

## Responsibility for the Health of the Family

Parents, and especially mothers who bring up children, have a special responsibility regarding the healthy development of mankind. The electromagnetic radiation caused by cellular telecommunications, has now become the worst man-made hazard for all life and the environment. Never in history has man and nature been exposed to such a destructive power. The extent of the effects of this unnatural technical radiation is difficult to foresee. But we know already that it will be most devastating and lethal if we don't act soon. It is therefore of paramount importance that we become active and protect our livelihood, our family and especially our children.

### The Threshold Value Lie

Today's threshold values are so high that they are not difficult to comply with. Rather than being based on medical criteria they are merely based on technical feasibility and commercial interests of the cellular telecommunications industry. From the beginning, the applied microwave technology has been powerfully promoted and launched although scientific research on its detrimental effects had already existed. But this unnatural radiation, which is based on a technology that is opposed to the laws of nature, is hazardous, no matter in which dosage.

### Increased Sensibility of Children

More than half of the cellular telecommunication companies' turnover is generated with children. Therefore, cell phone towers are being erected close to schools. Children, however, are more sensitive towards radiation than adults since they have:

- ▶ Thinner skulls which do not block as much radiation as an adult's skull does
- ▶ A more sensitive nervous system
- ▶ Not such a strong immune system
- ▶ An increased rate of cell division, which is the reason why cell damages spread faster

The radiation emitted by cellular phones as well as by cordless phones with DECT-standard (Digital Enhanced Cordless Telephone) has detrimental effects on the development of the children and these are difficult to reverse.

They include:

- ▶ Penetrability of the blood-brain-barrier for poisons
- ▶ Loss of memory, attention and concentration disorders
- ▶ Prolonged reaction time, inactivity
- ▶ Cell damages and alterations to the genetic make-up
- ▶ Disorder of hormonal processes (infertility, sleep disorders)
- ▶ Mental disorders and disorders of motor skills, hyper-activity

**In Valladolid, Spain, a cellular telecommunications antenna had to be removed after 11 children had been diagnosed with cancer within a very short period of time.**

Find out where the antenna is which is closest to the kindergarten or school your children go to. Let us know and we support you in having the antenna removed as fast as possible.

**On 5<sup>th</sup> August 2005 the Medical Association of Vienna, Austria, recommended that children up to the age of 16 do not use cellular phones at all.**

With this it concurs with the recommendations of the British Radiation Protection Authorities and the Danish Cancer Association. Please advise your child also against using and owning a cellular phone.

### Cook with Love, but without a Microwave Oven

In cellular telecommunication microwave radiation causes irreversible damages in man and nature. The effects of microwave radiation are even more severe when it comes to the microwave oven. You and your family are not only exposed to the leakage radiation, which penetrates concrete walls and can extend far into other rooms and flats, you also take in food with a completely destroyed molecular structure. Our immune system identifies such molecular structures as foreign bodies and reacts in the same way as it does in the early stages of a cancerous process.

## Food from the Microwave Oven is Carcinogenic!

Therefore, stop using microwave ovens in any way - also for defrosting food and heating up a cup of coffee! Thus, dispose of this device as soon as possible. Use a steamer instead or go back to conventional cooking methods.

### Increased Risk of Breast Cancer

The probability of getting breast cancer is 125 times higher in women who wear a bra 24 hours a day than in women who do not wear one. If a bra is worn for 12 hours a day the probability is still 21 times higher. This is what a study of 4,700 women suggests. The increased risk of breast cancer is also linked to electromagnetic radiation which is attracted and enhanced by the wire and the synthetic. But with permanent exposure to that radiation the risk of getting breast cancer is also massively increased when not wearing a bra. The Lilienfeld study which lasted 25 years suggested the risk is four times higher. In further studies, fertility disorders, libido loss, cervical and ovarian cancer were observed.

### Pregnancy

In the sensitive stage of development during the pregnancy the unborn child is especially susceptible to environmental influences. The radiation of your cellular phone, the microwave oven or ultrasound checks can be such an influence. The uterus with the amniotic liquor transmits and enhances all vibrations. The unborn child is at the mercy of this unnatural radiation since its immune system is not yet developed. Furthermore, it cannot steer clear of it.

**„The cellular phone can damage the inner organs of pregnant women as well as the unborn child if it is worn on the belt and switched on for a longer period of time.“**

**(Dr. Theodore Litowitz,  
physicist at the University of Washington)**

## Ultrasound

Originally, this form of check was meant to be used for high risk pregnancies, for which it can be a valuable tool. However, nowadays it is more and more used for routine checks or just for "baby watching", although it has never been proven safe. The reactions of the foetuses during the ultrasound check show clearly that ultrasonic waves are considered life threatening. Its volume is approx. 100 decibel, which can be compared to an underground train approaching the station. Some studies do suggest that it is more likely that you loose your baby when you have ultrasound checks than without them.

**„To date no well-monitored study has proven that routine ultrasound checks before delivery improve the result of the pregnancy.“**

*(American Institute for Obstetrics and Gynaecology)*

Damages to the foetuses may include:

- ▶ Damaged cells
- ▶ Alterations to the genetic make-up
- ▶ Increased risk of premature birth or stillbirth
- ▶ Disturbance of growth (studies have suggested a 30% higher risk)
- ▶ Subtle mental disorders
- ▶ Disturbance of linguistic development (already with one single ultrasound treatment), dyslexia
- ▶ Increased risk of heart defect
- ▶ Hyperactivity

Thus, ultrasound checks are of doubtful diagnostic value and have also a very high error ratio. The most extensive study of its kind showed an error ratio of 30%. This is also due to the often insufficient education of doctors when it comes to ultrasound checks. In a study about the electronic monitoring of cardiac sounds with ultrasound it was found that in 99.8% of the cases in which a problem was diagnosed, there had actually not been a medical risk. This results in thousands of unnecessary caesareans every year, which mean a higher risk for mother and child.

**Ultrasound is a massive attack on the immunity of the child. The inconsiderate use of ultrasound is dangerous. All relevant and regulating authorities in the USA and the WHO advise against the routine use of ultrasound!**

## Baby Phones with DECT-Standard

Such baby phones represent a permanent source of radiation in your flat, similar to a cellular telecommunications antenna. The impact of the electromagnetic pollution equals the one of an antenna in 50 meters distance. This microwave radiation penetrates walls easily and does not only expose you and your child to the radiation, but also your unsuspecting neighbours. Therefore, we advise you to dispose of the baby phone and of DECT-telephones as soon as possible.

## Complying with the Basic Rights of Man

The right of life and inviolacy are basic rights of man. Thus they are above all other laws. Nowadays these basic rights are massively violated by today's use of microwave technology.

Owing to its love for mankind and nature  
**The World Foundation for Natural Science**  
stands up for a healthy life without microwaves. We kindly ask you to support us in this endeavour.

For further information please contact:



The World Foundation for Natural Science

World Headquarters  
P.O. Drawer 16900, Washington, DC 20041, U.S.A.  
Tel. (001) 703 631 1408 Fax (001) 703 631 1919

European Headquarters  
Postfach 7995, CH-6000 Lucerne 7, Switzerland  
Tel. (0041) 41 798 03 98 Fax (0041) 41 798 03 99

[www.naturalscience.org](http://www.naturalscience.org)

2<sup>nd</sup> edition 02/06

# MICROWAVES

**PROTECT YOURSELF  
AND YOUR FAMILY FROM  
HARMFUL RADIATION!**

MOTHERS

PARENTS

**„I wouldn't send my child to a kindergarten which is within a radius of 250 m of a cellular telecommunications antenna.“**

**(Prof. Peter Semm, University of Frankfurt.  
Researcher for Telekom)**