



UNEP-Workshop

Final Results of Biennial Global Assessment of POPs Laboratories

24 – 25 June 2014










Welcome











at



Chemisches und Veterinäruntersuchungsamt (CVUA)
(State Institute for Chemical and Veterinary Analysis of Food)

Freiburg, Germany

		Country	Family Name	First Name	
1		Argentina	Ruiz de Arechavaleta	Mariana	
2		Brazil	Pissinatti	Rafael	
3		China	Gong	Hongping	
4		China	Wu	Yongning	
5		China	Zhang	Lei	
6		China	Zhang	Sukun	
7		China	Jia	Hongliang	
8		China	Liu	Liyan	
9		China	Zheng	Minghui	
10			Cuba	Alonso-Hernandez	Carlos
11			Ecuador	Pazmino	Olga
12		Ghana	Buah-Kwofie	Archibold	
13		Jamaica	Haley	Sophia	
14		Moldavia	Cumanova	Anna	
15		Netherlands	Traag	Wim	
16		Netherlands	de Boer	Jacob	

17		Norway	Baek	Kine
18		Norway	Bruun Bremnes	Nanna Margrethe
19		Russia	Arrirova	Zarema
20		South Africa	Okonkwo	Okechukwu Jonathan
21		Spain	Abad	Esteban
22		Sweden	van Bavel	Bert
23		Sweden	Salihovic	Samira
24		Switzerland	Alencastro	Luiz Felipe
25		Switzerland	Grandjean	Dominique
26		Switzerland	Fiedler	Heidlore
27			Uganda	Kaye
28		Uruguay	Torre	Alejandra
29		USA	Hope	Dave
30		Vietnam	Sau	Trinh
31		Vietnam	Hung Minh	Nguyen

27 participants from 19 countries
4 UNEP, 8 CVUA

CVUA Freiburg

(State Institute for Chemical and Veterinary Analysis of Food)



European Union Reference Laboratory (EURL) for dioxins and PCBs in feed and food

EURL for pesticides in food of animal origin and commodities with high fat content

WHO/UNEP Reference Laboratory for dioxins, PCBs and halogenated pesticides (POPs) in human milk

28 EU Member States (new since 1 July 2013: Croatia)



Feed and food control in EU: General provisions

Three levels of laboratories according to Reg. 882/2004 (**on official controls of feed and food, animal health and animal welfare**)

- **Official laboratories (OFLs)**
- **National Reference Laboratories (NRLs)**
- **EU Reference Laboratories (EU-RLs) ***

*) former name (until 31 Dec 2009): Community Reference Laboratory, CRL

Regulation for EURLs

COMMISSION REGULATION (EC) No 776/2006

of 23 May 2006

amending Annex VII to Regulation (EC) No 882/2004 of the European Parliament and of the Council as regards Community reference laboratories

- EURLs for feed and food
(21 sectors)
- EURLs for animal health and life animals
(13 sectors)

Pesticide EURLs (Reg 776/2006)

17. Community reference laboratories for residues of pesticides

(a) Cereals and feedingstuffs

Danmarks Fødevareforskning (DFVF)
DK-1790 København V
Denmark

(b) Food of animal origin and commodities with high fat content

Chemisches und Veterinäruntersuchungsamt (CVUA) Freiburg
Postfach 100462
D-79123 Freiburg
Germany

(c) Fruits and vegetables, including commodities with high water and high acid content

Laboratorio Agrario de la Generalitat Valenciana (LAGV)
Grupo de Residuos de Plaguicidas de la Universidad de Almería (PRRG)
LAGV: E-46100 Burjassot-Valencia
PRRG: E-04120 Almería
Spain

(d) Single residue methods

Chemisches und Veterinäruntersuchungsamt (CVUA) Stuttgart
Postfach 1206
D-70702 Fellbach
Germany

EURLs for other residues (Reg 776/2006)

18. Community reference laboratory for heavy metals in feed and food

The Joint Research Centre of the European Commission
Geel
Belgium

19. Community reference laboratory for Mycotoxins

The Joint Research Centre of the European Commission
Geel
Belgium

20. Community reference laboratory for Polycyclic Aromatic Hydrocarbons (PAH)

The Joint Research Centre of the European Commission
Geel
Belgium

21. Community reference laboratory for dioxins and PCBs in feed and food

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<http://www.eurl-dioxin-freiburg.eu/>

[Network_of_EU-RL_and_NRLs_for_Dioxins_and_PCBs_in_EU.pdf](#)

EU Network of EU-RL and NRLs for Dioxins and PCBs



The EU network of the European Union Reference Laboratory (EU-RL) and the National Reference Laboratories (NRL) for Dioxins and PCBs in Feed and Food includes laboratories from 27 EU member states.



Updated 4 July 2011

European Union Reference Laboratory of Dioxins and PCBs in Feed and Food



Main activities

- ✓ Scientific and technical support to COM
- ✓ Analytical support to NRLs
- ✓ Amendment of EU legislation
- ✓ Proficiency Tests
- ✓ Workshops

Freiburg

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