



The Solumium team at the Budapest University of Technology and Economics

## THE INVENTORS...

**Solumium products are based on a new Hungarian invention.**

The project grew out of a brainstorming, and creative collaboration, between Prof. Zoltán Noszticzius (Professor of chemistry, BUTE) and the late Sándor Balogh (founder and CEO of Szentkirályi Mineral Water Ltd.) at the Budapest University of Technology and Economics (BUTE), where they used to be classmates. The birth and development of the invention needed scientific research and experiments, which were carried out by the Solumium-team below.



### **Prof. Zoltán Noszticzius**

Leader of the Solumium project.  
Chemical engineer, Doctor of Chemical Science, Széchenyi- and Polányi-laureate.  
Specialist of the field of oscillating reactions.  
Father of two. He founded Solumium Ltd. with son Vilmos.



### **Dr. Marian Wittmann, PhD**

Bioengineer, assistant professor of BUTE. Her field of expertise is the analysis of chemical mechanisms, and modelling of reaction systems.  
Her main role in the Solumium project is preparing tenders, and creating foreign language documentation.  
Mother of two.



### **Dr. Kristóf Kály-Kullai, PhD**

Engineer-physicist. As a scholar researcher, Kristóf has spent two years at the German Cancer Research Center, in Heidelberg.  
Kristóf's expertise in modelling biochemical systems is a great help in analyzing the working mechanisms of Solumium.



### **Marianna Megyesi**

Marianna is a graduate of BUTE in chemical engineering. She is an expert of chemical analysis. She is the one carrying out most of the chemical experiments related to the invention and the products based on it.  
Mother of three.



### **Dr. András Volford, PhD**

Chemical engineer, programmer. He graduated from BUTE as a pharmaceutical engineer. He took part in the Solumium project primarily as an IT specialist, and programmer. He presently works at ChemAxon as a chemical IT specialist.  
Father of three.