

Biologie

Platform of the Swiss Academy of Sciences

Rigi-Workshop 2012, January 22 – 24, Rigi-Kulm Hotel

"How to improve animal experimentation: From A to Z"

Sunday, January 22	
12:00 - 12:30	Arrival / Check-in / Registration
12:30 - 13:45	Lunch
13:45 - 14:15	Installation of posters and oral presentations
14:15 - 14:30	Opening
14:30 - 16:00	Oral – 3 slides poster presentation I
16:00 - 16:30	Break
16:30 - 18:00	Oral – 3 slides poster presentation II
18:00 - 20:00	Dinner
20:00 - 22:00	Poster Session

Monday, January 23		
08:00 - 08:45	Breakfast	
08:45 - 09:45	Merel Ritskes-Hoitinga and Marlies Leenaars, Radboud University Nijmegen Medical Center, NL	
	What to do prior to planning experiments?	
	How to search literature and get the most out of it	
09:45 - 10:15	Group work: Use of GSPC when planning and reporting experiments	
10:15 - 10:45	Break	
10:45 - 12:45	Marcel Gyger, EPFL and Bernard Baertschi, University of Geneva	
	Legal and ethical aspects to consider when applying a request for animal	
	experiments	
12:45 - 14:00	Lunch	
14:00 - 17:00	Free Time	
17:00 - 18:30	Michael F.W. Festing, Understanding Animal Research, UK	
	Statistical considerations	
18:30 - 20:00	Dinner	
20:00 - 21:00	Friedrich Beermann, EPFL	
	Transgenic animals as research models	
21:00 - 22:00	Discussion: What are good animal models and where are the limits.	
	Are transgenic animals useful to study human diseases?	

Tuesday, January 24

08:00 - 08:45	Breakfast / Check out
08:45 - 09:45	François Rochat, University of Fribourg
	To what extent is modelling an alternative to experimentation? A discussion about
	some advantages and disadvantages of biological models
09:45 - 10:15	Merel Ritskes-Hoitinga, Marlies Leenaars, Radboud University Nijmegen Medical Center, NL
	and Beat Riederer, University of Lausanne
	Writing a paper, what needs to be mentioned and why?
10:15 - 10:45	Break
10:45 - 11:45	Group work: How to solve a given problem
11:45 - 13:15	Lunch
13:15 - 14:00	Group reports
14:00 - 14:30	Prizes for poster, presentation and group work
14:30 - 15:30	Final discussion, evaluation and closing remarks
15:30	Conference closure and departures