## **Oral Abstracts**

## 8A-01

## **ADULTERATION IN BOTANICAL PRODUCTS**

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**Abstract:** This talk will give an overview of the quality control of botanical products (dietary supplements, complementary health products) and factors affecting the quality. In particular, the presence of undeclared drugs and drug analogues pose a challenge to health regulators and healthcare professionals. Unknowing users are at risks. The issues and challenges concerning the adulteration of botanical products with phosphodiesterase Type 5 inhibitors and their analogues are discussed.

## Objective:

- 1. To have an overview of the quality control of botanical products and factors affecting the quality
- 2. To understand what is adulteration
- To understand the issues and challenges concerning adulteration of botanical products used for sexual performance enhancement, in particular, adulteration with undeclared drugs and drug analogues