



“hERG related risk assessment of botanicals”

PIRSES-GA-2011-295174

3rd hERGSscreen WORKSHOP & Annual Meeting

Annual meeting called and organized by coordinator Prof. J.M. Rollinger and Mag. C.E. Mair

Workshop organized by Prof. E. Schenkel, Prof. C. M. O. Simões and Dr. J. M. Kratz

Board members: UIBK, NKUA, UNIBAS, BRFAA, UNIVIE, UF, UFRGS, UFSC, UFS

“Modern analytical methods in natural products’ investigations”

Florianopolis September 12, 2014

Universidade Federal de Santa Catarina, Brazil; Hotel Mercury, Florianópolis, SC.

<http://www.mercure.com/pt/hotel-5693-mercure-florianopolis-convention-hotel>

TIME	ITEM	SPEAKER
09:00-09:40	Analysis of commercial proanthocyanidin extracts from wattle bark and quebracho heartwood with solid state NMR and electrospray mass spectrometry	Jan van Westhuizen
09:40-10:20	Modelagem PK/PD como Ferramenta na Pesquisa Translacional de Novos medicamentos	Teresa Dalla Costa
	<i>Coffee break</i>	
10:40-11:20	"Synthesis and biological activity of nitrogen containing chalcones and analogues."	Anke Wilhelm-Mouton
11:20-12:00	β-carboline compounds: The search for new drugs with antileishmanial activity	Celso V. Nakamura
	<i>Lunch break</i>	
hERGSscreen Annual Meeting		
13:30-13:50	<i>Welcome/Overview/News</i>	Judith Rollinger (<i>Coordinator</i>)
13:50-14:10	WP1/WP2 - Plant selection	P9 UFS: Jan van der Westhuizen and Anke Wilhelm-Mouton
14:10-14:30	WP3 - Extraction, isolation and identification	P2 NKUA: representative or powerpoint pres.
14:30-14:50	WP4 - In vitro hERG assessment - overview	P3 UNIBAS/UNIVIE: powerpoint presentation
14:50-15:10	WP5/6 - PK/PD / Bioanalytics	P7 UFRGS: Teresa Dalla Costa
15:10-15:40	<i>Coffee break</i>	
15:40-17:00	WP7/8 - Dissemination/Management	P1 UIBK - UNIVIE: Christina Mair (management)
18:00	<i>Dinner: Restaurante Ponta das Caranhas Florianópolis, SC</i> http://www.pontadascaranhas.com.br/	