

CAPACITY BUILDING IN MYCOTOXIN-SAFE FOOD TRADE

MycoRed - MoniQA joint Training Course

Penang, Malaysia
6-10 December 2010

PROGRAMME

Notes

- *The training will be focused on education, awareness, leading to improved surveillance and regulation, building a network, by an interactive program with discussion groups*
- *The course will be addressed to approx. 20 food inspectors with the following key issues in their profile:*
 - *food safety knowledge/expertise*
 - *middle level (does inspections or guides inspections)*
 - *interest beyond laboratory environment*
 - *communication skills in English*
 - *actively contributing to discussions and deliverables.*

Chairman: Ir. Hans P. van Egmond, RIKILT - Institute of Food Safety, Wageningen, The Netherlands
e-mail: hans.vanegmond@wur.nl

Co- Chairman: Dr. Angelo Visconti, ISPA CNR - Institute of Sciences of Food Production, Bari, Italy,
e-mail: angelo.visconti@ispa.cnr.it

Co-Chairman Prof. Baharuddin Salleh (local organisation), USM - Universiti Sains Malaysia, Penang, Malaysia, e-mail: sallehb@usm.my

Venue: School of Biological Sciences, USM, Penang, Malaysia.

6 December 2010, Monday

Setting the stage

Trainers: Hans Van Egmond, Angelo Visconti, Baharuddin Salleh

- 09:00 -09:30 Registration
- 09:30 -10:30 Welcome, plenary presentations and introductory talks - *Baharuddin Salleh, USM and Vice Chancellor of USM*
- 10:30 - 11:00 Break**
- 11:00 -11:45 General presentation on mycotoxins – *Hans van Egmond*
- 11:45 -12.30 Look into the week’s program – *Angelo Visconti*
- 12:30 - 14.00 Lunch**
- 14.00 -16.00 General presentations by all attendees
- 16:00 - 16:30 Break**
- 16.30 -17.00 Setting up of small discussion groups (4-5 persons, that interact with speakers, guided by trainers).

20.00-22.00 Dinner at Park Royal Hotel

7 December 2010, Tuesday

The agricultural environment

Trainers: Naresh Magan, Baharuddin Salleh, Antonio Logrieco

09:00 - 09:45 Key commodities and important mycotoxins - *Antonio Logrieco, CNR ISPA, Italy*

09:45 - 10:30 Influential factors, leading to mycotoxins (micro conditions, macro conditions - climate change)- *Naresh Magan, Cranfield University, UK*

10:30 – 11:00 Break

11:00 -11:45 Production practices (transportation, subsistence farming) - *Baharuddin Salleh, USM, Malaysia*

11:45 -12:30 Prevention (pre- and post-harvest) – *Antonio Logrieco, CNR ISPA, Italy*

12:30 - 14:00 Lunch

14:00 -17:30 **Excursion:** visit to a food processor and/or warehouse

Night free

8 December 2010, Wednesday

The regulatory environment

Trainers: Hans Van Egmond, Giuseppe Calcagni

09:00 - 09:45 Risk assessment as scientific basis for regulations- *Hans van Egmond, RIKILT, The Netherlands*

09:45 -10:30 The setting and practice of regulations - *Hans van Egmond, RIKILT, The Netherlands*

10:30 - 11:00 Break

11:00 -11:45 Codex Alimentarius - *Giuseppe Calcagni, INC, Spain*

11:45 -12:30 The RASFF system in the EU- *Miles Thomas, FERA, UK*

12:30 - 14:00 Lunch

14:00 -14:45 Monitoring and enforcement - *Giuseppe Calcagni, INC, Spain*

14:45 -15:30 Industry perspectives - *Anton Alldrick , Campden BRI, UK*

15:30 -16:00 Break

16:00-16:45 Cost-benefit analysis - *Maddalena Ragona, University of Bologna, Italy*

20.00-23.00 Social dinner: Seafood dinner

9 December 2010, Thursday

The laboratory environment

Trainers: Hans Van Egmond, Angelo Visconti, Jörg Stroka

09:00 - 09:20 Sampling issues - Video - *Angelo Visconti, ISPA CNR, Italy*

09:20 - 10:00 Overview of analytical methodology - *Angelo Visconti, ISPA CNR, Italy*

10:00 – 10:30 QA, QC, lab. accreditation, proficiency tests - *Roland Poms, ICC, Austria*

10:30 - 11:00 Break

11:00 - 11:45 Writing a SOP and method validation - *Jörg Stroka, Joint Research Centre, European Commission*

11:45 - 12:30 Reporting, data storage and data management – *Miles Thomas, FERA, UK*

12:30 - 14:00 Lunch

14:00 - 17:30 **Excursion:** visit to a (mycotoxin) control laboratory

Night free

10 December 2010, Friday

Wrap-up and evaluation

Trainers: Hans Van Egmond, Angelo Visconti, Baharuddin Salleh

09:00 – 10:00 Discussion groups: the week in retrospection

10:00 – 11:00 Plenary reporting back from discussion groups

11:00 – 11:30 Break

11:30 - 12:00 Completion of evaluation forms

12:00- 12:30 Workshop conclusions, future perspectives and suggestions

12:30 - 13:00 Word of thanks and closing

13:00 - 14:00 Lunch

Afternoon free