, and my symptoms near Wi-Fi was excruciatingly painful to endure."

02 April 2016

EMFacts Consultancy

The Mullumbimby Steiner School on EMR safety

<http://www.emfacts.com/2016/04/the-mullumbimby-steiner-school-on-emr-safety/>

Eliot Baring, ICT Coordinator | Praba Manning, Science Teacher

01 April 2016

Australia - The Sydney Morning Herald

'The Reality Is That Technology Is Doing More Harm Than Good In Our Schools' Says Education Chief

<http://www.smh.com.au/national/education/the-reality-is-that-technology-is-doing-more-harm-than-good-in-our-schools-says-education-chief-20160330-gnu370.html>

Eryk Bagshaw

26 March 2016

The Australian

Computers in Class 'a Scandalous Waste': Sydney Grammar Head

<http://www.theaustralian.com.au/national-affairs/education/computers-in-class-a-scandalous-waste-sydney-grammar-head/news-story/b6de07e63157c98db9974cedd6daa503>

Natasha Bitu

24 February 2016

Clear Light Ventures

A Letter to Schools about Wireless

<http://www.clearlightventures.com/blog/2016/2/24/schools-wireless>

Peter Sullivan

22 January 2016

PBS Newshour

Wi-Fi Enabled School Buses Leave No Child Offline

<http://www.pbs.org/newshour/bb/wi-fi-enabled-school-buses-leave-no-child-offline/>

Leah Clapman

Medical / Scientific Advocacy

03 May 2016

Environmental Health Trust

Cell Phones, Wireless And Children's Health Symposium 2016 Pediatric Academic Societies | Wireless and Children: Why and How to Protect Infants, Toddlers, and Young Children from Avoidable Exposures to Wireless Transmitting Devices. (announcement)
<http://ehtrust.org/science/key-scientific-lectures/cell-phones-wireless-childrens-health-symposium-2016-pediatric-societies/>

28 April 2016

Thermoguy | Bringing Invisible to Light

Specific Absorption Rate Test (SAR) for Limits of Human Exposure to RF EMFs Used By FCC, Health Canada, Global Governing Bodies, American National Standards Institute (ANSI), International Electrical and Electronic Engineers (IEEE), International Commission on Non-Ionizing Radiation Protection (ICNIRP), UK, the National Radiological Protection Board (NRPB) is Baseless Science Using a Plastic Head
<http://thermoguy.com/specific-absorption-rate-testsar-for-limits-of-human-exposure-to-rf-emfs-used-by-fcc-health-canada-global-governing-bodies-american-national-standards-instituteansi-international-electrical-an/>

Curtis Bennett

Scientific Research

12 April 2016

Journal of Chemical Neuroanatomy

The Role of Electromagnetic Fields in Neurological Disorders

https://www.researchgate.net/publication/301248428_The_role_of_electromagnetic_fields_in_neurological_disorders

Terzi, M., Ozberk, B., Deniz, O.G., Kaplan, S.

07 April 2016

PLoS ONE 11(4): e0153329. doi:10.1371/journal.pone.0153329

Pathway Network Analyses for Autism Reveal Multisystem Involvement, Major Overlaps with Other Diseases and Convergence upon MAPK and Calcium Signaling

<http://journals.plos.org/plosone/article?id=10.1371%2Fjournal.pone.0153329>

Ya Wen, Alshikho, M.J., Herbert, M.R.

06 April 2016

PubMed | U.S. National Library of Medicine | National Institutes of Health

Power Frequency Magnetic Fields Affect the p38 MAPK-Mediated Regulation of NB69 Cell Proliferation, Implication of Free Radicals

<http://www.ncbi.nlm.nih.gov/pubmed/27058530?dopt=Abstract>

Martinez, M.A., Ubeda, A., Moreno, J., Trillo, M.A.

18 February 2016

US National Library of Medicine | National Institutes of Health

Extremely Low Frequency Electromagnetic Fields Facilitate Vesicle Endocytosis by Increasing Presynaptic Calcium Channel Expression at a Central Synapse

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4757866/>
Zhi-cheng Sun, Jian-long Ge, et al

19 June 2015

Electromagnetic Biology and Medicine | Informa Healthcare
International Policy and Advisory Response Regarding Children's Exposure to
Radiofrequency Electromagnetic Fields (RF-EMF)
<http://nebula.wsimg.com/fbed8bb8a26c6f14262cff2e8fd4dcb7?AccessKeyId=045114F8E0676B9465FB&disposition=0&alloworigin=1>
Mary Redmayne

27 November 2015

PubMed | U.S. National Library of Medicine | National Institutes of Health
Reliable Disease Biomarkers Characterizing and Identifying Electrohypersensitivity and
Multiple Chemical Sensitivity as Two Etiopathogenic Aspects of a Unique Pathological
Disorder
<http://www.ncbi.nlm.nih.gov/pubmed/26613326>
Belpomme, D., Campagnac, C., Irigaray, P.

2015

The Autism Epidemic Is Caused By EMFs, Acting Via Calcium Channels and Chemicals
Acting Via NMDA-Rs: Downstream Effects Cause Autism / ASDs (slide presentation)
<https://www.dropbox.com/s/5e617kju8vgpkh1/MartinPall.pdf?dl=0>
Martin L. Pall

04 September 2013

PubMed | U.S. National Library of Medicine | National Institutes of Health
The Alteration of Spontaneous Low Frequency Oscillations Caused by Acute
Electromagnetic Fields Exposure
<http://www.ncbi.nlm.nih.gov/pubmed/24012322>
Lv B., Chen Z., et. al.

Legal / Legislation

06 April 2016

Building Biology Blog | International Institute For Building-Biology & Ecology
Argentina Seeks a National Law Against Electromagnetic Pollution
<https://buildingbiologyblog.com/2016/04/06/argentina-seeks-a-national-law-against-electromagnetic-pollution/>

21 March 2016

San Francisco, CA - NBC Bay Area | East Bay
Berkeley's 'Right to Know' Cell Phone Radiation Warning Ordinance Now in Effect
<http://www.nbcbayarea.com/news/local/Berkeley-s-Right-to-Know-Cell-Phone-Radiation-Warning-Ordinance-Now-in-Effect-373027781.html>
Jean Elle

18 February 2016

California Legislative Information

California AB-2395 Telecommunications: Replacement of Public Switched Telephone Network

http://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=201520160AB2395

(replacement of landline networks with wireless)

The bill passed out of this committee to the Appropriations Committee.

Articles / Various

29 April 2016

O'Dwyer's | Inside News of Public Relations & Marketing Communications

Famous Names Litter Radiation Death List

<http://www.odwyerpr.com/story/public/6807/2016-04-29/famous-names-litter-radiation-death-list.html>

Jack O'Dwyer

18 April 2016

Oxford University Press

Show Me the Bodies: Monumental Public Policy Failure

<http://blog.oup.com/2016/04/show-me-bodies-lung-brain-cancer/>

Devra Davis, Ph.D.

26 March 2016

The Sydney Herald

This is Why Finland Has the Best Schools

<http://www.smh.com.au/national/this-is-why-finland-has-the-best-schools-20160324-gnqvql.html>

William Doyle

24 February 2016

Clear Light Ventures

A Message to Moms about Wireless (02:26 minute video)

<https://www.youtube.com/watch?v=nRaAVzszHTg&nohtml5=False>

Peter Sullivan

24 February 2016

Clear Light Ventures

The Emerging Link between Wireless and Autism

<https://www.youtube.com/watch?v=cz3EIDaJp50>

Peter Sullivan

(No Date)

Reader's Digest

Do Screens Give You Headaches? This Town Without Wi-Fi Might Be Your Salvation

<http://www.rd.com/culture/town-without-wifi/>

Michael J. Gaynor

Thank you for being a part of NACST and good luck with your individual efforts!

