



27.2.2015

PHARMACOLOGY & TOXICOLOGY JOINT MEETING 2015 & BCPT NORDIC PRIZE 2014 CEREMONY

Herbal products – pharmacology, clinical pharmacology and toxicology

23.-24.4.2015 Helsinki, Finland (House of Science and Letters, Ostrobotnia banquet floor)

Organizers: Finnish Pharmacological Society (SFY), Finnish Society of Clinical Pharmacology (SKFY), Finnish Society of Toxicology (STY)

PRELIMINARY PROGRAM

Thursday 23.4.2015 (House of Science and Letters, Kirkkokatu 6, 00170 Helsinki)

10:00-10:30	Coffee
10:30-10:45	Opening words
10:45-11:30	Keynote: The re-emergence of natural products for drug discovery (Alan Harvey, Dublin City University, Ireland)
11:30-13:15	Session 1: Herbal products and their toxicity <ul style="list-style-type: none">• Mechanisms behind organ toxicity of herbal products (Markku Pasanen, University of Eastern Finland, Kuopio, Finland)• Novel approaches to predict toxicity of herbal products (Hannu Raunio, University of Eastern Finland, Kuopio, Finland)• Allergic reactions associated with herbal products (N.N.)
13:15-14:30	Lunch & coffee (at own expense)
14:30-16:15	Session 2: Plant-derived drugs <ul style="list-style-type: none">• The good, the bad and the ugly - dealing with natural products in drug discovery screening campaigns (Alan Harvey, Dublin City University, Ireland)• Biotechnological production of plant-derived drugs (Anneli Ritala, VTT Technical Research Centre of Finland, Helsinki, Finland)• DMPK in drug development & DMPK of plant-derived drugs (Philip Gardiner, AstraZeneca, Mölndal, Sweden)
16:15-16:30	Closing words
16:30-19:00	The annual meetings of societies & <u>move to Ostrobotnia banquet floor</u> <ul style="list-style-type: none">• SFY 16:30-18:00 House of Science & Letters (room 312)• SKFY 16:30-18:00 House of Science & Letters (room 313)• STY 17:30-19:00 Ostrobotnia (Bar cabinet, 3rd floor)
19:00-23:00	BCPT Nordic Prize 2014 Ceremony, <u>Ostrobotnia banquet floor</u> <ul style="list-style-type: none">• Olavi Pelkonen: Xenobiotic metabolism: from <i>in vitro</i> to <i>in vivo</i>, from simple to complex• Kim Brøsen: BCPT Nordic Prize 2014 – Olavi Pelkonen• Reception



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Friday 24.4.2015 (Ostrobothnia banquet floor, Museokatu 10, 00100 Helsinki)

8:30-10:30	Session 3: Clinical perspectives to natural products <ul style="list-style-type: none">• Health-promoting diet (Jussi Pihlajamäki, University of Eastern Finland, Kuopio, Finland)• Liver failures induced by herbal and natural products (Kristen Höckerstedt, University of Helsinki, Finland)• Herbals and pregnancy (Heli Malm, Helsinki University Central Hospital, Finland)• Fruit juices and DDIs (Janne Backman, Helsinki University Central Hospital, Finland)
10:30-10:45	Coffee
10:45-12:15	Session 4: Regulatory aspects of herbal products <ul style="list-style-type: none">• Overview on the regulation of herbal medicinal products (Eeva Sofia Leinonen, Fimea, EMA/HMPC, Helsinki Finland)• Requirements on efficacy of herbal medicinal products in the European Union (Per Claeson, Medical Products Agency, EMA/HMPC, Uppsala, Sweden)• Imported herbal products/food supplements – current concerns (Carola Ranta, Finnish Customs, Helsinki, Finland)
12:15-13:00	Panel discussion: Herbal products – pros and cons <ul style="list-style-type: none">• Per Claeson, Medical Products Agency, EMA/HMPC, Uppsala, Sweden• Eeva Sofia Leinonen, Fimea, EMA/HMPC, Helsinki, Finland• Carola Ranta, Finnish Customs, Helsinki, Finland• Olavi Pelkonen, University of Oulu, Finland
13:00-13:05	Closing words