

Conc.: Experiments with the RayGuard

CNR of Bologna performed experiments concerning the effect of electromagnetic waves like produced by mobile phones (900 MHz, 5 V/m) on human CEM-cells.

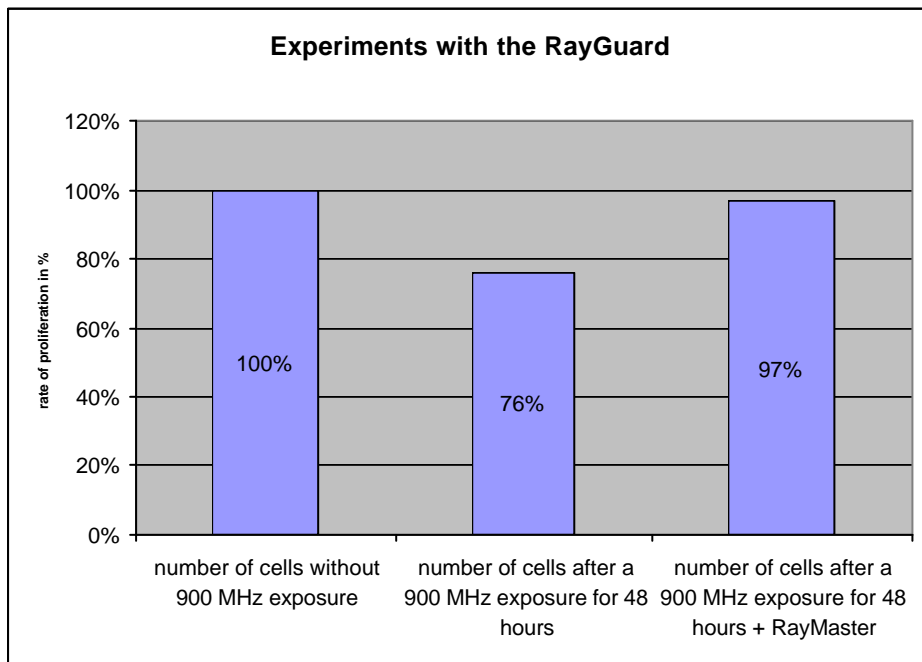
He compared these different conditions:

1. CEM-cells exposed to electromagnetic 900 MHz-fields vs. control unexposed CEM-cells.
2. CEM-cells exposed to electromagnetic 900 MHz fields with vs. without the RayGuard in the TEM cell chamber.

The results were:

1. the electromagnetic radiation produced a clear reduction of cell proliferation and DNA cell cycle modification especially after 48 hours.
2. the RayGuard protected the cells from the reduction of cell proliferation and DNA cell cycle modifications.

This is the first time a scientific experiment could show the cell protecting effect of the RayGuard. These results were statistically significant.



The graph demonstrates the cell protecting effect of the RayGuard