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- ◆ Published biological data on non-active zeolites, show a protective effect of this mineral against the toxic bacterial effects or poisons and offers protection against osteoporosis. Activated zeolites have meanwhile considerable, expressive effect on the organism and on illnesses.
  
- ◆ Recent work point out that oxido reductives control free radical, numerous processes in the communication of the signals and the expression of the genes. Recently it was described that these processes could be involved in the development of some important diseases malignant, cardiovascular, diabetic, arthritic, neurodegenerative illnesses etc. Therefore, it is not surprising that some powerful pharmaceutical companies are trying to manufacture products, which can control the redox-proceedings in cell tissues. Worldwide there are two groups of these products highlighted: One is based on the manufacture of strong, liquid and the other bases on solid oxidant and antioxidant. In the development of the first group scientists of the USA and Japan stresses out, meanwhile the group of Zagreb is advanced in biomedical research on solid substances.
  
- ◆ The basic substance of the solid oxidant and antioxidant is labeled with the code-letter TMAZ and is being investigated intensively in the Ruder Boskovic Institute and other institutes in Croatia. To the topic "The investigation of the toxicology of TMAZ and the effect on various physiological systems of the organism" there was arranged a conference. The organizers of this conference was the institution "Ruder Boskovic", Department of Molecular Medicine and the Business-Innovations-Center of Croatia "BICRO". Following experts and scientists gave a talk about the results of the effect of TMAZ on various organic systems and dermatological diseases cancer as well as diabetes: I. Hunjadi, J. Tocilj, J. Lipozencic, M. Jurin. A. Svarc, B. Radošević-Stasić, M. Hadžija, Lj. Bedrica, S. Ivković, M. Kralj, V. Hegedusic, T. Marotti, J. Pavelic, M. Slijepčević, V. Vučević, M. Stiplošek.