

Elizabeth Kelley MA

USA

EMF Journal Publications

Blank, M, M Havas, E Kelley, H Lai, J Moskowitz. 2015. International Appeal: Scientists call for protection from non-ionizing electromagnetic field exposure. *European Journal of Oncology*, 20(3/4), pp. 180–182. Available at: <https://www.mattioli1885journals.com/index.php/EJOEH/article/view/4971> (Accessed: 24 September 2022).

Havas, M., D. Stetzer, E. Kelley, R. Frederick, and S. Symington. 2011. Compact Fluorescent Light Bulbs, Electromagnetic Emissions, and Health. *Science of the Total Environment* (accepted with minor revisions).

Havas, M, J. Marrongelle, B. Pollner, E. Kelley, C. Rees, and L. Tully. 2010. Provocation study using heart rate variability shows microwave radiation from 2.4 GHz cordless phone affects autonomic nervous system. *European Journal of Oncology*, Vol. 2:273-300

Book Chapters

Contributor, Public Health SOS: The Shadow Side Of The Wireless Revolution by Camilla Rees and Magda Havas. Book. | Apr 26, 2009

Contributor, “Electronic Silent Spring” by Katie Singer, Steiner Books, on how to oppose a cell tower or smart meter. 2013

Presentations, Conferences and legal actions

- Managed an appeal (1997-2000) filed by citizens against the FCC in the U.S. Appellate Court on behalf of the Ad Hoc Association of Citizens Concerned about the FCC’s Radiofrequency Radiation Human Exposure Guideline (“Ad Hoc Association”) from November 1997 to February 2000 when the court decision was released. James Hobson, Esq. Miller & Eaton LLC, represented the Ad Hoc Association and was later appointed lead council by the court to represent two other petitioners, the Cell Phone Task Force and Communications Workers of America, after it merged the three petitions. *Cellular Phone Taskforce v. F.C.C, 205 F.3d 82 (2d Cir. 2000)*

- Organized and moderated one of the first EMF Conferences held in the United States. It was called “Going Wireless” and featured EMF scientists and a building biologist. It was held at Westminster Presbyterian Church in Tiburon, California. 1998.
- Invited to testify before the Stewart Commission, UK Parliament, Westminster, House of Commons, 1999. “Mobile Phones and Health, Report of Independent Expert Group on Mobile Phones”, published in January 2000.
<https://www.emf-portal.org/article/bibliography.ris?ids%5B0%5D=11173>
- Appointed by the Marin County (CA) Board of Supervisors to the Health Council of Marin. 1999-2003. Served as Chairman and chaired the environmental health committee. The Council voted unanimously to advise the Marin County Supervisors that they should halt installation of a county-wide public safety communications system until the potential health risks from radiofrequency radiation exposure posed to the workers and the public have been evaluated.
- Consultant to Senator Tom Hayden, California State Legislature, who introduced first cell phone legislation in the nation – SB 1699. I brought in Henry Lai, Ph.D., Jerry Phillips, Ph.D., California Brain Tumor Foundation and myself, representing the Council on Wireless Technology Impacts, Inc., to testify at the hearings. 2000.
https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=199920000SB1699
- Founded the Council on Wireless Technology Impacts, Inc a California based non-profit organization. 2000
- Invited presenter, along with Neil Cherry, Ph.D. for EMF Conference for the public and a briefing for members of Japanese Parliament, Tokyo, Japan, 2002.
- Invited Keynote speaker, EMF Conference, Porto Alegre, Brazil, attended by Mayor and City Council of Porto Alegre and citizens and attendees at the World Social Forum, 2003.
- Invited presenter, briefing on EMF science, law, and policy for members of Congress and staff representing 75 congressional offices, held at the U.S. Capitol building, Washington D.C. 2003.
- Invited speaker on EMF national and international exposure standards and status of public policy response. Institute of Building Biology Annual Conference, 2004.
- Invited speaker, Panel presentation convened by the San Francisco Breast Cancer Fund, Annual Bioneers’ Conference, Marin County, CA, 2004 .
- Advisor, committee appointed by the U.S. National Institute of Building Sciences (NIBS) to develop guidelines to protect health and safety in public facilities for persons who suffer disabling health effects due to exposure to chemical and electromagnetic fields. 2005. (International travel prevented me from fully taking part in the work of the committee)
- As Managing Secretariat for the International Commission on Electromagnetic Safety’s (ICEMs) I helped organize a EMF Scientific Conference for over 60 scientists from around the world convened in Benevento, Italy and coordinated the development of the Benevento EMF Resolution, 2006. https://icems.eu/benevento_resolution.htm
- Presenter, EMF Panel, Bioneers’ Satellite Conference, Boulder, Colorado, 2008.

- Informed the Supervisors for Pima County, Arizona on the health risks posed by the federal health preemption over the ability of the states and localities to oppose a wireless facility permit application. (Telecommunications Act of 1996, Section 704, codified as Section 332(c)(7)(B)(v) of the Communications Act of 1934. The Supervisors unanimously passed a resolution calling for repealing Section 704 and recognizing that radiofrequency radiation exposure can have adverse effects on the health and welfare of the citizens. 2009.
- Invited presenter at an EMF Scientific Conference on National and International Radiofrequency Radiation Safety Standards, in Porte Alegre, Brazil, resulting in an international resolution on EMF safety signed by scientists and citizens, 2009. As Managing Secretariat for ICEMS, I coordinated the development of the Porto Alegre Resolution. https://www.magdahavas.com/wp-content/uploads/2011/06/Porto_Alegre_Resolution.pdf
- Steering Committee member/presenter for the International EMF Scientific Conference, organized and hosted by the Environmental Health Trust, Washington, D.C., 2009.
- Organized and presented at an invitational EMF briefing along with Magda Havas, PhD., Samuel Milham, MD, MPH, and Henry Lai, Ph.D., attended by local and national policymakers and staff. Commonwealth Club of California, San Francisco, 2009.
- Founded The Electromagnetic Safety Alliance, Inc. an Arizona based non-profit organization. www.emsafetyalliance.org.
- Moderator/Presenter for Forum on the Health Effects of Electromagnetic Fields, Commonwealth Club of California, San Francisco, CA, organized by Camilla Rees, MBA, Environmental Health.org, 2010.
- Co-founder, The International Electromagnetic Field Alliance (IEMFA), following an international scientific meeting in Seletun, Norway. 2010
- Invited presentation at a smart meter hearing in Sarasota, Maine. Central Maine Power was represented by William Bailey, Exponent, Inc., November 29, 2010.
- Organizer and presenter, Public Forum on Infrastructure: How to Protect Health and Environment from Electromagnetic Radiation, featuring Magda Havas Ph.D. and Bill Bruno, Ph.D., Milagro Co-Housing Community, Tucson Arizona, July 11, 2013
- Organizer and invited presenter at an EMF educational seminar on how to effectively advocate that included many onsite EMF experts and online participants. Training was focused on how to educate and inform members of the U.S. Congress and their staff on the need for policy remedies that could encourage the manufacture and promotion of safer wireless technologies. Washington D.C., 2011.
- Invited presenter, International Institute of Building Biology & Ecology Annual Conference, 2012.
- Invited lecture on electromagnetic field health and safety to Professor Christopher Bell's students at Maharishi University, Fairfield, Iowa. May 5, 2012.
- Invited presenter, Cell phones and Wi-Fi in schools, Tucson Waldorf School. May 23, 2012.
- Invited presenter to the patients and staff at Personalized Health Care of Tucson, a medical office in Tucson, Arizona, May 24, 2012

- Informed the City of Tucson, Arizona on the health risks posed by the federal health preemption over states' and localities' ability to oppose a wireless facility permit application. (Telecommunications Act of 1996, Section 704, codified as Section 332(c)(7)(B)(v) of the Communications Act of 1934. The city passed a resolution calling for repealing Section 704 and recognized that radiofrequency radiation exposure can have adverse effects on the health and welfare of the citizens. 2013
- Presentation at a public meeting on smart meters hosted by the White Mountain Conservatives and held at the Show Low VFW Hall in Arizona on May 22, 2013.
- Presentation at a public meeting on smart meters held in Payson, Arizona on May 23, 2013.
- Testified before the Los Angeles County Board of Supervisors regarding a proposal to install Wi-Fi in Los Angeles County Schools. February 2013
- Testified multiple times before the Arizona Corporation Commission (ACC) about potential health risks associated with exposure to smart utility meters. Brought Dr. Martin Blank to testify at a hearing in Phoenix and submitted letters from EMF experts to the ACC. Led a statewide campaign to sign a petition that I presented to the ACC. 2011-2014.
- Coordinated the development of the Health Canada Declaration: Scientists call for Protection from Radiofrequency Radiation Exposure, 2014
- Initiated and continue to manage the International EMF Scientist Appeal: Scientists call for protection from non-ionizing electromagnetic field exposure with advisors Ronald Melnick, Ph.D., Magda Havas, Ph.D. Henry Lai, Ph.D., Joel Moskowitz, Ph.D., and Anne Sasco, MD. (appeal is open for signatures by qualified scientists). www.emfscientist.org. 2015
- Produced a public forum entitled “5th Generation Wireless: Technological Revolution or Pandora’s Box?”, which featured Martin Pall, Ph.D., Timothy Schoechele Ph.D., and Eric Windheim of Windheim EMF Solutions. Held at St Mark’s Presbyterian Church in Tucson, Arizona, broadcast live on Facebook. November 18, 2018. www.emsafetyalliance.org
- Produced and presented at a Tucson Community Town Hall Meeting on “5th Generation Wireless” that featured presentations by staff from Pima County and the City of Tucson, Arizona, Magda Havas Ph.D. and Elizabeth Kelley MA. March 29, 2019, www.emsafetyalliance.org.
- Produced an EMF forum, entitled “Wireless Technology and Your Health: The Good, the Bad and The Ugly”, featuring Magda Havas, PhD., Elizabeth Kelley, MA and moderated by Hillel Baldwin, MD (neurosurgeon) and Jenny Baldwin. www.emsafetyalliance.org
- Presenter at the EMF Medical Conference, 2019, held in Scott’s Valley, California from September 6-9, 2019. Co-coordinated a petition with Theodora Scarato, MSW, Executive Director of the Environmental Health Trust, signed by the attendees that was sent to the President of the United States and U.S. Congress. Calling upon them to review the scientific evidence that demonstrates adverse health effects, including electromagnetic sensitivity, due to wireless radiation exposure.
- Produced, and presented at, the EMF Medical Conference 2021, entitled “Recognition, Diagnosis and Treatment of EMF Associated Illness.” January 28-31, 2021. The conference

was offered online and featured over 30 expert presenters and was attended by over 800 people from over 30 nations. The program consisted of over 30 hours of lectures and panel discussions that included, and still offers 24.5 Continuing Medical Education credits to health practitioners or others who want to take the courses and earn a certificate of completion.

www.emfconference2021.com.

- Invited Presenter to the U.S. National Council on Disability, commenting on 2022 NCD's Health Equity Plan for all categories of disability, entitled: "Chemical and Electromagnetic Sensitivity: Access to Care and Treatment at Medical Facilities is Essential to Reduce Health Disparities". Presentations by Elizabeth Kelley, MA, Magda Havas, Ph.D., Sheena Symington, MA and Susan Molloy, MA. May 12, 2022. <https://www.electrosensitivesociety.com/national-council-on-disability-ncd-ehs-mcs-presentation-may-12-2022/>
- The Electromagnetic Safety Alliance, Inc. (ESA) sponsored the formation of the International Commission on the Biological Effects of Electromagnetic Fields (ICBE-EMF) as a project of ESA. The initial membership meeting was held in March 2021.

Documentary film and videos

Co-Producer with Eon International, "Public Exposure: DNA, Democracy and the Wireless Revolution". The first independent and award-winning documentary film on the health effects of wireless radiation. 2000.

With the financial support from the California Endowment, ESA produced two videos: "Just like Cigarettes" an educational video that educates children and teens on the health risks of wireless radiation and safer use of cell phones. 2010

<https://www.youtube.com/watch?v=2jIOo6T1s2g>

https://icems.eu/public_education.htm#viewvideos, and

"Teens in the Driver's Seat", featuring Raymond Neutra MD, MPA. Former Chief, Occupational and Environmental Health Unit, California State Health Department giving a Public Safety Announcement (PSA) on safer cell phone use. 2010.

https://icems.eu/public_education.htm#viewvideos

The Dark Side of Smart Home Technology, Christine Zipps, Wired Schools and Zipps Media.

https://www.youtube.com/watch?v=rwZAzc1Bkt4&list=PLFzEqX8_7ECoftDR8YeFa5OHf-GO8in0o&index=3, October 2022

Selected Media Interviews

Interview by Nathaniel Rich for article published in Harper's Magazine, "For whom the cells toll: why your phone may (or may not) be killing you". Rich refers to Elizabeth Kelley as "the voice for EMF safety." May 2021. [HarpersMagazine-2010-05-0082932.pdf](https://www.harpermagazine.com/2021/05/08/for-whom-the-cells-toll)

Interview with Elizabeth Kelley by Patty and Doug Wood on their Environmental Health Show, Green Streets Radio October 27, 2020. <https://www.greenstreetradio.com/post/let-s-help-doctors-learn-about-wireless-radiation-with-elizabeth-kelley>

Interview with Elizabeth Kelley MA and Elizabeth Seymour MD by Theodora Scarato, Executive Director of the Environmental Health Trust on the EMF Medical Conference 2021. www.emfconference2021.com December 16, 2020

<https://ehtrust.org/interview-with-elizabeth-kelley-and-elizabeth-seymour-md-on-the-emf-2021-conference/>

Interview of Elizabeth Kelley, hosted by Shelley Wright for Canadians for Safe Technology www.c4st.org., speaking on "Why I call for EMF Protection", July 12, 2022. <https://vimeo.com/746924006>