

# ACP

Analytical chemistry in practice  
*state and perspectives*

## 2016

## SECOND CIRCULAR

**Institute of Analytical Chemistry of the Slovak University of Technology (STU) in Bratislava**

in cooperation

with the working groups for Analytical Chemistry of the Slovak Chemical Society and the Czech Chemical Society  
and with EURACHEM-Slovakia

organize **XIV<sup>th</sup> International Conference**

## PRESENT STATE AND PERSPECTIVES OF ANALYTICAL CHEMISTRY IN PRACTICE

**on 3 – 6 May 2016**

in the Institute for Adult Education and Services – Congress and Educational Center, Bárdošova 33, Bratislava

**The event will be held to commemorate 75<sup>th</sup> anniversary of establishment of the Institute of Analytical Chemistry of STU**

**under the auspices of the dean of FCHPT STU prof. Ing. Ján Šajbidor, D.Sc.**

### CONFERENCE ORIENTATION

The aim of the conference is to provide news in trends of analytical methods and instrumentation as well as in the evaluation of analytical chemical measurement results. The conference is a place to share experiences of researchers in different areas of analytical testing at universities and research laboratories.

ACP 2016 is a tool to increase the qualification of research staff of analytical laboratories and particularly accredited testing laboratories.



**The conference will be linked with course of**  
***Current Trends in Sample Extraction***

3 May 2016 in FCHPT STU in Bratislava

### TOPICS

- food analysis and safety
- clinical analysis, bioanalytical applications
- environmental and toxicological analysis
- chemical analysis in industry and energetics
- sampling and sample preparation
- development of analytical methods
- chemometrics and informatics

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## OFFICIAL LANGUAGES

Slovak, Czech, English

## CONFERENCE DATE AND VENUE

The conference will be held on **3 – 6 May 2016** in the Institute for Adult Education and Services – Congress and Educational Center, Bárdošova 33, Bratislava, district Kramare, where the participants can be accommodated in single or double rooms. Details on venue, program, scientific contributions, submission and acceptance of abstracts, registration, accommodation *etc.* will be continuously completed on the conference web page:

<http://www.chtf.stuba.sk/ACP/>

## KEY DATES

Registration of participation (by e-mail)	24 March 2016
Abstract submission (by e-mail)	4 April 2016
Deadline and confirmation of payment	18 April 2016
Arrival of participants and registration	3 May 2016

## CALL FOR PAPERS

Abstracts of papers and e-posters (1-2 pages) in Slovak, Czech or English will be published in Book of Abstracts on the electronic media. Template of the abstract will be available on the conference web page

[www.chtf.stuba.sk/ACP](http://www.chtf.stuba.sk/ACP). Abstracts will be reviewed before publishing in the Book of Abstracts.

## COMPANIES EXHIBITION

Analytical instruments, chemicals, laboratory equipments, materials and scientific literature will be exhibited during the conference.

## REGISTRATION FEES

- full fee 160 €
- Ph.D. students (internal) fee 130 €
- e-posters without attendance of the conference 80 €
- the course *Current Trends in Sample Extraction* 35 €

Full and student registration fees include: admission to both oral and poster sessions, accepted contributions publishing (lecture, poster, lecture and poster), conference materials, 3 lunches (4 – 6 May 2016), refreshments during breaks.

Sponsors will support welcome and conference evenings. Entries to the welcome and conference evenings are only for registered participants.

Payment should be performed until 18 April 2016 to the bank account:

Bank: Všeobecná úverová banka, a.s.

Bank address: Mlynské Nivy 1, 829 90 Bratislava, Slovensko

Beneficiary: Slovenská chemická spoločnosť, Radlinského 9,  
812 37 Bratislava

IBAN: SK22 0200 0000 0017 0063 9053

SWIFT /BIC : SUBASKBX

TAX ID: 2020801563

VAT/TAX not included in the fees, Slovak Chemical Society is not payer.

Variable symbol: 52016

Details of payment: full name of the participant.

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## PRELIMINARY PROGRAM

### Tuesday, 3 May 2016

- 09:00 – 15:30** course *Current Trends in Sample Extraction*  
(registered participants for the course), FCHPT STU,  
Radlinského 9, Bratislava
- 17:00 – 19:00** participants arrival, registration, accommodation  
Institute for Adult Education and Services –  
Congress and Educational Center

### Wednesday, 4 May 2016

- 08:00 – 17:00** registration of participants  
Institute for Adult Education and Services –  
Congress and Educational Center
- 09:00 – 12:30** conference opening, lectures
- 14:00 – 17:00** lectures, exhibition
- 17:30 – 19:30** poster presentation and welcome evening

### Thursday, 5 May 2016

- 08:30 – 12:30** lectures, exhibition
- 14:00 – 17:00** lectures, exhibition, discussion
- 19:00 – 22:00** conference evening

### Friday, 6 May 2016

- 08:30 – 12:00** lectures, exhibition
- 14:00 – 16:00** lectures, conference conclusion

## CHAIRMAN

Prof. Ján Labuda, Bratislava

## PROGRAMM COMMITTEE

Prof. Jiří Barek, Prague  
Prof. Yaroslav Bazel', Košice  
Prof. Jozef Bíreš, Bratislava  
Dr. Zuzana Bírošová, Bratislava  
Prof. Milan Hutta, Bratislava  
Prof. Viktor Kanický, Brno  
Dipl. Ing. Bohumil Krajmer, Bratislava  
Prof. Ján Labuda, Bratislava  
Prof. Ivan Rovný, Bratislava  
Assoc. Prof. Peter Siekel, Bratislava  
Prof. Karel Ventura, Pardubice

## ORGANIZING COMMITTEE

Assoc. Prof. Svetlana Hrouzková,  
Assoc. Prof. Katarína Hroboňová  
Dr. Pavel Májek  
Dipl. Ing. Agneša Páleníková  
Dipl. Ing. Roman Poláček  
Dipl. Ing. Jozef Sochr  
Dipl. Ing. Zuzana Hloušková

## CONTACT

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[www.chtf.stuba.sk/ACP](http://www.chtf.stuba.sk/ACP)

## Special Course

### *Current Trends in Sample Extraction*

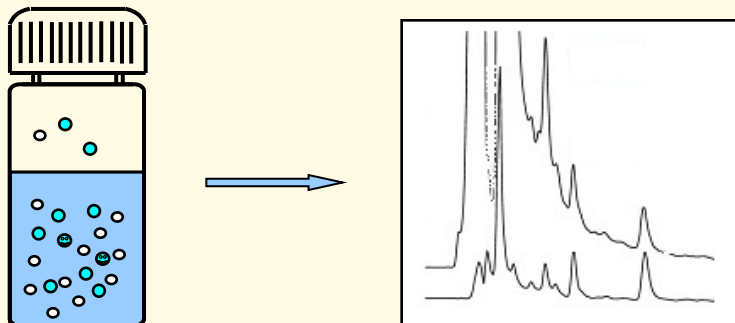
**3 May 2016**

FCHPT STU in Bratislava

The course will be suitable for Ph.D. students, researchers and practitioners, who are interested in obtaining new informations and update their knowledge in the field of sample preparation. Participants of the course will receive a certificate of attendance.

#### Selected topics

- **Liquid microextraction**
- **Sorptive microextraction**
- **Preparation and utilization of selective sorbents**
- **Advanced instrumental techniques**
- **Present states in pesticide residues extraction**



#### Lectures

Assoc. Prof. Katarína Hroboňová  
Assoc. Prof. Svetlana Hrouzková  
Assoc. Prof. Jana Sádecká

#### Practice and demonstrations

Practical demonstrations will be carried out for smaller groups of participants by specialists with experiences in presented techniques. The participants will test selected liquid microextraction techniques, sorptive techniques, preparation of selective sorbents, etc.

**The course will be opened only if a sufficient number of participants is registered.**