

20th Anniversary: SGV-VAWV-3R Research Foundation

Annual meeting 3 – 4 September 2007 – University of Zurich-Irchel, Institute of Laboratory Animal Science /
Institut für Labortierkunde.

Program

<i>Day 1</i> <i>Humane Endpoint - Stress, Pain Assessment, Scoring</i>			
8:30 - 9:05	Registration / Registrierung Introduction, Organization / Einführung, Organisierung		
9:15 (45 min)	Plenary Lecture A - Plenarvorlesung A SGV-VAWV Humane endpoints as part of the 3Rs (Coenraad Hendriksen)		
Session 1	SGV english	VAWV deutsch	
10:00 (30 min)	Lecture 1.1 SGV Score sheets (Regula Vogel)	Vortrag 1.1 CO₂ – Tötung (Silke Corbach)	Workshop I (auf deutsch) Abbruchkriterien
10:30 (30 min)	Lecture 1.2 SGV Criteria for HE: cancer research (Merel Ritskes-Hoitinga)	Vortrag 1.2 Weitere Tötungsmethoden (exkl. CO₂) (Ursula Moser)	
11:00	Coffee break – Kaffee Pause		
Session 2			
11:30 (30 min)	Lecture 2.1 SGV Criteria for HE: infectiology (Klaus Cussler)	Vortrag 2.1 “Gentling“ bei Ratten (Pia Seethaler)	Workshop II (auf englisch) Score sheets (Beat Riederer)
12:00 (30 min)	Lecture 2.2 SGV Criteria for HE: surgery and transplantation (Philipp Dutkowski)	Vortrag 2.2 Handlingstraining bei Primaten (Michael Keller)	
12:30 (30 min)	Lecture 2.3 SGV Criteria for HE: brain research (Lisa Schnell)	Vortrag 2.3 Vor und Nachteile von Enrichment (Marika Eschke)	
13:00	Lunch		
Session 3			
14:00 (30 min)	Lecture 3.1 SGV Endpoint: what takes place after humane endpoints ? (Huw Golledge)	Vortrag 3.1 Schmerzerkennung bei Mäusen (Margareta Arras)	Workshop III (auf deutsch) CO₂ Euthanasie (Silke Corbach)
14:30 (30 min)	Lecture 3.2 SGV Criteria for HE: genetically modified animals (Kurt Bürki)	Vortrag 3.2 Stressreduzierung bei chronischer Belastung (Klaus Militzer)	
15:00 (30 min)	Lecture 3.3 SGV Short presentations of posters following by a poster session (Beat Riederer: Poster Committee)	Vortrag 3.3 Optimierte Narkosen bei Nagern (Anja Osterkamp)	
15:30	Coffee break		
Session 4			
16:00 (30 min)	Lecture 4.1 SGV Criteria for HE: toxicology (Helmut Schmid)	Vortrag 4.1 Artgerechte Zucht und Haltung von Marmosets (Walter Stamm)	Workshop IV (auf deutsch) Nützen und Schützen: Argumentationshilfen (H.K. Müller)
16:30 (30 min)	Lecture 4.2 SGV Criteria for HE: irradiation (Nicolas Dudoignon)	Vortrag 4.2 Stressreduzierung bei Kaninchen (Flora Nicholls)	
17:00 (30 min)	Lecture 4.3 SGV Discussion about humane endpoints (all speakers)	Vortrag 4.3 Weniger Tiere-Verbesserte Zuchtmethoden (Thomas Rüllicke)	
17:30	SGV Award + Poster Award; General Assembly	Filmvorführung "Göttinger Tierpfleger" (M. Radtke)	
18:00	Aperitif, offered by Interpharma a sponsor of the 3R Research Foundation		
19:00	Dinner in the Town (with registration) - Abendessen (mit Anmeldung)		

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<i>Day 2</i> Stiftung Forschung 3R <i>3Rs affect animal welfare, experimental design and results</i>	
Session 5	20 years supporting the 3Rs
8:30 (10 min)	Lecture 5.1 Welcome, 20 years 3R Research Foundation (P. Maier and H. Wick)
8:40 (10 min)	Lecture 5.2 Animal Experimentations, a political issue (Ch. Egerszegi)
8:50 (30 min)	Lecture 5.3 3R Implementation in Research and Development (V. Robinson, NC3R, UK)
Session 6	Replacement and Refinement benefits animal welfare and affects quality of sciences
9:20 (40 min)	Plenary Lecture B Refinement benefits quality of sciences (M. Ritskes)
10:00	Coffee break
10:30 (30 min)	Lecture 6.1 In silico: Opportunities and effect on the 3Rs (A. Vedani)
11:00 (30 min)	Lecture 6.2 Enrichment affects experimental design (H. Würbel)
Session 7	Noninvasive methods and benefit for research and animal welfare
11:30 (30 min)	Lecture 7.1 Non invasive techniques, applications in animal experimentations (M. Rudin)
12:00 (30 min)	Lecture 7.2 MRI and 3R effects (N. Beckmann)
12:30	Lunch
Session 8	Organ specific research in vitro
13:30 (30 min)	Lecture 8.1 Opportunities and limitations with brain slices and cell cultures (S. Leib)
14:00 (20 min)	Lecture 8.2 Reconstruction of the blood brain barrier (O. Ogunshola)
14:20 (20 min)	Lecture 8.3 Skin Sensitization: Toxicity testing of cosmetics in vitro (P. Aeby)
14:40	Coffee break
Session 9	Without animals ?
15:10 (20 min)	Lecture 9.1 Cell cultures instead of living hosts (A. Hemphill)
15:30 (20 min)	Lecture 9.2 Bacterial infection studies without animals (P. Cosson)
15:50 (20 min)	Lecture 9.3 Batch testing in vitro: Calcitonin Activity and Pyrogenicity (P. Bruegger)
16:10 (30 min)	Plenary Lecture C Outlook: 3Rs in safety assessment in pharma industry (L. Suter-Dick)
16:45 (40min)	Plenary Lecture D Outlook: 3Rs in safety assessment of chemicals in Europe (T. Hartung)
17:20 (10 min)	Farewell, Confirmation Cont. Education

Last modified 2007/07/19(P. Maier)