

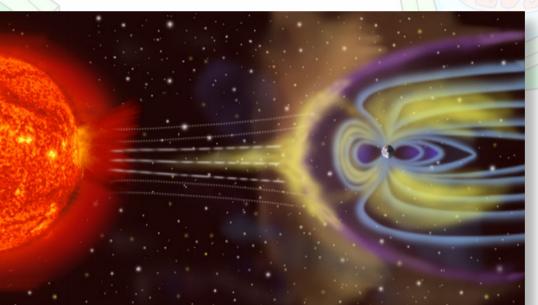
Life -- a "quantum jazz" of patterns, cycles, oscillations, and rhythms -- developed gradually within an atmosphere of specific natural frequencies. As artificial and information-carrying wireless frequencies proliferate, evolution is giving way to physiologic cascades of stress, resistance, and functional disruption. Research is hardly possible with the nearly total disappearance of controlled and/or "unspoiled" environments. Nevertheless, more studies than not are confirming adverse effects on most species.

This map attempts to look at the "big picture". How do living systems organize around natural background frequencies and how do unnatural frequencies interfere? Because we do not truly understand the mechanisms and music of life, how can we recognize and repair them when disturbed? For now, we can contemplate these questions by learning from forward thinkers in science, art and philosophy. Here is an offering of summaries and selected links on the topic.

"Today, depending on the location, values one million to one thousand million times higher are recorded because of the explosion of telecommunications".
EMF News

"By some estimates, we're exposed daily to as much as one hundred million times more electromagnetic radiation than our grandparents were."
Ann Louise Gittleman

"Today's maximum exposure standards are set 1,000,000,000,000,000 (10¹⁵) to 1,000,000,000,000,000,000 (10¹⁸) times higher than Nature's background radiation on Earth's surface to which life on earth has adapted."
Dr. Olle Johansson



NATURAL ELECTROMAGNETIC MEDICINE

CANCER, POLARIZATION, EMF



BIOINITIATIVE 2012 (UPDATED)



FIELDS OF THE CELL

NATURE'S ELECTRIC HEALING POTENTIAL

BIOFIELD PHYSIOLOGY: FRAMEWORK FOR DISCIPLINE

HOMEOPATHY AND FREQUENCIES

JOHN OTT LIGHT AND HEALTH

CIRCADIAN LIGHTING

LIVING SYSTEMS, NATURAL AND UNNATURAL EMF: FROM EVOLUTION TO RESPONSE ACTIVITIES

"DNA signaling is stimulated by 7 Hz naturally occurring waves on earth."
L. Montagnier

Mae-Wan Ho

"EMF emitted by mobile phones has effects on brain oscillatory responses".
C.M. Krause et al.

"Useful work is done everywhere within the system because coherent energy is being mobilized for... the myriad activities that life entails... extremely weak electromagnetic fields with energies below the thermal threshold can indeed have macroscopic effects because these fields affect an astronomical number of molecules..."
Mae-Wan Ho

"The frequency bands of the various brain oscillators are kept relatively constant throughout mammalian evolution even as the numbers of neurons and their connections have increased enormously."
Gyorgy Buzsaki

"Natural electromagnetic noise constitutes a background radio noise in which living systems are immersed and consequently evolved, since the origin of life on Earth."
C. Bianchi and A. Meloni

"Cycles may well be involved in organizing the entire Universe; but it is in living systems that their pivotal role is most clearly defined... Cyclic activities... [enable] organisms to transfer and transform energy most rapidly and efficiently, as and when required."
Mae-Wan Ho

DR. TALMOR NATURAL VS ARTIFICIAL, I NATURAL VS ARTIFICIAL, II ENERGY: SOURCE OF LIFE



Bees
Melatonin

Magnetite
Body Voltage

EEG and EMF
Cellular Triage

EMF and Toxins
Living Antennas

Natural Oscillations
Proposed Mechanisms

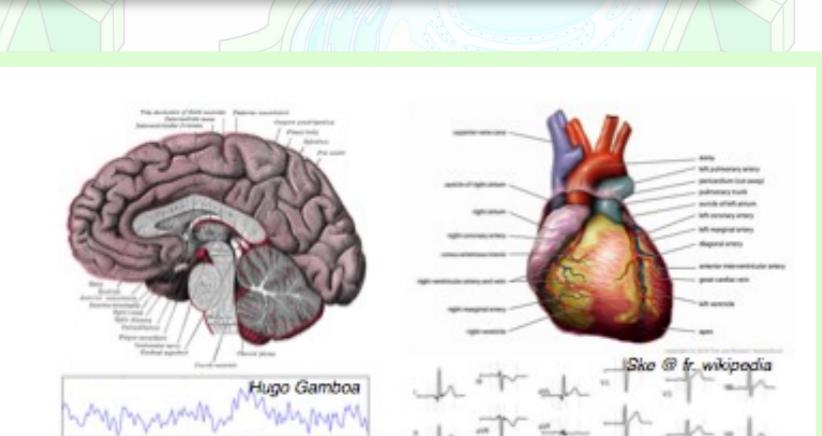
Accumulated Exposure
Our Wireless Commons

DNA as Fractal Antenna
Membranes, Oscillations

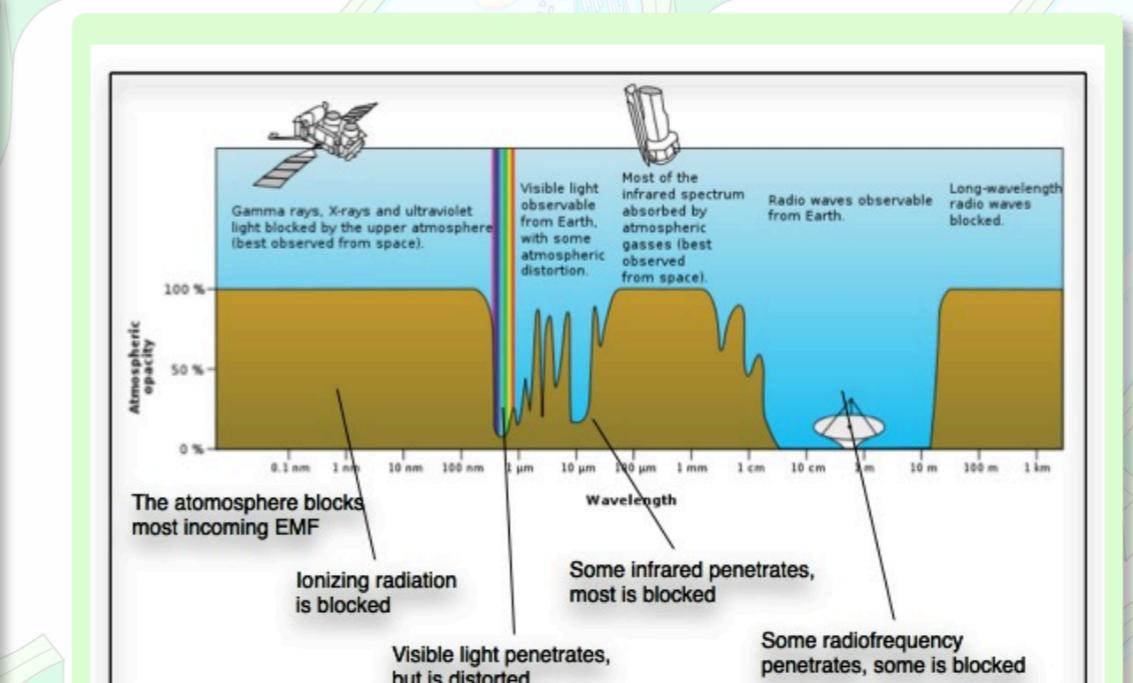
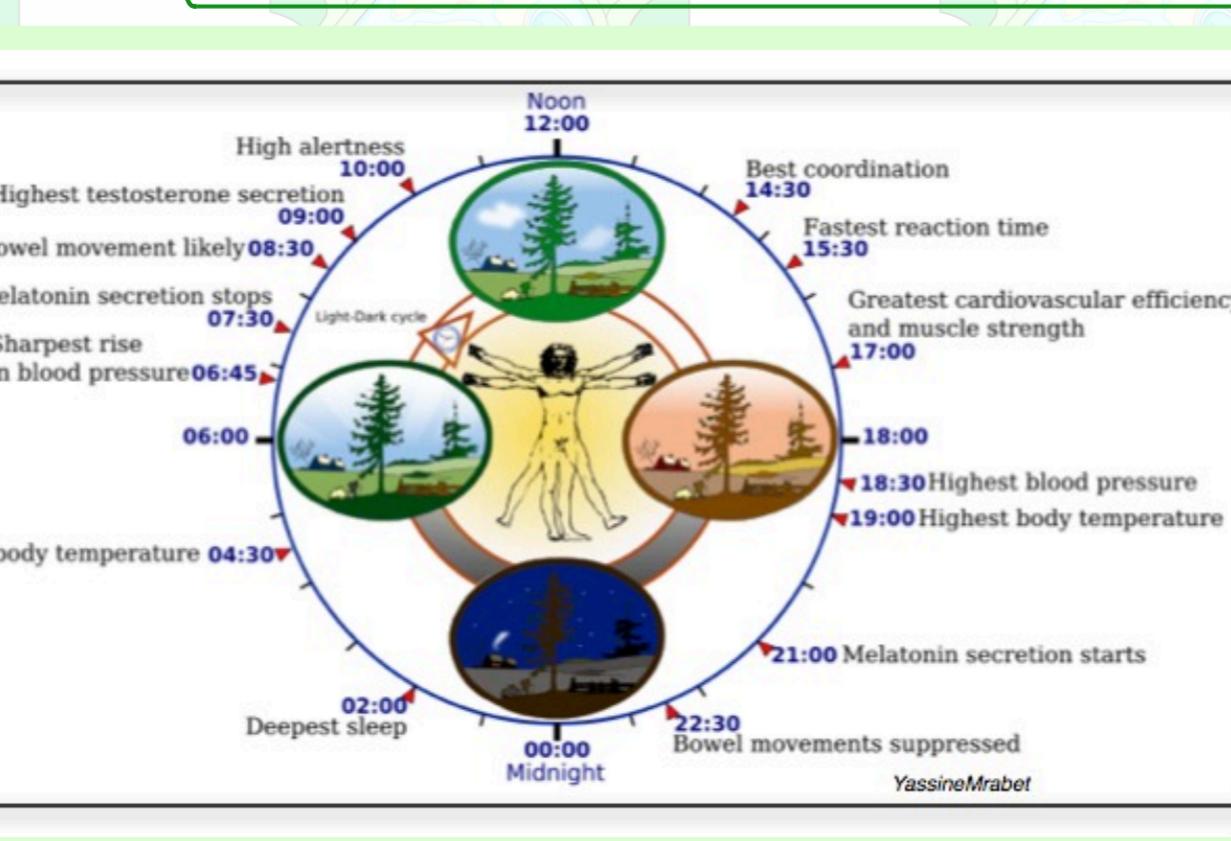
EMF and the Environment
Physiologic, Interfacial Water

THE EM SENSE

Home: Oscillatorium
Newest version this map
Date of this update: 08-04-19



BRAIN AND HEART RHYTHMS:
SYNCHRONIZED IN NATURE



WINDOWS OF NATURAL EM PENETRATION FROM COSMIC SOURCES

