

October 21 – 26, 2012

Centro Stefano Franscini · Monte Verità · Ascona · Switzerland



EMF HEALTH RISK RESEARCH WORKSHOP

Lessons Learned and Recommendations for the Future – Seven Years Later

The IT'IS Foundation for Research on Information Technologies in Society, the Swiss Federal Institute of Technology and the Centro Stefano Franscini welcome you to the magnificent location of Monte Verità, in Ascona, Switzerland, for the 2012 "EMF Health Risk Research: Lessons Learned and Recommendations for the Future" workshop.

The first workshop held in November 2005 brought together prominent researchers in bioelectromagnetics, representatives of national and international research programs, and representatives of health risk review panels. Its outcomes were highly influential and paved the way for improved research.

Seven years later, the time has come to reconvene. The main focus of the upcoming four days roundtable will be on interaction mechanisms between weak fields and human tissues. Without a fundamental understanding of these mechanisms, assessing the risks and the potential benefits associated with human exposure to EMFs will remain difficult and extrapolating current results to novel emerging technologies and different frequency ranges will be nearly impossible.

The program will start with one day of short reviews on biosensors, established EMF-related risks of childhood leukemia, and environmental exposures. The remaining three days will consist of brief presentations followed by extensive discussions on the controversial effects of EMF on genome stability, cellular communication, neuronal systems, and neuronal degeneration. The workshop will also include the final presentation of the FP7 SEAWIND project and will conclude with discussions on knowledge gaps and on research strategies for closing them. The program will be finalized over the next weeks.

More information at www.itis.ethz.ch/mv-2

Contact Information:

IT'IS Foundation for Research on
Information Technologies in Society
Zeughausstrasse 43
8004 Zurich, Switzerland

Tel: +41 - 44 - 245 96 96
Fax: +41 - 44 - 245 96 99
E-Mail: mvinfo@itis.ethz.ch

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Schweizerische Akademie der Technischen Wissenschaften
Académie suisse des sciences techniques
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