

ESLAV-ECLAM SUMMER SCHOOL 2021

BIOLOGY OF LABORATORY ANIMALS



DAY 1		Biology /Behaviour/Housing /Nutrition	21-06-2021
Slot	Time (CET)	Topic	Speaker
	9-10	Opening and registration	
1	10-11	Birds: Biology, housing and nutrition	Silke Rautenschlein
2	11-12	Cephs: Biology, housing and nutrition	Viola Galligioni
<i>Break</i>			
3	13-14	Fishes: Biology, housing and nutrition	Ana Certal
4	14-15	Mouse and rat: Biology and behaviour	Kathleen Pritchett-Corning
<i>Break</i>			
5	16-17	Mice and rat: housing and nutrition	Kathleen Pritchett-Corning
6	17-18	Guinea pig, gerbil, hamster	Diana Scorpio
DAY 2		Biology /Behaviour/Housing /Nutrition	22-06-2021
Slot	Time (CET)	Topic	Speaker
1	10-11	Effects of enrichment and transport on welfare	Eva Maria Amen
2	11-12	Rabbit: Biology and nutrition	Carlotta Detotto
<i>Break</i>			
3	14-15	Rabbit: housing and welfare	Carlotta Detotto
4	15-16	Pig, minipig, sheep	Domenico Ventrella
<i>Break</i>			
5	16-17	NHP: Biology and behaviour	Diana Scorpio
6	17-18	NHP: Housing and nutrition	Diana Scorpio
	18-19	Social meeting	

DAY 3		Immunology and Welfare	23-06-2021
Slot	Time (CET)	Topic	Speaker
1	10-11	Microbiota and welfare	Mercedes Gomez
2	11-12	Gnotobiotic, germ free and influence on welfare	Mercedes Gomez
<i>Break</i>			
3	13-14	Welfare assessment in fishes	Lynne Sneddon
4	14-15	Welfare assessment in birds	Laura Dixon
<i>Break</i>			
5	16-17	Physiology and Immune System - Immunocompromised model	Paige Martin
6	17-18	Stressors and Physiology of stress	Joseph Garner
	18-19	Social meeting	
DAY 4		Reproduction and Genetics	24-06-2021
Slot	Time (CET)	Topic	Speaker
1	10-11	Reproduction in mammals	Domenico Ventrella
2	11-12	Reproduction in fish and cephs	Maria Laura Bacci and Viola Galligioni
<i>Break</i>			
3	13-14	Transgenesis and reproductive biotechnologies	Cesare Galli
4	14-15	Genetically Altered model	Sara Wells
<i>Break</i>			
5	16-17	Nomenclature of genetically modified lines	Paige Martin
6	17-18	Reproduction program and genetic monitoring	Sara Fuochi

Sponsors:

