The Workshop

The Pancyprian Union of Chemists (PUC) has the honour to host the "Eurachem Week" for a second time after May 2002, on the occasion of the 20th Anniversary of its membership in Eurachem (Dublin, May 1997). The Workshop is organised by the PUC in connection with Eurachem General Assembly 2017 and related activities.

The Workshop is dedicated to the memory of Dr Paul De Bievre (1933-2016) in appreciation of his overall contribution to Metrology in Chemistry and Eurachem activities and, in particular, of his support of training activities in Cyprus.

Invited contributions

The Scientific Committee invites participants to present posters and oral communications on subjects related to the theme of this Workshop. To this end, when submitting poster abstracts, participants should indicate whether they prefer their abstracts to be considered for oral presentation as well.

- Abstracts presented according to the format provided with on the website and submitted to the Scientific Committee for approval before 15th January 2017.
- Early career scientists will be given the opportunity to give an oral presentation after a consideration of the abstract they submit.
- Participants will be notified of acceptance by 31st March 2017.

Venue

All activities will be hosted in the new campus of the University of Cyprus (A. G. Leventis House, Aglantzia, Nicosia).





Organising committee

Kyriacos Tsimillis, Constantina Kapnissi-Christodoulou, Agapios Agapiou, Eleni Kakouri, Chara Papastefanou, Androulla Markidou, Stelios Giannopoulos, Kyriaki Ioannou, Androulla Hasikou-Constantinides, Lambis Elia.

Scientific committee

Steve Ellison (UK), Bertil Magnusson (Sweden), David Milde (Czech Republic), Wolfhard Wegscheider (Austria), Ricardo Bettencourt da Silva (Portugal), Marina Patriarca (Italy), Ioannis Paschalidis (Cyprus), Costas Michael (Cyprus), Eugenia Eftimie Totu (Romania), Alex Williams (UK), Vicki Barwick (UK), Popi Kanari (Cyprus), Alfredo Montes Nino (Spain), Hilde Skår Norli (Norway), Kyriacos Tsimillis (Cyprus).

Registration

All participants should complete the registration form for the Workshop. Information regarding payment can be found in the registration forms on the website.

https://www.ucy.ac.cy/eurachem2017 eurachem2017cy@gmail.com

Registration Fees	until 31/3/2017	from 1/4/2017
Workshop, 29-30/05/2017	€ 250	€ 300
Accompanying person(s)	€30/person	€30/person
Trip to Pafos , 03/05/2017	€35	€35

Hotels

Hilton http://www3.hilton.com
 Semeli http://www.semelihotel.com.cy
 Altius https://altiushotel.com

• Europa Plaza http://www.europaplazahotel.com

Transportation to and from the above hotels will be provided.

For further details and booking:

https://www.ucv.ac.cv/eurachem2017



WORKSHOP

IN CONNECTION WITH EURACHEM GENERAL ASSEMBLY 2017

"Uncertainty in Qualitative and Quantitative Analysis"



29-30 May 2017

Nicosia (Lefkosia) Cyprus

Second circular



Pancyprian Union of Chemists (Division of Quality Assurance)

in cooperation with



hosted at



WORKSHOP PROGRAMME

Monday, May 29

	Monday, May 29	
08.00	Registration	
09.00	Welcome, Introductory remarks Local Organizing Committee	
09.10	Current Eurachem activities D. Milde, Eurachem Chair (Czech Republic)	
09.20	Approaches to evaluating measurement uncertainty $S.\ Ellison\ (UK)$	
09.40	Practical approaches for testing laboratories $V.\ Barwick\ (UK)$	
10.00	Traceability and uncertainty in qualitative analysis R. Bettencourt da Silva (Portugal)	
10.20	Discussion	
10.40	Coffee Break	
	Parallel Sessions 1. CLINICAL & FORENSIC 2. FOOD & ENVIRONMENT	
11.10	Measurement and Diagnostic Uncertainty in Laboratory Medicine E. Theodorsson (Sweden)	
11.30	Measurement uncertainty in quantitative metabolomics W. Wegscheider (Austria)	
11.50	Validation of PCR-based forensic DNA analysis methods J. Hedman (Sweden)	
12.10	Validation of chromatographic methods in forensic science – focusing on uncertainty R. Waldebring (Sweden)	
11.10	Measurement uncertainty in microbiological examinations of foods H. Skår Norli (Norway)	
11.30	Is the capillary zone electrophoresis a sufficient technique for determination of pathogenes? B. Buszewski (Poland)	
11.50	Measurement uncertainty in qualitative and quantitative wide-scope screening with LC-HRMS N. S. Thomaidis (Greece)	
12.10	Uncertainties in nanoparticles research and development E. E.Totu (Romania)	
12.30	Discussion in each Session	
12.40	Contributed communications in each Session	
13.00	Lunch	

14.00	Presentation of questions to be discussed
	in the breakout sessions

14.20 Breakout Sessions 1. CLINICAL & FORENSIC 2. FOOD & ENVIRONMENT

15.20 Posters & Coffee

16.40 Breakout Sessions Reports

17.15 Closing of Day 1

20.30 WORKSHOP DINNER

Tuesday, May 30

09.00	Underestimating uncertainty?
	B. Magnusson (Sweden)

- 09.20 Is my uncertainty estimate reliable? Using data from CRMs, PT samples and standard methods

 M. Patriarca (Italy)
- 09.40 Measurement uncertainty in compliance testing with a focus on EU food and feed legislation

 H. Emons (European Commission)
- 10.00 Codex Alimentarius Approaches to Measurement Uncertainty A. Damant (UK)
- 10.20 Discussion, Presentation of questions to be discussed in the breakout sessions

10.50 Coffee Break

- 11.20 Breakout Sessions
 1. QUALITATIVE ANALYSIS
 2. ENVIRONMENT
- 12.30 Contributed communications in each Session

13.00 Lunch

14.00 Posters & Coffee

- 15.20 Breakout Sessions Reports
- 16.00 Measurement uncertainty: Requirements set in the accreditation standards K. Tsimillis (Cyprus)
- 16.20 Future directions in measurement uncertainty S. Ellison (UK)
- 16.40 Discussion
- 17.15 Closing Session

Journal publication

The journal "Accreditation and Quality Assurance (ACQUAL)" plans to publish a Topical Focus on aspects covered by the Workshop. Authors of oral and poster communications are invited to submit manuscripts by 1 September 2017 (see workshop website for author instructions).



https://www.ucy.ac.cy/eurachem2017

ALSO IN THE SAME WEEK

Wednesday, May 31

09.00-17.30 Eurachem Working Groups meetings

18.00 Welcome reception for the Eurachem General Assembly

Thursday, June 1

09.00-12.30 Executive Committee meeting
13.30-17.15 General Assembly
19.15 Cultural event
21.00 General Assembly Dinner

Friday, June 2

09.00-12.30 General Assembly

13.30 Executive Committee meeting

Saturday, June 3

08.00-18.00 Trip to Pafos Cultural Capital of Europe 2017



Supporting organisations



