



The Appeal of ElectroHyperSensitive People to all elected officials and doctors in Europe

EHS IS A HUMANITARIAN EMERGENCY

Electrohypersensitivity (EHS) is a disabling environmental syndrome that can occur suddenly or develop gradually, following exposure to artificial electromagnetic fields (EMF). Wireless radiation: mobile phones, cordless phones, wifi, bluetooth, smart meters, any wireless object or device, and electrical pollution are among the main sources of electromagnetic pollution.

We, electrohypersensitive people (EHS), are sounding the alarm.

The distress of people with EHS disabilities⁽¹⁾, who are increasingly numerous, is a humanitarian emergency. EMF pollution devastates their existence, depriving them of access to housing, health care, work and causing them to suffer family and social exclusion, hopeless precariousness and suffering leading some to suicide.

We demand without delay:

- In the name of the obligation to assist persons in danger⁽²⁾: **immediate shelter in areas not exposed to artificial radiation, known as "white zones", in every region, for the most affected EHS people.**
- In the name of the precautionary principle⁽³⁾: **a freeze on the siting of new transmitters and a halt to the reinforcement of existing transmitters, with a moratorium on the European decision on the siting of mobile phone masts (European Gigabit Infrastructure Act)⁽⁴⁾ and the right to smart meters withdrawal.**
- In the name of the fundamental right to housing⁽⁵⁾: **the safeguard of radiation-free areas (white zones) where EHS sufferers have found refuge, which must be a priority.**
- In the name of States obligations in regard to disability⁽⁶⁾: **the implementation of accessibility programs to restore the social inclusion of EHS people (healthcare facilities, public transport, public services, education, sport, culture and leisure, etc.).**

A complete reform of European regulations on exposure to electromagnetic waves, taking into account the recognition of the biological effects⁽⁷⁾ of artificial EMFs, is now required. :

- The devastating effects of artificial EMFs on humans and all living organisms have been documented for over 40 years, and we now have a corpus of thousands of undeniable scientific studies⁽⁸⁾.
- The conflicts of interest of the International Commission on Non-Ionizing Radiation Protection (ICNIRP), a private entity which in 2002 dictated the standards without any founded scientific justification, from which the standards are still drawn up today⁽⁹⁾, have been clearly denounced in the European Parliament⁽¹⁰⁾.
- No elected representative or doctor in Europe should ignore the numerous scientific publications, recent and long-standing, demonstrating that synthetic EMFs affect living organisms: humans⁽¹¹⁾, animals⁽¹²⁾ and plants⁽¹³⁾.
- The epidemic of chronic diseases is evidence of the unfolding health crisis. Artificial EMFs are toxic for environmental ecosystems⁽¹⁴⁾, in addition to pesticides, endocrine disruptors and fine particles⁽¹⁵⁾. Continuous exposure of everyone, everywhere, at ever-increasing levels, increases the risk of cancer⁽¹⁶⁾, infertility⁽¹⁷⁾, genetic damage⁽¹⁸⁾, damage to the central nervous system⁽¹⁹⁾, immunodepression⁽²⁰⁾, learning disabilities⁽²¹⁾, behavioural disorders⁽²²⁾, chronic fatigue, sleep disorders, electrohypersensitivity⁽²³⁾, multiple chemical sensitivity (MCS)⁽²⁴⁾, oxidative stress⁽²⁵⁾ and inflammation⁽²⁶⁾.

Having this appeal and its attached bibliography in hand, no one may any longer pretend they didn't know. The EMP VICTIMS collective is asking you to take vital decisions that are a necessity for everyone in terms of public health and environment.

FIRST NAME :

Date :/...../.....

LAST NAME :

Signature :

COUNTRY :

ADD TO THE LIST OF SIGNATORIES : My first name, my last name, my country Only my initials and country

To be sent by email : appel-empvictims@pm.me - Site internet : empvictims.org

To be sent by post : Collectif EMP Victims - 15 rue de la Gare - 41310 Villechauve - France

BIBLIOGRAPHIE

The primary objective of this bibliography is to show the commitment of scientists and the work of European officials on the topic of EMFs and the many sanitary issues involved. We won't be satisfied with simplistic work by the authorities, and remain at your disposal to provide answers to any questions you may have.

- 1 EHS - Electrohypersensitivity as a Newly Identified and Characterized Neurologic Pathological Disorder: How to Diagnose, Treat, and Prevent It.** Dominique Belpomme, Philippe Igaray. PMCID: PMC7139347 PMID: 32168876 // EUROPAEM EMF Guideline 2016 for the prevention, diagnosis and treatment of EMF-related health problems and illnesses. Igor Belyaev, Amy Dean , Horst Eger , Gerhard Hubmann , Reinhold Jandrisovits , Markus Kern , Michael Kundi , Hanns Moshammer , Piero Lercher , Kurt Müller , Gerd Oberfeld , Peter Ohnsorge , Peter Pelzmann , Claus Scheingraber and Roby Thill. **2 NON ASSISTANCE TO A PERSON IN DANGER** - Existe-t-il en Europe une obligation juridique de porter secours à une personne en péril ? La non-assistance à personne en danger en droits belge, français, néerlandais, italien, anglais - By : Nazé, Isabelle,UCL Directed by : Cesoni, Maria Luisa UCL **3 PRECAUTIONARY PRINCIPLE** - <https://eur-lex.europa.eu/FR/legal-content/summary/the-precautionary-principle.html> **4 GIGABIT ACT** - Regulation (EU) 2024/1309 of the European Parliament and of the Council of 29 April 2024 on measures to reduce the cost of deploying gigabit electronic communications networks, amending Regulation (EU) 2015/2120 and repealing Directive 2014/61/EU (Gigabit Infrastructure Act) // Pritchard C, Silk A, Hansen L. Are rises in Electro-Magnetic Field in the human environment, interacting with multiple environmental pollutions, the tipping point for increases in neurological deaths in the Western World? *Med Hypotheses.* 2019 Jun;127:76-83. doi:10.1016/j.mehy.2019.03.018. Epub 2019 Mar 26. **5 RIGHT TO HOUSING** - Droit au logement opposable : l'Europe et le droit au logement. **6 DISABILITY** - Directive (UE) 2019/882 du Parlement européen et du Conseil du 17 avril 2019 relative aux exigences en matière d'accessibilité applicables aux produits et services. // Convention relative aux droits des personnes handicapées. New York, 13 décembre 2006 (entrée en vigueur 3 mai 2008). **7 BIOLOGICAL EFFECTS** - Non-thermal effects of radiofrequency electromagnetic fields. Peter Wust^{1,*}, Benedikt Kortüm², Ulf Strauss³, Jacek Nadobny¹, Sebastien Zschaeckel^{1,4}, Marcus Beck¹, Ulrike Stein^{2,5} & Pirus Ghadjar¹. *Scientific Reports* |(2020) 10:13488. **8 BODY OF STUDIES** - Bioinitiative 2012 a Rationale for Biologically-based Exposure Standards for low-Intensity Electromagnetic Radiations // Biological effects of electromagnetic radiation (radiowaves, microwaves) – eurasian communist countries. Ronald L. Adams, R.A.Williams. DST – 1810S – 074 – 76. DIA TASK PT-1810-02-75. March 1976. **9 ICNIRP** - Standards ICNIRP: International Commission on Non-Ionizing Radiation Protection(ICNIRP). Guidelines for limiting exposure to electromagnetic fields (100kHz to 300 GHz). // International Commission on Non-Ionizing Radiation Protection (ICNIRP). ICNIRP guidelines for limiting exposure to time-varying electric, magnetic and electromagnetic fields (up to 300 GHz). *Health Phys.* 1998;74:494–522. // Gaps in Knowledge Relevant to the «ICNIRP Guidelines for Limiting Exposure to Time-Varying Electric, Magnetic and Electromagnetic Fields (100 kHz TO 300 GHz). International Commission on Non-Ionizing Radiation Protection (ICNIRP). Gaps in Knowledge Relevant to the «ICNIRP Guidelines for Limiting Exposure to Time-Varying Electric, Magnetic and Electromagnetic Fields (100 kHz TO 300 GHz)». *Health Phys.* 2025 Feb 1;128(2):190-202. doi: 10.1097/HP.0000000000001944. Epub 2024 Dec 13. PMID: 39670836. **10 ICNIRP AGAIN** - La Commission internationale de protection contre les rayonnements non ionisants (ICNIRP) : Conflits d'intérêts, 5G et Capture réglementaire. **11 HUMANS** - Exploring Non-Thermal Mechanisms of Biological Reactions to Extremely Low-Frequency Magnetic Field Exposure. Roman Radil 1,* , Lucia Carnecka 1 , Zuzana Judakova 1 , Ivana Pobocikova 2 , Marek Bajtos 1,3 and Ladislav Janousek 1 *Appl. Sci.* 2024, 14, 9409. **12 ANIMALS** - Electromagnetic Fields of Wireless Communications: Biological and Health Effects, January 2023, DOI:10.1201/9781003201052, Edition: 1st, Publisher: CRC Press, Editor: Dimitris J. Panagopoulos, ISBN: 9781003201052 // Biological effects of electromagnetic fields on insects: a systematic review and meta-analysis. Alain Thill*, Marie-Claire Cammaerts and Alfonso Balmori *Rev Environ Health* 2023; aop // Extremely Low Frequency Electromagnetic Fields impair the Cognitive and Motor Abilities of Honey Bees. Shepherd, S., Lima, M.A.P., Oliveira, E.E. et al. *Sci Rep* 8, 7932 (2018). **13 PLANTS** - Radiofrequency radiation injures trees around mobile phone base stations. Cornelia Waldmann-Selsam 1 , Alfonso Balmori-de la Puente 2 , Helmut Breunig 3 , Alfonso Balmori. 2016 Dec 1:572:554-569. doi: 10.1016/j.scitotenv.2016.08.045. Epub 2016 Aug 24. // We cannot ignore the dangers of radiation in our national parks. by Devra Davis, opinion contributor - 07/29/23. // "Electromagnetic Fields Act Similarly in Plants as in Animals: Probable Activation of Calcium Channels via Their Voltage Sensor". Martin Pall. *Current Chemical Biology*, Volume 10 , Issue 1 , 2016. // Intercellular communication in plants: evidence for two rapidly transmitted systemic signals generated in response to electromagnetic field stimulation in tomato. Elisabeth Beauvois, Sébastien Girard, Sébastien Lallechère, Eric Davies, Françoise Paladian, Pierre Bonnet, Gérard Ledoit, Alain Vian. *Plant, Cell and Environment* (2007) 30, 834–844 doi: 10.1111/j.1365-3040.2007.01669.x **14 ECO-SYSTEMS** - «L'Arc en ciel Invisible», Arthur Firstenberg. Première édition AGB Press, 2017. Traduit dans de nombreuses langues. **15 CHRONIC DISEASES, COCKTAIL EFFECTS** - Radiofrequency at 2.45 GHz increases toxicity, pro-inflammatory and pre-apoptotic activity caused by black carbon in the RAW 264.7 macrophage cell line. Rosa Ana Sueiro-Benavides , Jose Manuel Leiro-Vidal, Aarón Ángel Salas-Sánchez, J Antonio Rodríguez-González, Francisco J Ares-Pena 5 , M Elena López-Martín. PMID: 33071139 DOI: 10.1016/j.scitotenv.2020.142681 **16 CANCER** - Mobile phone radiation causes brain tumors and should be classified as a probable human carcinogen (2A) (review). Morgan, LL, A.B. Miller, A. Sasco and D.L. Davis. *Int J Oncol* 46.5 (2015): 1865-71. // "Swedish review strengthens grounds for concluding that radiation from cellular and cordless phones is a probable human carcinogen." Davis DL, et al. *Pathophysiology* 20.2 (2013): 123-9. // Bortkiewicz A, Gadzicka E, Szymczak W. Mobile phone use and risk for intracranial tumors and salivary gland tumors - A meta-analysis. *Int J Occup Med Environ Health.* 2017 Feb;21(3):27-43. doi:10.13075/jomeh.1896.00802. Epub 2017 Feb 13. Review. PubMed // Prasad M, Kathuria P, Nair P, Kumar A, Prasad K. Mobile phone use and risk of brain tumours: a systematic review of association between study quality, source of funding, and research outcomes. *Neurol Sci.* 2017 May;38(5):797-810. doi: 10.1007/s10072-017-2850-8. Epub 2017 Feb 17. Review. PubMed PMID: 28213724. // Wireless Phone Use and Risk of Adult Glioma: Evidence from a Meta-Analysis. Wang P, Hou C, Li Y, Zhou D. *World Neurosurg.* 2018 Jul;115:e629-e636. doi: 10.1016/j.wneu.2018.04.122. Epub 2018 Apr 28. PubMed PMID: 29709736 // Mobile phone and cordless phone use and the risk for glioma - Analysis of pooled case-control studies in Sweden, 1997-2003 and 2007-2009. Hardell L, Carlberg M. *Pathophysiology.* 2015 Mar;22(1):1-13. doi: 10.1016/j.pathophys.2014.10.001. Epub 2014 Oct 29. PubMed PMID: 25466607. // Extremely low-frequency electromagnetic fields exposure and female breast cancer risk: a meta-analysis based on 24,338 cases and 60,628 controls. *Breast Cancer Res Treat.* Chen C, Ma X, Zhong M, Yu Z. 2010 Sep;123(2):569-76. doi: 10.1007/s10549-010-0782-6. Epub 2010 Feb 10. PubMed PMID: 20145992. // Magnetic fields exposure and childhood leukemia risk: a meta-analysis based on 11,699 cases and 13,194 controls. Zhao L, Liu X, Wang C, Yan K, Lin X, Li S, Bao H, Liu X. *Leuk Res.* 2014 Mar;38(3):269-74. doi: 10.1016/j.leukres.2013.12.008. Epub 2013 Dec 15. PubMed PMID: 24388073. // A pooled analysis of magnetic fields and childhood leukaemia. Ahlbom A, Day N, Feychtung M, Roman E, Skinner J, Dockerty J, Linet M, McBride M, Michaelis J, Olsen JH, Tynes T, Verkasalo PK. *Br J Cancer.* 2000 Sep;83(5):692-8. doi: 10.1054/bjoc.2000.1376. PubMed PMID: 10944614; PubMed Central PMCID: PMC2363518 **17 INFERTILITY** - Oxidative stress and energy metabolism in male reproductive damage from single and combined high-power microwave exposure at 1.5 and 4.3GHz. Yanyang Li a,1,2, Binwei Yao a,1, Junqi Men a , Yueyue Pang a , Jingchao Gao a , Yanxin Bai b,Hui Wang a , Jing Zhang a , Li Zhao a , Xinpeng Xu a , Ji Dong a , Congsheng Li c, Ruiyun Peng a,* . *Reproductive Toxicology* 132 (2025) 108759. // Association between self-reported mobile phone use and the semen quality of young men. Rita Rahban, Ph.D.,a,b Alfred Senn, Ph.D.,a,b Serge Nef, Ph.D.,a,b and Martin Röösli, Ph.D.,c,d. *Fertility and Sterility®* Vol. 120, No. 6, December 2023 0015-0282 **18 GENETIC** - Evaluation of oxidative stress and genetic instability among residents near mobile phone base stations in Germany. Sachin Gulati a, Wilhelm Mosgoeller b, Dietrich Moldan c, Pavol Kosik a, Matus Durdik a, Lukas Jakl a, Milan Skorvaga a, Eva Markova a, Dominika Kochanova a, Katarina Vigasova a, Igor Belyaev. *Ecotoxicology and Environmental Safety* 279 (2024) 116486. <https://doi.org/10.1016/j.ecoenv.2024.116486> **19 CENTRAL NERVOUS SYSTEM** - Electromagnetic field and brain development. Suleyman Kaplan, et al. *Journal of Chemical Neuroanatomy* 75.B (2016): 52-61. **20 IMMUNODEPRESSION** - Effect of radiation emitted from mobile phone on innate immunity in mice Pei, Y., Gao, H., Zhang, M., Zhou, F., Zhu, Y., Wang, X., & Sun, J. (2024). Effect of radiation emitted from mobile phone on innate immunity in mice. *Radiation Effects and Defects in Solids*, 179(11–12), 1585–1596. **21 LEARNING DISABILITIES** - Fetal Radiofrequency Radiation Exposure From 800-1900 Mhz-Rated Cellular Telephones Affects Neurodevelopment and Behavior in Mice. Tamir S. Aldad, SCIENTIFIC REPORTS 2 : 312 | DOI: 10.1038/srep00312 // Étude prospective de cohorte sur les performances de mémoire des adolescents et la dose cérébrale individuelle de rayonnement micro-ondes provenant des communications sans fil Foerster, M., Thielen, A., Joseph, W., Eeftens, M., & Röösli, M. (2018). *Environmental Health Perspectives* , 126 (7), 077007. // Un problème difficile dans l'étiologie des problèmes de langage : l'effet de l'exposition maternelle aux champs électromagnétiques sur les problèmes de langage chez la progéniture. Zarei, S., S., Mortazavi, S., Mehdizadeh, A., Jalalipour, M., Borzou, S., & Taeb, S. et al. (2015). *Journal Of Biomedical Physics & Engineering* , 5 (3), 151-154. **22 BEHAVIORAL DISORDERS** // Microwave frequency electromagnetic fields (EMFs) produce widespread neuropsychiatric effects including depression. Pall, Martin L. *Journal of Chemical Neuroanatomy* 75.B (2016): 43-51. **23 EHS** - Electromagnetic hypersensitivity (EHS, microwave syndrome) – Review of mechanisms. Yael Stein MD a,b, Iris G. Udasin MD c. *Environmental Research*. Volume 186, July 2020, 109445. **24 MCS - LE SYNDROME MCS NOTICE SCIENTIFIQUE, COLLECTIF ASSOCIATIF EUROPÉEN DU SYNDROME D'HYPERSENSIBILITÉ CHIMIQUE MULTIPLE.** **25 OXIDATIVE STRESS** - The link between radiofrequencies emitted from wireless technologies and oxidative stress. Suleyman Dasdag, Mehmet Zulkuf Akdag. // The 2100 MHz radiofrequency radiation of a 3G-mobile phone and the DNA oxidative damage in brain. Duygu Sahin, et al. *Journal of Chemical Neuroanatomy* 75.B (2016): 94-98. // Oxidative stress of brain and liver is increased by Wi-Fi (2.45 GHz) exposure of rats during pregnancy and the development of newborns. Çelik, Mehmet Cemal Kahya and Mustafa Naziroğlu. *Journal of Chemical Neuroanatomy* 75.B (2016): 134-139. **26 INFLAMMATION** - Impact of radiofrequency radiation on DNA damage and antioxidants in peripheral blood lymphocytes of humans residing in the vicinity of mobile phone base stations. Zothansama, Mary Zosangzuali, Miriam Lalramdinpuui, Ganesh Chandra Jagetia. *Electromagn Biol Med*, 2017 ; 36(3):295-305. doi: 10.1080/15368378.2017.1350584.