

DRUG ABUSE: PHARMACOLOGICAL, TOXICOLOGICAL AND CLINICAL ASPECTS

Pharmacology & Toxicology Joint Meeting 2017

26.–27.4.2017, Helsinki, Finland

Organizers: Finnish Pharmacological Society (FPS), Finnish Society of Toxicology (FST),
Finnish Society of Clinical Pharmacology (FSCP)



Venue:

26.4.2017 House of Science and Letters (Tieteiden talo), Kirkkokatu 6, 00170 Helsinki

27.4.2017 House of the Estates (Säätytalo), Snellmaninkatu 9-11, 00170 Helsinki

PROGRAM

26.4.2017 (Venue: House of Science and Letters)

9:00–9:45 Registration and coffee, mounting of posters

9:45–9:50 Opening words

9:50–10:40 Plenary lecture: Mechanisms of drug addiction (Bo Söderpalm, University of Gothenburg, Sweden)

1. Session New drugs of abuse & novel treatments for addiction (chair Markus Forsberg)

10:40–11:20 Challenges in the clinical development of drugs for addiction – case nalmefene (Sakari Karhuvaara, Terveystalo)

11:20–12:00 New drugs for treatment of pain – use and misuse (Vesa Kontinen, University of Helsinki & Helsinki University Hospital)

12:00–12:10 Discussion

12:10–13:20 Lunch & coffee (at own cost), posters

13:20–14:00 Pregabalin-morphine interaction – good or bad in addiction (Elena Vashchinkina, University of Helsinki)

2. Session From speed and high to misery (chair Risto Juvonen)

14:00–14:40 New doping agents and current challenges in anti-doping work (Olavi Airaksinen, Kuopio University Hospital)

14:40–15:00 Juice break, posters

15:00–15:40 Organ toxicity induced by drug abuse (Christopher M. Milroy, University of Ottawa, Canada)

15:40–16:20 Drug poisoning – current hazards (Ilkka Ojanperä, University of Helsinki)

16:20–16:30 Discussion, closing words

16:45–18:00 Annual meetings of the Societies (FPS hall 104, FST hall 309, FSCP hall 313)

18:00–19:00 Break & move to House of the Estates

Buffet dinner & social program (Venue: House of the Estates)

19:00–22:00 Buffet dinner and presentation: “Music and illegal drugs” by Dr. Ewen MacDonald & colleagues

27.4.2017 (Venue: House of the Estates)

9:00–9:30 Registration and coffee

9:30–10:20 Plenary lecture: Monitoring new psychoactive substances in the EU – situation, challenges and responses (Roumen Sedefov, European Monitoring Centre for Drugs and Drug Addiction EMCDDA)

3. Session Regulation and illegal use of drugs (chair Olavi Pelkonen)

10:20–11:00 New psychoactive substances in Finland – challenges and legal responses (Katja Pihlainen, Finnish Medical Agency)

11:00–11:40 Illegal drugs and designer drugs in the street markets (Joni Aaltonen, Police of Finland)

11:40–12:00 Discussion

12:00–13:10 Lunch & coffee (at own cost)

4. Session Consequences of drug abuse (chair Risto Huupponen)

13:10–13:50 History of abused drug in western world (Jaakko Hämeen-Anttila, University of Edinburgh, UK)

13:50–14:30 Non-medical use of prescription drugs among general Finnish population (Karoliina Karjalainen, National Institute of Health and Welfare)

14:30–15:10 Analysing drugs of abuse (Antti Leinonen, United Medix Laboratories Ltd)

15:10–15:20 Discussion, closing words

Practical information

Language: The official language of the symposium is English.

Lunch & coffee: Coffee served in the morning & afternoon is complimentary. Lunches can be ordered and payed upon registration (price 29 €). Please note that payment on site is not possible. Lunch is also served in the cafeteria at Tieteiden talo (Kirkkokatu 6) as well as e.g. in the Restaurant Bar Piano (Rauhankatu 15) and the Restaurant Rodolfo (Kirkkokatu 5).

Abstracts and Posters: Abstract (max. 300 words without author names and affiliations) should be sent by email (risto.juvonen@uef.fi) preferably as .doc (or .pdf) format **not later than 19.4.2017**. Maximum size of the poster is 110 cm (height) x 70 cm (width).

Registration: All participants need to register by 19.4.2017 via electronic form (link below)

[Registration form SFY 2017](#)

There is no registration fee for the members of FPS/FST/FSCP, regulatory authorities or MSc students in pharmacology/toxicology. For non-members, the fee is 100 €.

Accommodation:

Participants are kindly asked to make their own reservations.

The symposium is supported by

