



*Farmakologický ústav a Jednotka intenzivní a resuscitační péče Kliniky dětského a dorostového lékařství
1. lékařská fakulta, Univerzita Karlova v Praze a Všeobecná fakultní nemocnice v Praze*

„OPTIMAL DOSING OF DRUGS IN CRITICALLY ILL NEWBORNS AND CHILDREN; AN UPDATE“

Concept program meeting Prague February 14th 2013

Morning program February 14th 2013;

10:00 OPENING	The remembrance of prof. MUDr. Dr.h.c. Helena Rašková, DrSc. (on the occasion of the personal jubilee: 2. 1. 1913 - 13. 4. 2010) Květina J.	
10:30 - 11:00 am	The role of pharmacogenetics in daily clinical practice Slanař O.	(30min)
11:00 - 11:30 am	Coffee break	
11:30 - 12:00 am	Postoperative opioid analgesia; which dose and which indication? Tibboel D.	(30min)
12:00 - 12:30 pm	Analgo-sedatives: new is better, isn't it? Allegaert K.	(30 min)
12:30 - 13:30 pm	LUNCH	

Afternoon program February 14th 2013;

13:30 - 14:00 pm	The Impact of hypothermia on neonates Vobruba V.	(30min)
14:00 - 14:30 pm	The Impact of hypothermia on the pharmacokinetics/pharmacodynamics of drugs in neonates Pokorná P.	(30 min)
14:30 - 15:00 pm	Therapeutic drug monitoring of vancomycine in critically ill children Černá O., Pokorná P., Šedivý J.	(30 min)
15:00 - 15:30 pm	Coffee break	

15:30 - 16:00 pm	The need for tailored drug formulations for neonates Allegaert K.	(30 min)
16:00 – 16:30 pm	Long term effects of opioids in the newborn: of mice and men. Tibboel D.	(30 min)
16:30 – 17: 00 pm	Panel discussion guided by Slanař O.	

18:00 CLOSING

ADDRESS: *Děkanát University Karlovy v Praze, 1. lékařská fakulta, Kateřinská 32, 121 08 Praha 2, velká zasedací místnost, praktický nácvik - JIRP KDDL VFN Ke Karlovu 2, 12808 Praha 2*