

Wildlife & Wireless Networks The Environmental Impacts of Electromagnetic Radiation



**An Expert Webinar
Science, Policy and Law
Thursday, May 4, 2023 at 1:00 PM EST**

An Invitation From Environmental Health Trust

Wildlife and Wireless

A Webinar on the Environmental Impacts of Electromagnetic Radiation With Experts in Science, Policy and Law

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Time: 1:00 PM EST

Register for The Webinar

New wireless networks – including cell towers and small cells mounted on utility poles – are being erected in national parks, wilderness areas, and urban and suburban ecosystems increasing ambient levels of nonionizing radiofrequency radiation.

A landmark three-part review, “[Effects of non-ionizing electromagnetic fields on flora and fauna](#),” authored by B. Blake Levitt, National Association of Science Writers; Henry C. Lai, PhD., University of Washington professor emeritus and former Electromagnetic Biology and Medicine editor-in-chief; and Albert M. Manville II, PhD., retired senior wildlife biologist at the

U.S. Fish & Wildlife Service, documents 1,200 studies indicating a myriad of harmful effects to wildlife even at very low exposure levels. The authors found that all animal species were affected.

This webinar features presentations by two co-authors of the above review:

- **Albert M. Manville II PhD.**, is a retired senior wildlife biologist at the U.S. Fish & Wildlife Service and Senior Lecturer and Adjunct Professor at Johns Hopkins University.
- **B. Blake Levitt** is an award-winning medical/science journalist, author, and editor who has researched the biological effects of nonionizing radiation since the late 1970's. She has participated in congressional briefings and published numerous peer-reviewed articles in the field.

In addition, scientists and policy experts will highlight their critical research and the regulatory issues that frame the current state of affairs:

- **Daniel Favre, PhD.**, Wildlife Biologist, will present his research, "[Mobile phone-induced honeybee worker piping.](#)"
- **Dr. Cornelia Waldmann-Selsam** will present [her study](#) on the impact of radiofrequency radiation to trees along with an [updated report](#) on her latest research.
- **Erica Rosenberg**, retired FCC attorney, previously Assistant Chief of the Competition and Infrastructure Policy Division at the FCC will share highlights of her article [Environmental Procedures at the FCC: A Case Study in Corporate Capture](#) on how the FCC has failed to follow environmental laws.
- **Devra Davis PhD., MPH**, President of Environmental Health Trust will present research she has co-authored with Dr. Malka Halgamuge on the [impacts of wireless to plants](#) and give an update on the [EHT et al. lawsuit against the FCC](#) related to wildlife impacts.
- **Theodora Scarato**, Executive Director of [Environmental Health Trust](#) will highlight U.S. state and federal as well as international policy actions.

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