



# BOTANICALS RISK ASSESSMENT TRAINING MODULE I – GMP, GAP and HACCP

**20-21 June 2016**  
**Maison des Associations  
Internationales**  
**Rue Washington 40, 1050 Brussels**

## Event objective

This course (in person and online) aims to enhance participants' knowledge of the theory and practice of botanicals risk assessment and understanding the relevance to their work.

## Background

Materials for this course come from the BRAMA project (Botanical Risk Assessment Training in the Mediterranean Area), which was co-financed by the EU through the European Neighborhood and Partnership Instrument as a cross border cooperation project in the Mediterranean Sea Basin area with four partners from Italy (Hylobates), Greece (University of Ioannina), Egypt (NRC), Jordan (Ben-Hayyan Laboratories of Aqaba) and one associate partner from The Netherlands (Wageningen University).

The course is composed of five modules:

**Module I – GMP, GAP and HACCP**

**Module II – Regulations on botanicals**

**Module III – Safety assessment of botanical preparations**

**Module IV - Analytical methods and GLP**

**Module V – Planning and Management of Official Controls**

## Methodology

Each module is chaired by a training expert, and consists of a two-day workshop with a mix of formats including face-to-face and online activities (debates, exercises, live chat with experts and/or distance learners, exams). You can attend the module in-person or online through a dedicated portal. The online course is internet-based, and emphasises online discussions and self-paced learning. Participants will be responsible for their learning over a two-week period (20th June-2nd July 2016).

More specifically, the course includes:

- Video lessons and presentations
- Compulsory and optional reading material
- Quizzes and exercises (end of each module)
- A chat facility will be available for participants to post questions or comments visible to the trainers and other participants as well as Google hangouts
- Estimated learning time: approximately 15 hours

Participants will receive a certificate after the successful completion of the course (pass grade 80% on quizzes).

## Learning objectives

- Improve participants knowledge of plant quality control
- Get to know up-to-date technologies for raw plant materials and dietary supplements based on plants
- Acquire skills required for working in a professional manner in an international environment
- Be up-to-date with recent developments in the botanicals sector
- Become part of an international network of more than 130 experts, technicians and inspectors

## Fee for Module I GMP, GAP and HACCP

Two-day workshop EUR 400,00 (lunch included)  
online fee - EUR 250,00

Accommodation package available  
(IBIS Style- single room EUR 95+4,75  
city tax/ per night).



## Targeted audience

The course targets civil servants and inspectors of national authorities at entry-level and mid-career working in the field of botanicals. Private sector specialists, technicians (industry and SME) and students whose work or studies relate to this subject are also encouraged to apply.

## Technical requirement for on-line courses

We recommend the following as a minimum in hardware and software to take our online course:

- Platform: Windows 95, 98, 2000, NT, ME, XP or superior; MacOS 9 or MacOS X; Linux
- Hardware: 64 MB of RAM, 1 GB of free disk space
- Software: Adobe Acrobat Reader Adobe Flash Player Microsoft Office (Windows or Mac) or Open Office
- Browser: Internet Explorer 7 or higher; Firefox 3.6 or higher
- Note that JavaScript, Cookies and Pop-ups must be enabled

## Registration and additional information

Please send your registration form to [francescabucchini@hylobates.it](mailto:francescabucchini@hylobates.it) no later than 5 June 2016. The courses are provisional until a minimum number of participants is reached. Confirmation will be sent by 15 days before the workshop starting date. If courses are not confirmed, the course fee will be returned.

## Experts

**Dr Loek Pijls**, Nutrition Scientist & Epidemiologist and Regulatory Affairs Specialist (in person);

**Dr Stefan Gafner**, Chief Science Officer at the American Botanical Council;

**Prof. Chlodwig Franz**, University of Veterinary Medicine in Vienna, expert on quality assessment of herbal materials, herbal drugs and plant food supplements;

**Prof. Laura Di Renzo**, expert on Nutritional genomics and clinical trials.

Registration form:

please send it by e-mail to

[francescabucchini@hylobates.it](mailto:francescabucchini@hylobates.it)

Name.....

Surname .....

Position .....

Email .....

Organisation .....

I hereby authorize Hylobates Consulting S.r.l. to treat my personal data according to Italian law no. 196/03 for my participation to the above mentioned event.

Signature.....