



# 19th International Symposium INDUSTRIAL TOXICOLOGY '99

June 16 - 18, 1999  
Bratislava, Slovak Republic

organized by  
THE TOXICOLOGICAL SECTION OF THE SLOVAK SOCIETY  
FOR INDUSTRIAL CHEMISTRY, BRATISLAVA  
THE TOXICOLOGICAL CHEMISTRY SECTION  
OF THE SLOVAK CHEMICAL SOCIETY,  
SLOVAK ACADEMY OF SCIENCES, BRATISLAVA  
IN COOPERATION WITH  
THE FACULTY OF CHEMICAL TECHNOLOGY OF  
THE SLOVAK UNIVERSITY OF TECHNOLOGY, BRATISLAVA  
Contact e-mail address: agata@chtf.stuba.sk

## Topics

1. Chemical substances and living organisms
2. Analysis and monitoring of toxic agencies in environment
3. Risk analysis assessment and management of chemical technologies and use of chemicals
4. Protection profilaxis and treatment of intoxication
5. Miscellaneous

## Plenary lectures

- M. Anke**, Germany: The ultra trace element intake of nickel, cadmium, lead, vanadium, titanium and strontium in Central Europe - risk or normality?
- A. Fargašová**, Slovak Republic: Metals in the environment
- M. Herrchen**, Germany: Analysis and management of technologies and chemicals by combined use of the instruments of LCA and risk assessment
- J. Lehotay**, Slovak Republic: Trace analysis of some toxic organic compounds by HPLC
- F. Lhuissier**, France: Application of secondary ion mass spectrometry to the pollen as a marker of atmospheric pollution
- H.-P. Schmauder**, Germany: Risk analysis of processes for manufacturing of biologically degradable materials from growing raw materials
- K.-W. Schramm**, Germany: Biological in vitro investigation on industrial and environmental samples
- T. W. Schultz**, USA.: Structure - activity relationships: Quantitation of acute toxicity of industrial organic chemicals
- P. Tomasik**, Poland: Metal toxicity - why are we still alive?

**Language**

The Symposium language will be English.

**Exhibition**

A technical and scientific exhibition will be held in the hall of the Faculty of Chemical Technology, Radlinského 9, Bratislava during the symposium.

**Registration fee**

The conference fee should be paid to the account of the Slovak Society of Industrial Chemistry ZSVTS, Slovenska sporitelna a.s., Bratislava, Obchodna 57, bank account: 111 341-019/0900, constant symbol 0308, variable symbol: 8888. Acknowledgment of payment together with an attached registration form should be dispatched to the symposium secretariat before 15th March, 1999.

|                       | Until 15th March 1999 | From 15th March 1999 |
|-----------------------|-----------------------|----------------------|
| Societies members     | 1 200 Sk (Kc)         | 1 500 Sk (Kc)        |
| Societies non members | 1 500 Sk (Kc)         | 1 800 Sk (Kc)        |
| Ph.D. students        | 800 Sk (Kc)           | 1 000 Sk (Kc)        |
| Foreign participants  | 250 US\$              | 300 US\$             |

The fee covers the attendance to all scientific sessions and undertakings, abstracts, conference materials, coffee breaks.

**Program**

The program will include general sessions. All sessions will start with a plenary lectures (30-45 min) that will set the scene for each particular topic. Sessions will be scheduled in the morning and afternoon with a lunch break including some time to visit the poster presentations. All other lectures will last 15 min including discussion. Panels for a poster presentation (90 x 120 cm) will be available, as well as a slide projector and an overhead projector. Participants will receive the conference program, proceedings and all materials at registration. Active participants will be informed about the lecture (poster) insertion into the program under a separate letter.

**Abstract submission**

One or more abstracts of papers to be presented at the oral or poster sessions can be submitted. The extended abstract should be 10 pages for plenary lectures, and 5 page for the others, according to the Instructions for authors. The abstract, original plus onthe symposium secretary.

**Deadlines**

|                            |                    |
|----------------------------|--------------------|
| Notification of acceptance | 15th March, 1999   |
| Manuscript and Abstract    | 15th March, 1999   |
| Early registration         | end of April, 1999 |

**Contact e-mail address: [agata@chtf.stuba.sk](mailto:agata@chtf.stuba.sk)**

**Prof. Agáta Fragašová**  
**Department of Chemical Technology**  
**Slovak University of Technology**  
**Radlinského 9**  
**SK-812 37 Bratislava, Slovak Republic**