

# FOOD RESEARCH INSTITUTE

- Basic and applied research and development in the fields of food chemistry, analysis and technology, analytical chemistry, microbiology, molecular biology, biotechnology, genetics, food hygiene and sanitation processes and food informatics
- Separation and detection of specific target analyte at very low concentration levels
- Rapid PCR-based methods for identification of pathogenic bacteria and allergens in food
- Study of the microflora of traditional Slovak food products
- Development and verification of food technologies, optimisation of technological parameters, elaboration of process books
- Food Composition Database
- Physical and chemical analyses soil and water samples

[www.vup.sk](http://www.vup.sk)

